

BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du mercredi 29 mai 2019



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013413812	ISX6 STN07298	EUR											
Certificate	FR0011801356	.BEL5 PI OPENS	EUR											
Certificate	FR0011801349	.BEL5 PI OPENS	EUR											
Certificate	FR0013346970	EZ70 STN12288	EUR	105,10	105,10	104,80			104,80					
Certificate	FR0011815059	.SG10 PI OPENS	EUR											
Certificate	FR0011815034	.SG10 PI OPENS	EUR											
Certificate	FR0011815067	.SISL PI OPENS	EUR											
Certificate	FR0011815075	.SIS5 PI OPENS	EUR											
Certificate	DE000UCOAVH2	1T1L5 LEVOPENT	EUR											
Certificate	DE000UCOAVK6	1T1L8 LEVOPENT	EUR											
Certificate	DE000UCOAVJ8	1T1S5 SHTOPENT	EUR											
Certificate	DE000UCOAVL4	1T1S8 SHTOPENT	EUR											
Certificate	DE000VN64R85	AAPL SHTOPENV	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00W8W2	ABB 133.4TCIOPENB	EUR											
Certificate	FRBNPP00W8X0	ABB 160.1TCIOPENB	EUR											
Certificate	FRBNPP00W916	ABB 222.4TCIOPENB	EUR											
Certificate	FR0013335197	ACCOR DIS0619Z	EUR	33,91	33,91	33,24			33,24					
Certificate	DE000CE4W439	ACCOR LEVOPENZ	EUR	15,99	15,99	14,36	366,85	2	14,36	25				
Certificate	DE000CE4UT69	ACCOR SHTOPENZ	EUR	14,60	14,60	14,60			14,60					
Certificate	DE000UCOMHT1	ACCOR 26TL OPENT	EUR											
Certificate	DE000UCOLJ39	ACCOR 26TL OPENT	EUR											
Certificate	FRBNPP010OH7	ACCOR 28TL 0919B	EUR											
Certificate	FRBNPP00XH71	ACCOR 30TL 0619B	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00WZB0	ACCOR 32TL 0619B	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP010OI5	ACCOR 32TL 0919B	EUR											
Certificate	FRBNPP00Z117	ACCOR 33TL 0619B	EUR											
Certificate	FRBNPP00WZ13	ACCOR 34TL 0619B	EUR											
Certificate	FRBNPP0103E7	ACCOR 38TS 0619B	EUR											
Certificate	FRBNPP010OI3	ACCOR 38TS 0919B	EUR	1,03	1,03	1,03			1,03					
Certificate	FR0013394715	ACCOR 39BOC1219Z	EUR	38,07	38,07	38,07			38,07					
Certificate	FRBNPP00TOI5	ACCOR 40BOC0619B	EUR	39,30	39,30	39,30			39,30					
Certificate	FR0013376498	ACCOR 40BOC0619Z	EUR	39,83	39,83	39,83			39,83					
Certificate	FRBNPP00TOH7	ACCOR 40BOC0919B	EUR											
Certificate	FR0013376506	ACCOR 40BOC0919Z	EUR	37,46	37,46	36,66			36,66					
Certificate	FR0013376514	ACCOR 40BOC1219Z	EUR	35,98	35,98	35,21			35,21					
Certificate	FRBNPP00WYT5	ACCOR 40TS 0619B	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00WZ70	ACCOR 42TS 0619B	EUR											
Certificate	FRBNPP00UV43	ACCOR 44BOC0619B	EUR											
Certificate	FRBNPP00O7K9	ACCOR 48BOC0919B	EUR	35,97	35,97	35,97			35,97					
Certificate	FR0013314960	ACCOR 50BOC0619Z	EUR	33,80	33,80	33,13			33,13					
Certificate	FRBNPP00UV27	ACCOR 51BOC0619B	EUR											
Certificate	FRBNPP00O7J1	ACCOR 51BOC0919B	EUR											
Certificate	FR0013314978	ACCOR 54BOC0619Z	EUR	33,80	33,80	33,80			33,80					
Certificate	FRBNPP009H63	ACCOR 31.9TCIOPENB	EUR	0,18	0,18	0,18	234,00	1	0,18	1300				
Certificate	FRBNPP010OC7	ACCOR 35.8TCIOPENB	EUR	0,48	0,49	0,48	480,00	1	0,49	1000				
Certificate	FRBNPP00UI24	ACCOR 39.5BOC1219B	EUR											
Certificate	FRBNPP00UV35	ACCOR 40.5BOC0619B	EUR	39,77	39,77	39,77			39,77					
Certificate	FRBNPP00UI16	ACCOR 40.5BOC1219B	EUR	34,84	34,84	34,84			34,84					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00VL02	ACCOR 44.8TPIOPENB	EUR	2,35	2,35	2,35			2,35					
Certificate	DE000HV10JF5	ACCOR 47.6TS OPENT	EUR											
Certificate	DE000HV13N29	ACCOR 50.1TS OPENT	EUR											
Certificate	FR0013337151	ACCOR 51.5BOC0919Z	EUR											
Certificate	FRBNPP00HDW4	ACCOR 53.3TPIOPENB	EUR											
Certificate	FR0011485309	ACCOR14.84TCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FR0011435619	ACCOR20.55TCIOPENB	EUR											
Certificate	FRBNPP00SCU7	ACCOR24.55TCIOPENB	EUR	2,09	2,10	2,09	463,98	1	2,10	222				
Certificate	FRBNPP010L49	ACCOR27.24TCIOPENB	EUR	1,37	1,37	1,23	4400,00	4	1,23	3400				
Certificate	DE000HV12U40	ACCOR27.99TL OPENT	EUR											
Certificate	DE000HV12904	ACCOR28.01TL OPENT	EUR											
Certificate	FRBNPP00QIP8	ACCOR29.66TCIOPENB	EUR											
Certificate	FRBNPP00SDV3	ACCOR30.28TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000HV1XR64	ACCOR30.31TL OPENT	EUR											
Certificate	DE000HV10GB0	ACCOR30.34TL OPENT	EUR											
Certificate	DE000HV120X7	ACCOR31.41TL OPENT	EUR											
Certificate	FRBNPP00Y8Y6	ACCOR32.29TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000HV10GC8	ACCOR32.49TL OPENT	EUR											
Certificate	DE000HV1XR72	ACCOR32.51TL OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00CE00	ACCOR32.92TCIOPENB	EUR	0,15	0,16	0,13	505,00	2	0,14	3500				
Certificate	FRBNPP00SQ77	ACCOR33.41TCIOPENB	EUR	0,13	0,14	0,10	105,85	2	0,11	1045				
Certificate	FRBNPP010KC6	ACCOR35.79TPIOPENB	EUR											
Certificate	FRBNPP00ZUM1	ACCOR37.91TPIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00ZQR8	ACCOR38.46TPIOPENB	EUR											
Certificate	DE000UC08BN3	ACCOR39.87TS OPENT	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UC087S2	ACCOR39.95TS OPENT	EUR											
Certificate	FRBNPP00V769	ACCOR40.82TPIOPENB	EUR											
Certificate	FRBNPP00RNO9	ACCOR41.52TPIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000UC00UN0	ACCOR43.03TS OPENT	EUR											
Certificate	DE000UC00XE3	ACCOR43.05TS OPENT	EUR											
Certificate	FRBNPP00RDF8	ACCOR43.14TPIOPENB	EUR											
Certificate	FRBNPP00P1M7	ACCOR43.66TPIOPENB	EUR											
Certificate	DE000UC00UP5	ACCOR44.95TS OPENT	EUR											
Certificate	DE000UC00XF0	ACCOR45.05TS OPENT	EUR											
Certificate	FRBNPP00LX42	ACCOR45.86TPIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00MCB0	ACCOR46.87TPIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000HV1XV35	ACCOR47.45TS OPENT	EUR											
Certificate	FRBNPP00LMY3	ACCOR48.01TPIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00NHG6	ACCOR48.53TPIOPENB	EUR	2,59	2,59	2,59			2,59					
Certificate	DE000HV16863	ACCOR48.65TS OPENT	EUR											
Certificate	FRBNPP00L7R7	ACCOR50.07TPIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000HV13MA4	ACCOR50.15TS OPENT	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000HV124V3	ACCOR51.35TS OPENT	EUR											
Certificate	FRBNPP00HX11	ACCOR51.46TPIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000HV17KQ5	ACCOR52.59TS OPENT	EUR											
Certificate	FRBNPP00UXX3	ACCOR52.71TPIOPENB	EUR											
Certificate	FRBNPP00XZ87	ADIDA 203.TCIOPENB	EUR	12,78	12,78	12,78			12,78					
Certificate	FRBNPP00TDL2	ADIDA138.3TCIOPENB	EUR											
Certificate	FRBNPP00PFP6	ADIDA154.3TCIOPENB	EUR	20,79	20,79	20,79			20,79					
Certificate	FRBNPP00OMH2	ADIDA159.6TCIOPENB	EUR	20,68	20,68	20,68			20,68					
Certificate	FRBNPP00TG10	ADIDA161.4TCIOPENB	EUR	19,62	19,62	19,62			19,62					
Certificate	FRBNPP00O081	ADIDA170.2TCIOPENB	EUR	17,51	17,51	17,51			17,51					
Certificate	FRBNPP00TDM0	ADIDA175.2TCIOPENB	EUR	17,91	17,91	17,91			17,91					
Certificate	FRBNPP00P233	ADIDA176.7TCIOPENB	EUR											
Certificate	FRBNPP00TT40	ADIDA185.4TCIOPENB	EUR	14,78	14,78	14,78			14,78					
Certificate	FRBNPP00TX28	ADIDA187.9TCIOPENB	EUR											
Certificate	FRBNPP00WDH4	ADIDA193.3TCIOPENB	EUR	13,36	13,36	13,36			13,36					
Certificate	FRBNPP00YQ46	ADIDA214.6TCIOPENB	EUR	10,58	10,58	10,58			10,58					
Certificate	FRBNPP00ZQU2	ADIDA222.9TCIOPENB	EUR											
Certificate	FRBNPP00ZOB7	ADIDA232.7TCIOPENB	EUR											
Certificate	FRBNPP010IJ5	ADIDA250.3TCIOPENB	EUR											
Certificate	FRBNPP00ZOC5	ADIDA269.4TPIOPENB	EUR											
Certificate	FRBNPP00YS93	ADIDA269.8TPIOPENB	EUR											
Certificate	FRBNPP010KE2	ADIDA286.8TPIOPENB	EUR											
Certificate	FRBNPP00ZOD3	ADIDA306.2TPIOPENB	EUR											
Certificate	FRBNPP00Y9D8	ADOB293.1TPIOPENB	EUR											
Certificate	FRBNPP00VUY5	ADOB293.8TPIOPENB	EUR	3,11	3,11	3,11			3,11					
Certificate	DE000CA30V05	ADP LEVOPENZ	EUR	8,21	8,21	8,19	2459,70	4	8,19	300				
Certificate	DE000UCOM891	ADP 120TL OPENT	EUR											
Certificate	DE000UCOM8A7	ADP 130TL OPENT	EUR	0,82	0,82	0,82			0,82					

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Certificate	DE000UCOM8B5	ADP 160TS OPENT	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UCOM8C3	ADP 180TS OPENT	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00VDN4	ADP 133.TCIOPENB	EUR											
Certificate	FRBNPP00Z0N5	ADP 241.TPIOPENB	EUR											
Certificate	FRBNPP00LG92	ADP 117.2TCIOPENB	EUR											
Certificate	FRBNPP00SIE6	ADP 129.9TCIOPENB	EUR											
Certificate	FRBNPP00RNP6	ADP 140.1TCIOPENB	EUR											
Certificate	DE000UCOJQE0	ADP 140.2TL OPENT	EUR											
Certificate	FRBNPP00S6C4	ADP 143.7TCIOPENB	EUR											
Certificate	FRBNPP010ED7	ADP 148.9TCIOPENB	EUR											
Certificate	FRBNPP00Z2I0	ADP 161.4TCIOPENB	EUR											
Certificate	FRBNPP00Z2B3	ADP 165.9TCIOPENB	EUR											
Certificate	FRBNPP00Z2Z8	ADP 169.1TCIOPENB	EUR											
Certificate	FRBNPP00Z2C1	ADP 173.6TCIOPENB	EUR											
Certificate	FRBNPP010011	ADP 177.2TCIOPENB	EUR											
Certificate	FRBNPP00P1O3	ADP 191.8TCIOPENB	EUR											
Certificate	FRBNPP00XMB6	ADP 193.2TCIOPENB	EUR											
Certificate	FRBNPP00O0NT5	ADP 201.2TCIOPENB	EUR											
Certificate	FRBNPP00LV58	ADP 209.7TCIOPENB	EUR											
Certificate	FRBNPP00YU16	ADP 210.4TCIOPENB	EUR											
Certificate	FRBNPP00N0S7	ADP 214.9TCIOPENB	EUR											
Certificate	FRBNPP00ZQ56	ADP 219.6TCIOPENB	EUR											
Certificate	FRBNPP00V777	ADP 225.5TCIOPENB	EUR											
Certificate	FRBNPP00Z2X7	ADP 92.46TCIOPENB	EUR											
Certificate	FRBNPP00TF61	AEGON 3TCIOPENB	EUR											
Certificate	FRBNPP00T6K6	AEGON 3.18TCIOPENB	EUR											
Certificate	FRBNPP00SQF8	AEGON 3.52TCIOPENB	EUR											
Certificate	FRBNPP00SEH0	AEGON 3.71TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00NFJ4	AEGON 3.77TCIOPENB	EUR											
Certificate	FRBNPP00SJR8	AEGON 3.87TCIOPENB	EUR											
Certificate	FRBNPP00TVB5	AEGON 4.02TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00TT57	AEGON 4.05TCIOPENB	EUR											
Certificate	FRBNPP00VW09	AEGON 4.97TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00ROE8	AEGON 5.21TCIOPENB	EUR											
Certificate	FRBNPP00PYW3	AEGON 5.76TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VN61VM7	AEX LEVOPENV	EUR	3,85	3,85	3,85			3,85					
Certificate	DE000VA23443	AEX SHTOPENV	EUR											
Certificate	FRBNPP00VUK4	AEX 500TL 0619B	EUR											
Certificate	FRBNPP00VUL2	AEX 505TL 0619B	EUR	3,61	3,61	3,61			3,61					
Certificate	FRBNPP00VUM0	AEX 510TL 0619B	EUR											
Certificate	FRBNPP00VVO4	AEX 515TL 0619B	EUR											
Certificate	FRBNPP00W601	AEX 520TL 0619B	EUR											
Certificate	FRBNPP00W6W6	AEX 525TL 0619B	EUR											
Certificate	FRBNPP0102R1	AEX 525TL 0919B	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP00XIY6	AEX 530TL 0619B	EUR											
Certificate	FRBNPP0102S9	AEX 530TL 0919B	EUR											
Certificate	FRBNPP00XKI5	AEX 535TL 0619B	EUR	0,65	0,76	0,65	13900,00	4	0,70	20000				
Certificate	FRBNPP0102T7	AEX 535TL 0919B	EUR											
Certificate	FRBNPP00YGA8	AEX 540TL 0619B	EUR											
Certificate	FRBNPP0109U0	AEX 540TL 0919B	EUR											
Certificate	FRBNPP010DW9	AEX 545TL 0919B	EUR											
Certificate	FRBNPP0102U5	AEX 560TS 0919B	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP0102V3	AEX 565TS 0919B	EUR	2,58	2,61	2,58	2674,82	2	2,61	1029				
Certificate	FRBNPP00Z5T0	AEX 570TS 0619B	EUR											
Certificate	FRBNPP0109V8	AEX 570TS 0919B	EUR											
Certificate	FRBNPP00YHY6	AEX 575TS 0619B	EUR											
Certificate	FRBNPP010DX7	AEX 575TS 0919B	EUR	4,14	4,14	4,14			4,14					
Certificate	FRBNPP00YPW3	AEX 580TS 0619B	EUR	4,12	4,12	4,12			4,12					
Certificate	FRBNPP00Z5J2	AEX 585TS 0619B	EUR											
Certificate	FRBNPP00YU26	AEX 421.2TCIOPENB	EUR											
Certificate	FRBNPP00YV07	AEX 505.5TCIOPENB	EUR											
Certificate	FRBNPP00YV15	AEX 533.6TCIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00YV23	AEX 589.7TCIOPENB	EUR											
Certificate	FRBNPP00YV31	AEX 617.8TCIOPENB	EUR											
Certificate	FRBNPP00YV49	AEX 702.1TCIOPENB	EUR	15,02	15,02	15,02			15,02					
Certificate	DE000CU12618	AEXF LEVOPENZ	EUR											
Certificate	DE000CU12634	AEXF LEVOPENZ	EUR	8,40	8,40	8,40			8,40					
Certificate	DE000CU12626	AEXF LEVOPENZ	EUR											
Certificate	DE000CU12623	AEXF SHTOPENZ	EUR											
Certificate	DE000CU12600	AEXF SHTOPENZ	EUR											

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Certificate	DE000CA30U89	AEXF SHTOPENZ	EUR											
Certificate	FRBNPP002D65	AGEAS 58.27TPIOPENB	EUR	4,15	4,15	4,15			4,15					
Certificate	FRBNPP002D16	AGEAS34.92TCIOPENB	EUR	2,86	2,86	2,86			2,86					
Certificate	FRBNPP002D24	AGEAS41.91TCIOPENB	EUR											
Certificate	FRBNPP002D40	AGEAS48.88TPIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP002D57	AGEAS51.21TPIOPENB	EUR											
Certificate	DE000UCOM6L8	AGL10 LEVOPENT	EUR	4,80	4,80	4,80			4,80					
Certificate	DE000UCOM6N4	AGL12 LEVOPENT	EUR	9,05	9,05	9,05			9,05					
Certificate	DE000UCOM6Q7	AGL15 LEVOPENT	EUR	5,82	6,03	5,82			6,03					
Certificate	DE000UCOM6G8	AGL2X LEVOPENT	EUR	6,96	6,96	6,96			6,96					
Certificate	DE000UCOM6H6	AGL4X LEVOPENT	EUR	7,33	7,33	7,33			7,33					
Certificate	DE000UCOM6J2	AGL6X LEVOPENT	EUR	6,26	6,36	6,26			6,36					
Certificate	DE000UCOM6K0	AGL8X LEVOPENT	EUR	9,11	9,11	9,11			9,11					
Certificate	DE000UCOM6M6	AGS10 SHTOPENZ	EUR	8,87	8,87	8,67			8,67					
Certificate	DE000UCOM6P9	AGS12 SHTOPENZ	EUR	9,82	9,82	9,82			9,82					
Certificate	DE000UCOM6R5	AGS15 SHTOPENZ	EUR	8,24	8,24	8,24			8,24					
Certificate	FRBNPP000PR4	AHOLD 15.77TCIOPENB	EUR											
Certificate	FR0011501717	AHOLD 8.18TCIOPENB	EUR											
Certificate	FRBNPP000LD5	AHOLD16.92TCIOPENB	EUR											
Certificate	FRBNPP000HK6	AHOLD17.86TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP000UK1	AHOLD18.27TCIOPENB	EUR											
Certificate	FRBNPP000UR1	AHOLD18.86TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP000Q678	AHOLD19.32TCIOPENB	EUR											
Certificate	FRBNPP000RM7	AHOLD19.89TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP010672	AHOLD21.27TPIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00R668	AHOLD25.39TPIOPENB	EUR											
Certificate	DE000UCOATH6	AILL5 LEVOPENT	EUR											
Certificate	DE000UCOATK0	AILL8 LEVOPENT	EUR											
Certificate	DE000UCOATJ2	AILL5 SHTOPENZ	EUR											
Certificate	DE000UCOATL8	AILL8 SHTOPENZ	EUR											
Certificate	FR0013335213	AIRBU DIS0619Z	EUR	108,96	108,96	108,96			108,96					
Certificate	DE000CE4W447	AIRBU LEVOPENZ	EUR	211,04	211,04	211,04			211,04					
Certificate	DE000CE4UT77	AIRBU SHTOPENZ	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000HV1QJ55	AIRBU 58TL OPENT	EUR	5,77	5,77	5,77			5,77					
Certificate	DE000HV1WLT4	AIRBU 68TL OPENT	EUR											
Certificate	DE000UCOG5Z8	AIRBU 84TL 0619T	EUR	3,03	3,03	3,03			3,03					
Certificate	DE000UCOFD33	AIRBU 86TL 0619T	EUR											
Certificate	DE000VF1VJH7	AIRBU 86TL 0619V	EUR											
Certificate	DE000VF4C3A7	AIRBU 88P 1219V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000UCOFD41	AIRBU 88TL 0619T	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000VF1VPW3	AIRBU 88TL 0619V	EUR											
Certificate	DE000UCOJOL6	AIRBU 88TL 0919T	EUR											
Certificate	DE000VF3MLN6	AIRBU 90P 0919V	EUR											
Certificate	FRBNPP00W262	AIRBU 90TL 0619B	EUR	2,48	2,48	2,48			2,48					
Certificate	DE000UCOFD58	AIRBU 90TL 0619T	EUR											
Certificate	DE000VF1VRW9	AIRBU 90TL 0619V	EUR	2,48	2,48	2,48			2,48					
Certificate	DE000UCOHTY6	AIRBU 90TL 0919T	EUR	2,43	2,43	2,43			2,43					
Certificate	DE000VF4R4H3	AIRBU 92P 1219V	EUR											
Certificate	DE000UCOFD66	AIRBU 92TL 0619T	EUR											
Certificate	DE000VF19SX4	AIRBU 92TL 0619V	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000UCOHTZ3	AIRBU 92TL 0919T	EUR											
Certificate	DE000VF3MLP1	AIRBU 94P 0919V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF4MMK8	AIRBU 94P 1219V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UCOFD74	AIRBU 94TL 0619T	EUR											
Certificate	DE000VF2F780	AIRBU 94TL 0619V	EUR											
Certificate	DE000UCOHU06	AIRBU 94TL 0919T	EUR											
Certificate	FRBNPP00WP15	AIRBU 95TL 0619B	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP010RM0	AIRBU 95TL 0919B	EUR											
Certificate	DE000VF3Z2S5	AIRBU 96P 0919V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF4R4J9	AIRBU 96P 1219V	EUR											
Certificate	DE000UCOFD82	AIRBU 96TL 0619T	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000VF2PBL6	AIRBU 96TL 0619V	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000UCOHU14	AIRBU 96TL 0919T	EUR											
Certificate	DE000VF3VCC9	AIRBU 98P 0919V	EUR											
Certificate	DE000VF4MML6	AIRBU 98P 1219V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UCOFD90	AIRBU 98TL 0619T	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000VF2N9Y3	AIRBU 98TL 0619V	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000UCOHU22	AIRBU 98TL 0919T	EUR											
Certificate	FRBNPP00UI57	AIRBU 100BOC1219B	EUR											
Certificate	FR0013376530	AIRBU 100BOC1219Z	EUR	99,30	99,30	99,15			99,15					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013389848	AIRBU 100BOC1219Z	EUR	99,64	99,64	99,64			99,64					
Certificate	FR0013378528	AIRBU 100DIS0619Z	EUR	99,61	99,65	99,61			99,65					
Certificate	DE000VF3MLJ4	AIRBU 100P 0619V	EUR											
Certificate	DE000VF3MLQ9	AIRBU 100P 0919V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF4RAK7	AIRBU 100P 1219V	EUR											
Certificate	FRBNPP00WP23	AIRBU 100TL 0619B	EUR											
Certificate	DE000UCOFDA4	AIRBU 100TL 0619T	EUR											
Certificate	DE000VF2XWM4	AIRBU 100TL 0619V	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00ZP53	AIRBU 100TL 0919B	EUR											
Certificate	DE000UCOHU30	AIRBU 100TL 0919T	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UCOFDB2	AIRBU 102TL 0619T	EUR											
Certificate	DE000UCOHU48	AIRBU 102TL 0919T	EUR											
Certificate	DE000UCOFDC0	AIRBU 104TL 0619T	EUR											
Certificate	DE000UCOHU55	AIRBU 104TL 0919T	EUR											
Certificate	FRBNPP00UI65	AIRBU 105BOC1219B	EUR	104,00	104,00	104,00			104,00					
Certificate	DE000VF3MLK2	AIRBU 105P 0619V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF3MLR7	AIRBU 105P 0919V	EUR											
Certificate	DE000VF4MMM4	AIRBU 105P 1219V	EUR											
Certificate	FRBNPP00WP31	AIRBU 105TL 0619B	EUR											
Certificate	DE000VF2X2X8	AIRBU 105TL 0619V	EUR											
Certificate	FRBNPP010OR6	AIRBU 105TL 0919B	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VF4C2S1	AIRBU 105TL 0919V	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UCOFDD8	AIRBU 106TL 0619T	EUR											
Certificate	DE000UCOHU63	AIRBU 106TL 0919T	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UCOFDE6	AIRBU 108TL 0619T	EUR											
Certificate	DE000UCOHU71	AIRBU 108TL 0919T	EUR											
Certificate	FR0013315033	AIRBU 109BOC1219Z	EUR	108,18	108,18	108,06			108,06					
Certificate	FRBNPP00UI40	AIRBU 110BOC1219B	EUR	108,30	108,30	108,30			108,30					
Certificate	DE000VF3MLL0	AIRBU 110P 0619V	EUR											
Certificate	DE000VF3ML55	AIRBU 110P 0919V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VF4MMN2	AIRBU 110P 1219V	EUR											
Certificate	FRBNPP00XHA8	AIRBU 110TL 0619B	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000UCOGCF3	AIRBU 110TL 0619T	EUR	0,44	0,50	0,44	1891,00	3	0,48	4000				
Certificate	DE000VF3MCL9	AIRBU 110TL 0619V	EUR											
Certificate	FRBNPP00ZS53	AIRBU 110TL 0919B	EUR											
Certificate	DE000UCOHU89	AIRBU 110TL 0919T	EUR											
Certificate	DE000VF4C2U7	AIRBU 110TL 0919V	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00TOR6	AIRBU 112BOC0619B	EUR											
Certificate	DE000CQ4Y2B4	AIRBU 112BOC0619C	EUR											
Certificate	FR0013337227	AIRBU 112BOC0919Z	EUR	111,64	111,68	111,64			111,68					
Certificate	FR0013402500	AIRBU 112BOC0919Z	EUR	111,07	111,07	110,84			110,84					
Certificate	DE000UCOGFM2	AIRBU 112TL 0619T	EUR											
Certificate	DE000UCOHU97	AIRBU 112TL 0919T	EUR	0,37	0,37	0,24	2420,00	2	0,28	8000				
Certificate	FRBNPP00TOS4	AIRBU 114BOC0919B	EUR											
Certificate	DE000CQ9JL95	AIRBU 114BOC0919C	EUR											
Certificate	DE000UCOHSY0	AIRBU 114TL 0619T	EUR											
Certificate	DE000UCOHUA4	AIRBU 114TL 0919T	EUR											
Certificate	FRBNPP00UVA5	AIRBU 115BOC0619B	EUR											
Certificate	FRBNPP00O7N3	AIRBU 115BOC0919B	EUR	114,30	114,30	114,30			114,30					
Certificate	FRBNPP00VOE8	AIRBU 115BOC0919B	EUR	113,90	113,90	113,90			113,90					
Certificate	FRBNPP00UI32	AIRBU 115BOC1219B	EUR	112,30	112,30	112,30			112,30					
Certificate	DE000VF3MK74	AIRBU 115C 0619V	EUR											
Certificate	DE000VF3MLC9	AIRBU 115C 0919V	EUR											
Certificate	DE000VF4RA45	AIRBU 115C 1219V	EUR											
Certificate	DE000VF3MLM8	AIRBU 115P 0619V	EUR											
Certificate	DE000VF3MLT3	AIRBU 115P 0919V	EUR											
Certificate	DE000VF4MMP7	AIRBU 115P 1219V	EUR											
Certificate	FRBNPP010EJ4	AIRBU 115TL 0619B	EUR											
Certificate	DE000VFSRPL5	AIRBU 115TL 0919V	EUR											
Certificate	DE000VF6FWG4	AIRBU 115TL 0919V	EUR											
Certificate	FRBNPP00TOQ8	AIRBU 116BOC0619B	EUR	115,80	115,80	115,80			115,80					
Certificate	FRBNPP00YOW7	AIRBU 116BOC1219B	EUR											
Certificate	FR0013402526	AIRBU 116BOC1219Z	EUR	113,02	113,02	113,02			113,02					
Certificate	DE000UCOLMY3	AIRBU 116TL 0619T	EUR											
Certificate	DE000UCOLN09	AIRBU 116TL 0919T	EUR											
Certificate	DE000UCOLI47	AIRBU 116TL OPENT	EUR											
Certificate	DE000CQ9JLC2	AIRBU 117BOC1219C	EUR											
Certificate	FRBNPP00UV92	AIRBU 120BOC0619B	EUR											
Certificate	FRBNPP00VOF5	AIRBU 120BOC0919B	EUR	118,20	118,20	118,20			118,20					
Certificate	FR0013402518	AIRBU 120BOC0919Z	EUR	117,09	117,09	117,09			117,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3MK82	AIRBU 120C 0619V	EUR											
Certificate	DE000VF3MLD7	AIRBU 120C 0919V	EUR											
Certificate	DE000VF4MMR3	AIRBU 120C 1219V	EUR	0,69	0,69	0,69				0,69				
Certificate	FR0013408622	AIRBU 120DIS0919Z	EUR	111,47	111,47	110,50				110,50				
Certificate	DE000VF3VCE5	AIRBU 120P 0619V	EUR	0,71	0,71	0,71				0,71				
Certificate	DE000VF3VCD7	AIRBU 120P 0919V	EUR	1,03	1,03	1,03				1,03				
Certificate	DE000VF4MMQ5	AIRBU 120P 1219V	EUR	1,28	1,28	1,28				1,28				
Certificate	DE000UCOM1P0	AIRBU 120TS 0619T	EUR											
Certificate	DE000UCOM1Q8	AIRBU 120TS 0919T	EUR	0,66	0,66	0,66				0,66				
Certificate	DE000VF5VU61	AIRBU 120TS 0919V	EUR											
Certificate	DE000CQ4YZD0	AIRBU 121BOC0619C	EUR											
Certificate	FRBNPP00VOG3	AIRBU 125BOC0919B	EUR											
Certificate	DE000VF3MK90	AIRBU 125C 0619V	EUR											
Certificate	DE000VF3MLE5	AIRBU 125C 0919V	EUR											
Certificate	DE000VF4MM51	AIRBU 125C 1219V	EUR											
Certificate	DE000VF43U86	AIRBU 125P 0619V	EUR											
Certificate	DE000VF43U78	AIRBU 125P 0919V	EUR	1,38	1,38	1,38				1,38				
Certificate	DE000VF43U60	AIRBU 125P 1219V	EUR											
Certificate	FRBNPP00WP64	AIRBU 125TS 0619B	EUR											
Certificate	DE000UCOFXV8	AIRBU 125TS 0619T	EUR											
Certificate	DE000VF2X1D2	AIRBU 125TS 0619V	EUR											
Certificate	FRBNPP0100S4	AIRBU 125TS 0919B	EUR											
Certificate	DE000UCOHUB2	AIRBU 125TS 0919T	EUR											
Certificate	DE000VF4C2P7	AIRBU 125TS 0919V	EUR											
Certificate	FRBNPP00YOX5	AIRBU 126BOC1219B	EUR	117,35	117,35	117,35				117,35				
Certificate	FR0013337243	AIRBU 126BOC1219Z	EUR	111,04	111,04	110,07				110,07				
Certificate	FR0013402534	AIRBU 126BOC1219Z	EUR	119,24	119,24	118,42				118,42				
Certificate	FRBNPP00O7P8	AIRBU 130BOC0919B	EUR											
Certificate	DE000VF3MLA3	AIRBU 130C 0619V	EUR	0,01	0,01	0,01				0,01				
Certificate	DE000VF3MLF2	AIRBU 130C 0919V	EUR	0,18	0,18	0,18				0,18				
Certificate	DE000VF4MMT9	AIRBU 130C 1219V	EUR	0,38	0,38	0,38				0,38				
Certificate	FRBNPP00XHB6	AIRBU 130TS 0619B	EUR											
Certificate	DE000UCOFXW6	AIRBU 130TS 0619T	EUR	1,64	1,64	1,64				1,64				
Certificate	DE000VF2X2V2	AIRBU 130TS 0619V	EUR	1,63	1,63	1,63				1,63				
Certificate	FRBNPP0025T1	AIRBU 130TS 0919B	EUR	1,67	1,67	1,67				1,67				
Certificate	DE000UCOHUC0	AIRBU 130TS 0919T	EUR	1,65	1,65	1,65				1,65				
Certificate	DE000VF4C2R3	AIRBU 130TS 0919V	EUR											
Certificate	FRBNPP00YOY9	AIRBU 132BOC0919B	EUR											
Certificate	FR0013407756	AIRBU 132BOC0919Z	EUR	123,40	123,40	121,97				121,97				
Certificate	FR0013337235	AIRBU 132BOC0919Z	EUR											
Certificate	DE000VF3MLB1	AIRBU 135C 0619V	EUR	0,01	0,01	0,01				0,01				
Certificate	DE000VF3MLG0	AIRBU 135C 0919V	EUR											
Certificate	DE000VF4MMU7	AIRBU 135C 1219V	EUR	0,28	0,28	0,28				0,28				
Certificate	FRBNPP00XPM6	AIRBU 135TS 0619B	EUR											
Certificate	DE000UCOFXX4	AIRBU 135TS 0619T	EUR											
Certificate	DE000VF28X74	AIRBU 135TS 0619V	EUR	2,13	2,13	2,13				2,13				
Certificate	FRBNPP010EK2	AIRBU 135TS 0919B	EUR											
Certificate	DE000UCOHUD8	AIRBU 135TS 0919T	EUR											
Certificate	DE000VF43UQ4	AIRBU 135TS 0919V	EUR	2,14	2,14	2,14				2,14				
Certificate	FRBNPP00YOY3	AIRBU 138BOC1219B	EUR											
Certificate	FR0013407764	AIRBU 138BOC1219Z	EUR	122,80	122,80	122,80				122,80				
Certificate	DE000VF3MLH8	AIRBU 140C 0919V	EUR	0,07	0,07	0,07				0,07				
Certificate	DE000VF4MMV5	AIRBU 140C 1219V	EUR											
Certificate	DE000UCOFXY2	AIRBU 140TS 0619T	EUR											
Certificate	DE000UCOHUE6	AIRBU 140TS 0919T	EUR											
Certificate	DE000VF3VCB1	AIRBU 145C 0919V	EUR											
Certificate	DE000VF4MMW3	AIRBU 145C 1219V	EUR											
Certificate	DE000UCOGFQ3	AIRBU 145TS 0619T	EUR											
Certificate	DE000UCOHUF3	AIRBU 145TS 0919T	EUR											
Certificate	DE000VF4MMX1	AIRBU 150C 1219V	EUR	0,11	0,11	0,11				0,11				
Certificate	DE000UCQIDY6	AIRBU 150TS 0619T	EUR											
Certificate	DE000UCQIE04	AIRBU 150TS 0919T	EUR											
Certificate	DE000VF43U94	AIRBU 155C 1219V	EUR											
Certificate	FRBNPP00XJV0	AIRBU 141.TPIOPENB	EUR	2,99	2,99	2,99				2,99				
Certificate	FR0011437011	AIRBU 32.4TCIOPENB	EUR											
Certificate	FR0012584738	AIRBU 46.8TCIOPENB	EUR											
Certificate	DE000HV1QJ63	AIRBU 61.4TL OPENT	EUR											
Certificate	DE000HV1P615	AIRBU 61.6TL OPENT	EUR	5,26	5,26	5,26				5,26				
Certificate	DE000HV18SC6	AIRBU 63.2TL OPENT	EUR											
Certificate	DE000HV1WLS6	AIRBU 64.8TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000HV12R86	AIRBU 70.6TL OPENT	EUR	4,53	4,53	4,53			4,53					
Certificate	DE000HV13563	AIRBU 73.6TL OPENT	EUR											
Certificate	DE000HV13571	AIRBU 76.8TL OPENT	EUR											
Certificate	DE000UCOBXS3	AIRBU 80.6TL OPENT	EUR											
Certificate	DE000UCOC702	AIRBU 83.6TL OPENT	EUR											
Certificate	DE000UCOCNF9	AIRBU 86.6TL OPENT	EUR											
Certificate	DE000UCOCT79	AIRBU 89.6TL OPENT	EUR											
Certificate	DE000UCOD3Q5	AIRBU 92.6TL OPENT	EUR											
Certificate	DE000VF2F7Q3	AIRBU 94.1TL OPENV	EUR											
Certificate	DE000UCOD908	AIRBU 95.6TL OPENT	EUR											
Certificate	DE000UC0FAE2	AIRBU 99.4TL OPENT	EUR											
Certificate	DE000UC0F2T9	AIRBU 99.5TL OPENT	EUR											
Certificate	DE000UCOE013	AIRBU101.4TL OPENT	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000UCOE104	AIRBU101.6TL OPENT	EUR											
Certificate	FRBNPP00WN66	AIRBU102.8TCIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VF2X2U4	AIRBU104.2TL OPENV	EUR	1,14	1,14	1,14	399,00	2	1,14	350				
Certificate	DE000UCOE021	AIRBU104.4TL OPENT	EUR											
Certificate	DE000UCOE112	AIRBU104.7TL OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00WUJ4	AIRBU105.7TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00WN74	AIRBU107.3TCIOPENB	EUR											
Certificate	DE000UCOEY5	AIRBU107.4TL OPENT	EUR											
Certificate	DE000VF321P3	AIRBU107.4TL OPENV	EUR											
Certificate	DE000UCOF2U7	AIRBU107.6TL OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF2X7D9	AIRBU109.2TL OPENV	EUR											
Certificate	DE000UCOGEV6	AIRBU111.2TL OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOGFX9	AIRBU111.4TL OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF321Q1	AIRBU111.4TL OPENV	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00YKN3	AIRBU112.3TCIOPENB	EUR											
Certificate	FRBNPP00YICO	AIRBU112.7TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF321R9	AIRBU113.4TL OPENV	EUR											
Certificate	DE000UCOLAF7	AIRBU114.2TL OPENT	EUR											
Certificate	DE000VF327A2	AIRBU115.4TL OPENV	EUR											
Certificate	DE000UCOLH20	AIRBU116.1TL OPENT	EUR											
Certificate	DE000VFSRND7	AIRBU116.2TL OPENV	EUR											
Certificate	DE000VF6FXC1	AIRBU116.3TL OPENV	EUR											
Certificate	FRBNPP010B41	AIRBU116.6TCIOPENB	EUR											
Certificate	DE000VF6FGZ7	AIRBU117.5TS OPENV	EUR											
Certificate	DE000VFSVV34	AIRBU117.6TS OPENV	EUR											
Certificate	DE000CQ9JL87	AIRBU118.5BOC0619C	EUR											
Certificate	DE000VFSVUE2	AIRBU119.6TS OPENV	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP010L64	AIRBU120.9TCIOPENB	EUR	0,70	0,71	0,70	350,00	1	0,71	500				
Certificate	DE000VFSVRU4	AIRBU121.6TS OPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VF43UD2	AIRBU123.7TS OPENV	EUR											
Certificate	DE000UCOIG85	AIRBU124.5TS OPENT	EUR											
Certificate	DE000UCO15Q5	AIRBU125.2TS OPENT	EUR											
Certificate	DE000VF321N8	AIRBU127.7TS OPENV	EUR											
Certificate	FRBNPP00UYA9	AIRBU128.1TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000UCO15R3	AIRBU128.2TS OPENT	EUR											
Certificate	FRBNPP00WNA8	AIRBU129.6TCIOPENB	EUR											
Certificate	DE000VF2X7C1	AIRBU131.1TS OPENV	EUR	1,51	1,51	1,46	3020,00	1	1,46	2000				
Certificate	DE000UCOE153	AIRBU131.7TS OPENT	EUR											
Certificate	DE000VF4WTG0	AIRBU131.8TS OPENV	EUR											
Certificate	FRBNPP00WUK2	AIRBU133.5TCIOPENB	EUR											
Certificate	DE000VF4WTH8	AIRBU133.8TS OPENV	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000UCOF580	AIRBU136.8TS OPENT	EUR											
Certificate	DE000UCOFCR0	AIRBU137.2TS OPENT	EUR											
Certificate	FRBNPP00WNB6	AIRBU138.5TCIOPENB	EUR	2,22	2,22	2,17	288,60	1	2,17	130				
Certificate	DE000UCOGG96	AIRBU142.1TS OPENT	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000UCOGF63	AIRBU142.4TS OPENT	EUR											
Certificate	FRBNPP00Z0O3	AIRBU143.5TCIOPENB	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000UCOIG93	AIRBU149.4TS OPENT	EUR											
Certificate	DE000UCOIG02	AIRBU149.8TS OPENT	EUR											
Certificate	FRBNPP00WU00	AIRBU150.2TCIOPENB	EUR											
Certificate	FRBNPP00XAX5	AIRBU153.2TCIOPENB	EUR											
Certificate	FR0011437094	AIRBU21.15TCIOPENB	EUR											
Certificate	FR0011437060	AIRBU26.78TCIOPENB	EUR	18,06	18,06	18,06			18,06					
Certificate	FR0011478098	AIRBU35.95TCIOPENB	EUR											
Certificate	FRBNPP00T6M2	AIRBU53.97TCIOPENB	EUR											
Certificate	FRBNPP00SEK4	AIRBU58.24TCIOPENB	EUR	5,68	5,68	5,68			5,68					
Certificate	DE000HV1P607	AIRBU58.32TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00RDM4	AIRBU60.71TCIOPENB	EUR	5,64	5,64	5,64			5,64					
Certificate	FRBNPP00PFR2	AIRBU63.64TCIOPENB	EUR											
Certificate	DE000HV1S253	AIRBU64.36TL OPENT	EUR											
Certificate	DE000HV1S261	AIRBU67.61TL OPENT	EUR	4,66	4,66	4,66			4,66					
Certificate	FRBNPP00O099	AIRBU69.93TCIOPENB	EUR											
Certificate	FRBNPP00OMI0	AIRBU69.94TCIOPENB	EUR											
Certificate	DE000HV12U57	AIRBU70.72TL OPENT	EUR											
Certificate	FRBNPP00T6N0	AIRBU73.07TCIOPENB	EUR											
Certificate	DE000HV13DK2	AIRBU73.71TL OPENT	EUR											
Certificate	DE000VL3T4Q1	AIRBU75.73TL OPENV	EUR											
Certificate	FRBNPP00Q4P3	AIRBU75.86TCIOPENB	EUR											
Certificate	FRBNPP00TX36	AIRBU76.22TCIOPENB	EUR											
Certificate	DE000HV13DL0	AIRBU76.89TL OPENT	EUR											
Certificate	DE000UC0B2Z3	AIRBU80.73TL OPENT	EUR											
Certificate	FRBNPP00TT65	AIRBU81.21TCIOPENB	EUR											
Certificate	DE000VF1RUM2	AIRBU82.06TL OPENV	EUR	3,35	3,35	3,35			3,35					
Certificate	FRBNPP00V819	AIRBU83.43TCIOPENB	EUR											
Certificate	DE000UC0C5C1	AIRBU83.76TL OPENT	EUR	3,06	3,06	3,06			3,06					
Certificate	FRBNPP00TX44	AIRBU85.18TCIOPENB	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP00TYV7	AIRBU85.79TCIOPENB	EUR											
Certificate	DE000VF1VH70	AIRBU86.06TL OPENV	EUR	2,94	2,94	2,94			2,94					
Certificate	DE000UCOF2R3	AIRBU87.39TL OPENT	EUR											
Certificate	DE000VF1VN80	AIRBU88.08TL OPENV	EUR											
Certificate	FRBNPP00U753	AIRBU88.19TCIOPENB	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000UC0CUX7	AIRBU89.74TL OPENT	EUR											
Certificate	DE000VF1VRA5	AIRBU90.08TL OPENV	EUR											
Certificate	FRBNPP00UY99	AIRBU90.12TCIOPENB	EUR	2,70	2,70	2,70	1350,00	1	2,70	500				
Certificate	FRBNPP00V827	AIRBU91.02TCIOPENB	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000VF195C8	AIRBU92.09TL OPENV	EUR											
Certificate	DE000UCOF2S1	AIRBU93.45TL OPENT	EUR											
Certificate	FRBNPP00WN41	AIRBU93.84TCIOPENB	EUR											
Certificate	DE000UC0DAH0	AIRBU95.69TL OPENT	EUR											
Certificate	FRBNPP00W0J6	AIRBU96.62TCIOPENB	EUR											
Certificate	FRBNPP00WN58	AIRBU98.31TCIOPENB	EUR											
Certificate	DE000VF2XV46	AIRBU99.16TL OPENV	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP010K40	AIRFR LEVOPENB	EUR											
Certificate	FRBNPP010IQ8	AIRFR LEVOPENB	EUR											
Certificate	DE000CJ3VYN9	AIRFR LEVOPENZ	EUR	9,11	9,11	8,76	87,60	1	8,78	10				
Certificate	FRBNPP010K57	AIRFR SHTOPENB	EUR	20,18	20,18	20,18			20,18					
Certificate	FRBNPP010JR6	AIRFR SHTOPENB	EUR	20,16	20,16	20,16			20,16					
Certificate	DE000VA4F3D9	AIRFR 6P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA8CSA3	AIRFR 6P 0919V	EUR											
Certificate	DE000UCOLX52	AIRFR 6TL 0619T	EUR											
Certificate	DE000UCOLXU8	AIRFR 6TL 0919T	EUR											
Certificate	DE000VA4F260	AIRFR 7C 0619V	EUR											
Certificate	DE000VA4F3E7	AIRFR 7P 0619V	EUR											
Certificate	FRBNPP0103F4	AIRFR 7TL 0619B	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCOKVG3	AIRFR 7TL 0619T	EUR											
Certificate	DE000VF1VMH1	AIRFR 7TL 0619V	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP0103J6	AIRFR 7TL 0919B	EUR											
Certificate	DE000UCOKVI7	AIRFR 7TL 0919T	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VFSRK85	AIRFR 7TL 0919V	EUR											
Certificate	DE000UCOKV59	AIRFR 7TL OPENT	EUR											
Certificate	FR0013343951	AIRFR 8BOC0919Z	EUR	7,81	7,81	7,80			7,80					
Certificate	FRBNPP00MSP6	AIRFR 8BOC1219B	EUR											
Certificate	DE000VFSRQL3	AIRFR 8C 0320V	EUR											
Certificate	DE000VA4F278	AIRFR 8C 0619V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VA8CR91	AIRFR 8C 0919V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VFSRQK5	AIRFR 8C 1219V	EUR											
Certificate	DE000VA42R23	AIRFR 8P 0619V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VA8CSC9	AIRFR 8P 0919V	EUR											
Certificate	DE000VF6FV93	AIRFR 8TL 0919V	EUR											
Certificate	DE000UCOM1S4	AIRFR 8TS 0619T	EUR											
Certificate	DE000UCOM1U0	AIRFR 8TS 0919T	EUR											
Certificate	DE000VF5VXL1	AIRFR 8TS 0919V	EUR											
Certificate	DE000VF6FYU1	AIRFR 8TS 0919V	EUR											
Certificate	DE000UCOM537	AIRFR 8TS OPENT	EUR											
Certificate	DE000UCOM458	AIRFR 8TS OPENT	EUR											
Certificate	FRBNPP00O7L7	AIRFR 9BOC0919B	EUR											
Certificate	FR0013343969	AIRFR 9BOC0919Z	EUR	8,47	8,47	8,47			8,47					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00V3B8	AIRFR 98OC1219B	EUR											
Certificate	FRBNPP00MSQ4	AIRFR 98OC1219B	EUR		7,78	7,78	7,78			7,78				
Certificate	FR0013337300	AIRFR 98OC1219Z	EUR		8,33	8,33	8,32			8,32				
Certificate	DE000VF5HR80	AIRFR 9C 0320V	EUR											
Certificate	DE000VA4F286	AIRFR 9C 0619V	EUR											
Certificate	DE000VA7Q9H1	AIRFR 9C 0919V	EUR		0,15	0,15	0,15			0,15				
Certificate	DE000VF1VQX9	AIRFR 9C 1219V	EUR											
Certificate	DE000VF4MPU0	AIRFR 9P 0320V	EUR											
Certificate	DE000VASL0L9	AIRFR 9P 0619V	EUR											
Certificate	DE000VA7Q9R0	AIRFR 9P 0919V	EUR		0,84	0,84	0,84			0,84				
Certificate	DE000VF1RWF2	AIRFR 9P 1219V	EUR		0,94	0,94	0,94			0,94				
Certificate	FRBNPP0103I8	AIRFR 9TS 0619B	EUR											
Certificate	DE000UCOLGJ3	AIRFR 9TS 0619T	EUR											
Certificate	DE000VF5L9J3	AIRFR 9TS 0619V	EUR											
Certificate	FRBNPP0103K4	AIRFR 9TS 0919B	EUR		1,38	1,38	1,38			1,38				
Certificate	DE000UCOL6L9	AIRFR 9TS 0919T	EUR		0,14	0,14	0,14			0,14				
Certificate	DE000VF5L9K1	AIRFR 9TS 0919V	EUR		1,35	1,35	1,35			1,35				
Certificate	DE000UCOL703	AIRFR 9TS OPENT	EUR											
Certificate	FRBNPP00R6Z6	AIRFR 10B0C0619B	EUR											
Certificate	FR0013376548	AIRFR 10B0C0619Z	EUR		9,33	9,33	9,33			9,33				
Certificate	FRBNPP00O7M5	AIRFR 10B0C0919B	EUR											
Certificate	FR0013376555	AIRFR 10B0C0919Z	EUR		9,55	9,55	9,55			9,55				
Certificate	FR0013376563	AIRFR 10B0C0919Z	EUR		8,26	8,26	8,18			8,18				
Certificate	FRBNPP00V3D4	AIRFR 10B0C1219B	EUR		8,04	8,04	8,04			8,04				
Certificate	FR0013376571	AIRFR 10B0C1219Z	EUR		8,60	8,60	8,60			8,60				
Certificate	DE000VF43VC2	AIRFR 10C 0320V	EUR											
Certificate	DE000VA4ZK07	AIRFR 10C 0619V	EUR											
Certificate	DE000VA7Q9J7	AIRFR 10C 0919V	EUR											
Certificate	DE000VF1RV94	AIRFR 10C 1219V	EUR											
Certificate	DE000VF4MPV8	AIRFR 10P 0320V	EUR		1,42	1,42	1,42			1,42				
Certificate	DE000VA9AT58	AIRFR 10P 0619V	EUR		1,25	1,25	1,25			1,25				
Certificate	DE000VA9AT90	AIRFR 10P 0919V	EUR		1,29	1,29	1,29			1,29				
Certificate	DE000VF1RWG0	AIRFR 10P 1219V	EUR		1,35	1,35	1,35			1,35				
Certificate	FRBNPP00ZP20	AIRFR 10TS 0619B	EUR											
Certificate	DE000UCOKH99	AIRFR 10TS 0619T	EUR		0,24	0,24	0,24			0,24				
Certificate	DE000VF5B006	AIRFR 10TS 0619V	EUR		2,33	2,33	2,33			2,33				
Certificate	FRBNPP00ZP46	AIRFR 10TS 0919B	EUR											
Certificate	DE000UCOKHB3	AIRFR 10TS 0919T	EUR											
Certificate	DE000VF5B014	AIRFR 10TS 0919V	EUR											
Certificate	DE000UCOKFM4	AIRFR 10TS OPENT	EUR											
Certificate	FRBNPP00R700	AIRFR 11B0C0619B	EUR											
Certificate	FRBNPP00V355	AIRFR 11B0C0619B	EUR		8,45	8,45	8,45			8,45				
Certificate	FRBNPP00R726	AIRFR 11B0C0919B	EUR											
Certificate	FRBNPP00R734	AIRFR 11B0C1219B	EUR											
Certificate	FR0013394731	AIRFR 11B0C1219Z	EUR		8,76	8,76	8,70			8,70				
Certificate	DE000VF4MPT2	AIRFR 11C 0320V	EUR		0,16	0,16	0,16			0,16				
Certificate	DE000VASLOG9	AIRFR 11C 0619V	EUR											
Certificate	DE000VA7Q9K5	AIRFR 11C 0919V	EUR											
Certificate	DE000VF1RWA3	AIRFR 11C 1219V	EUR		0,10	0,10	0,10			0,10				
Certificate	DE000VF4MPQ8	AIRFR 11P 0320V	EUR		1,87	1,87	1,87			1,87				
Certificate	DE000VF2GD98	AIRFR 11P 0619V	EUR		1,75	1,75	1,75			1,75				
Certificate	DE000VF19X00	AIRFR 11P 0919V	EUR											
Certificate	DE000VF19XU0	AIRFR 11P 1219V	EUR		1,82	1,82	1,82			1,82				
Certificate	DE000UCOJE12	AIRFR 11TS 0619T	EUR											
Certificate	DE000UCOJE20	AIRFR 11TS 0919T	EUR											
Certificate	FRBNPP00R718	AIRFR 12B0C0619B	EUR		7,75	7,75	7,75			7,75				
Certificate	FRBNPP00R742	AIRFR 12B0C0919B	EUR		7,72	7,72	7,72			7,72				
Certificate	FR0013402484	AIRFR 12B0C0919Z	EUR		7,72	7,72	7,67			7,67				
Certificate	FRBNPP00R759	AIRFR 12B0C1219B	EUR											
Certificate	DE000VF4MPR6	AIRFR 12C 0320V	EUR		0,10	0,10	0,10			0,10				
Certificate	DE000VA7Q9N9	AIRFR 12C 0619V	EUR											
Certificate	DE000VA7Q9L3	AIRFR 12C 0919V	EUR											
Certificate	DE000VF1RWB1	AIRFR 12C 1219V	EUR											
Certificate	DE000VF3DOM8	AIRFR 12P 0619V	EUR											
Certificate	DE000VF3DON6	AIRFR 12P 0919V	EUR		2,27	2,27	2,27			2,27				
Certificate	DE000VF3DOL0	AIRFR 12P 1219V	EUR		2,30	2,30	2,30			2,30				
Certificate	FRBNPP00X3A8	AIRFR 12TS 0619B	EUR											
Certificate	DE000UCOJF78	AIRFR 12TS 0619T	EUR		0,43	0,43	0,43			0,43				
Certificate	DE000UCOFG63	AIRFR 12TS 0619T	EUR											
Certificate	FRBNPP00ZSQ7	AIRFR 12TS 0919B	EUR		4,33	4,33	4,33			4,33				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOHUS6	AIRFR 12TS 0919T	EUR	4,28	4,28	4,28			4,28					
Certificate	DE000UCOJFB9	AIRFR 12TS 0919T	EUR											
Certificate	DE000VF4MPW6	AIRFR 13C 0320V	EUR											
Certificate	DE000VA9AT82	AIRFR 13C 0619V	EUR											
Certificate	DE000VA9AT74	AIRFR 13C 0919V	EUR											
Certificate	DE000VF1RWC9	AIRFR 13C 1219V	EUR											
Certificate	FRBNPP00WZH7	AIRFR 13TS 0619B	EUR											
Certificate	DE000UCOFXT2	AIRFR 13TS 0619T	EUR	5,25	5,25	5,25			5,25					
Certificate	DE000UCOJF94	AIRFR 13TS 0619T	EUR											
Certificate	DE000UCOHUU2	AIRFR 13TS 0919T	EUR											
Certificate	DE000UCOJFD5	AIRFR 13TS 0919T	EUR											
Certificate	DE000VF4MPY2	AIRFR 14C 0320V	EUR											
Certificate	DE000VF19XZ9	AIRFR 14C 0619V	EUR	0,00	0,01	0,00	53,00	1	0,01	53000				
Certificate	DE000VF19XW6	AIRFR 14C 0919V	EUR											
Certificate	DE000VF19XX4	AIRFR 14C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UCOJ6N9	AIRFR 14TS 0619T	EUR	6,25	6,25	6,25			6,25					
Certificate	DE000UCOJ6Q2	AIRFR 14TS 0919T	EUR											
Certificate	DE000VF3D0U1	AIRFR 15C 0619V	EUR											
Certificate	DE000VF3D0R7	AIRFR 15C 0919V	EUR	0,00	0,01	0,00	172,00	1	0,01	43000				
Certificate	DE000VF3D0J4	AIRFR 15C 1219V	EUR											
Certificate	NL0010103636	AIRFR 3.4TCIOPENG	EUR	4,75	4,75	4,75			4,75					
Certificate	DE000VA8FQY0	AIRFR 5.6P 0919V	EUR											
Certificate	FRBNPP00JQE0	AIRFR 6.1TCIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000VF5HSA3	AIRFR 6.4P 0320V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VA8FQV6	AIRFR 6.4P 0619V	EUR											
Certificate	DE000VA8FQZ7	AIRFR 6.4P 0919V	EUR											
Certificate	DE000VF1RW7	AIRFR 6.4P 1219V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF5VOC5	AIRFR 6.4TL 0919V	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000UCOL6H7	AIRFR 6.5TL 0619T	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP010RL2	AIRFR 6.5TL 0919B	EUR											
Certificate	DE000UCOL6K1	AIRFR 6.5TL 0919T	EUR											
Certificate	DE000UCOL6Z9	AIRFR 6.5TL OPENT	EUR											
Certificate	DE000VF1RWH8	AIRFR 6.6P 0619V	EUR											
Certificate	DE000VF5VXM9	AIRFR 6.6TL 0919V	EUR											
Certificate	DE000VA7Q9P4	AIRFR 6.8P 0919V	EUR											
Certificate	DE000VF5VXN7	AIRFR 6.8TL 0919V	EUR											
Certificate	DE000VA8CSB1	AIRFR 7.2P 0919V	EUR											
Certificate	DE000VF5VXP2	AIRFR 7.2TL 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP0103G2	AIRFR 7.5TL 0619B	EUR	0,34	0,34	0,34	187,00	1	0,34	550				
Certificate	DE000UCOGQT4	AIRFR 7.5TL 0619T	EUR											
Certificate	DE000VF1J5B6	AIRFR 7.5TL 0619V	EUR											
Certificate	FRBNPP0100K1	AIRFR 7.5TL 0919B	EUR											
Certificate	DE000UCOKEN5	AIRFR 7.5TL 0919T	EUR											
Certificate	DE000VF5MCD1	AIRFR 7.5TL 0919V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UCOKFH4	AIRFR 7.5TL OPENT	EUR											
Certificate	DE000VF4MPS4	AIRFR 7.6P 0320V	EUR											
Certificate	DE000VA7Q9B4	AIRFR 7.6P 0619V	EUR											
Certificate	DE000VA7Q9Q2	AIRFR 7.6P 0919V	EUR											
Certificate	DE000VF1RWE5	AIRFR 7.6P 1219V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VF5VZW3	AIRFR 7.7TPIOPENV	EUR											
Certificate	DE000VF6FYV9	AIRFR 7.8TL 0919V	EUR											
Certificate	DE000VF5VXQ0	AIRFR 7.8TL 0919V	EUR											
Certificate	DE000VF5V0B7	AIRFR 7.8TS 0919V	EUR											
Certificate	DE000VF6FXS7	AIRFR 7.9TPIOPENV	EUR											
Certificate	DE000VF5VZX1	AIRFR 7.9TPIOPENV	EUR											
Certificate	DE000VF6FXT5	AIRFR 8.1TPIOPENV	EUR											
Certificate	DE000VF5VXG1	AIRFR 8.1TPIOPENV	EUR											
Certificate	DE000CQ9JH91	AIRFR 8.2BOC0619C	EUR											
Certificate	DE000VF6FYR7	AIRFR 8.2TS 0919V	EUR											
Certificate	DE000CQ9JHA4	AIRFR 8.4BOC0619C	EUR											
Certificate	DE000CQ7CM02	AIRFR 8.5BOC0619C	EUR											
Certificate	DE000CQ7CM36	AIRFR 8.5BOC0919C	EUR	8,09	8,09	8,09			8,09					
Certificate	DE000CQ7CM69	AIRFR 8.5BOC1219C	EUR	7,79	7,79	7,79			7,79					
Certificate	DE000VF5RQN9	AIRFR 8.5C 0919V	EUR											
Certificate	DE000VF1RWJ4	AIRFR 8.5P 0619V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF4MPZ9	AIRFR 8.5P 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP0103H0	AIRFR 8.5TS 0619B	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000UCOLXT0	AIRFR 8.5TS 0619T	EUR											
Certificate	FRBNPP0100L9	AIRFR 8.5TS 0919B	EUR											
Certificate	DE000UCOLXV6	AIRFR 8.5TS 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5RK51	AIRFR 8.5TS 0919V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF5RJ39	AIRFR 8.7TPIOPENV	EUR											
Certificate	DE000CQ9JHB2	AIRFR 8.8BOC0619C	EUR	8,64	8,64	8,64			8,64					
Certificate	DE000VF6FYT3	AIRFR 8.8TS 0919V	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000CQ7CM10	AIRFR 8.9BOC0619C	EUR											
Certificate	DE000CQ7CM44	AIRFR 8.9BOC0919C	EUR											
Certificate	DE000CQ7CM77	AIRFR 8.9BOC1219C	EUR											
Certificate	DE000CQ9JHC0	AIRFR 9.1BOC0919C	EUR											
Certificate	FR0013343944	AIRFR 9.2BOC0619Z	EUR	9,13	9,13	9,13			9,13					
Certificate	FRBNPP00V3A0	AIRFR 9.2BOC0919B	EUR	8,53	8,53	8,53			8,53					
Certificate	DE000VF5L6K7	AIRFR 9.2TPIOPENV	EUR											
Certificate	DE000CQ7CM28	AIRFR 9.3BOC0619C	EUR											
Certificate	FRBNPP00V363	AIRFR 9.5BOC0619B	EUR											
Certificate	DE000VF1RV52	AIRFR 9.5C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5HSB1	AIRFR 9.5C 0919V	EUR											
Certificate	DE000VF1RWK2	AIRFR 9.5P 0619V	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VF4MP03	AIRFR 9.5P 0919V	EUR											
Certificate	DE000UCOKVH1	AIRFR 9.5TS 0619T	EUR											
Certificate	DE000VF5HMu4	AIRFR 9.5TS 0619V	EUR											
Certificate	DE000UCOKVK5	AIRFR 9.5TS 0919T	EUR											
Certificate	DE000VF5HMu2	AIRFR 9.5TS 0919V	EUR											
Certificate	DE000UCOKV67	AIRFR 9.5TS OPENT	EUR											
Certificate	DE000CQ7CM51	AIRFR 9.6BOC0919C	EUR											
Certificate	FR0013337292	AIRFR 9.7BOC0919Z	EUR	8,77	8,77	8,77			8,77					
Certificate	DE000CQ7CM85	AIRFR 9.7BOC1219C	EUR											
Certificate	FRBNPP00ZU07	AIRFR 9.7TPIOPENB	EUR											
Certificate	DE000VF5HL78	AIRFR 9.7TPIOPENV	EUR											
Certificate	FRBNPP00V348	AIRFR 10.2BOC0619B	EUR											
Certificate	FR0013388055	AIRFR 10.2BOC0619Z	EUR	9,94	9,94	9,89			9,89					
Certificate	DE000VF5B0Y3	AIRFR 10.2TPIOPENV	EUR											
Certificate	DE000VF1RV60	AIRFR 10.5C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4MP29	AIRFR 10.5C 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF19XT2	AIRFR 10.5P 0619V	EUR											
Certificate	DE000VF4MPX4	AIRFR 10.5P 0919V	EUR											
Certificate	DE000UCOKEM7	AIRFR 10.5TS 0619T	EUR											
Certificate	DE000VF43SV8	AIRFR 10.5TS 0619V	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000UCOKEP0	AIRFR 10.5TS 0919T	EUR											
Certificate	DE000VF43SW6	AIRFR 10.5TS 0919V	EUR	2,85	2,85	2,85			2,85					
Certificate	FR0013394723	AIRFR 10.6BOC0919Z	EUR	9,02	9,02	9,02			9,02					
Certificate	FR0013388063	AIRFR 10.8BOC0619Z	EUR	8,94	8,94	8,94			8,94					
Certificate	FR0013388824	AIRFR 11.4BOC0919Z	EUR	8,19	8,19	8,19			8,19					
Certificate	FRBNPP00V371	AIRFR 11.5BOC0619B	EUR	7,74	7,74	7,74			7,74					
Certificate	FRBNPP00V3C6	AIRFR 11.5BOC1219B	EUR											
Certificate	FR0013389830	AIRFR 11.5BOC1219Z	EUR	8,47	8,47	8,47			8,47					
Certificate	DE000VF1RV78	AIRFR 11.5C 0619V	EUR											
Certificate	DE000VF4MP37	AIRFR 11.5C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF3DOQ9	AIRFR 11.5P 0619V	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000UCOFX54	AIRFR 11.5TS 0619T	EUR											
Certificate	DE000UCOHUR8	AIRFR 11.5TS 0919T	EUR											
Certificate	FR0013394749	AIRFR 11.9BOC1219Z	EUR	8,04	8,04	8,04			8,04					
Certificate	FRBNPP00V389	AIRFR 12.2BOC0619B	EUR	7,74	7,74	7,74			7,74					
Certificate	DE000VF1RV86	AIRFR 12.5C 0619V	EUR											
Certificate	DE000VF4MP11	AIRFR 12.5C 0919V	EUR											
Certificate	DE000UCOJF86	AIRFR 12.5TS 0619T	EUR											
Certificate	DE000UCOFG71	AIRFR 12.5TS 0619T	EUR											
Certificate	DE000UCOHUT4	AIRFR 12.5TS 0919T	EUR											
Certificate	DE000UCOJFC7	AIRFR 12.5TS 0919T	EUR	0,49	0,49	0,49			0,49					
Certificate	FR0013402492	AIRFR 12.6BOC1219Z	EUR	7,69	7,69	7,69			7,69					
Certificate	FR0013407723	AIRFR 13.2BOC0919Z	EUR	7,73	7,73	7,68			7,68					
Certificate	DE000UCOJKY1	AIRFR 13.4TS OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00Y3O8	AIRFR 13.5BOC1219B	EUR											
Certificate	DE000VF19XY2	AIRFR 13.5C 0619V	EUR											
Certificate	DE000VF4MP45	AIRFR 13.5C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UCOJFA1	AIRFR 13.5TS 0619T	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UCOGCL1	AIRFR 13.5TS 0619T	EUR											
Certificate	DE000UCOIOR3	AIRFR 13.5TS 0919T	EUR	5,78	5,78	5,78			5,78					
Certificate	DE000UCOJFE3	AIRFR 13.5TS 0919T	EUR											
Certificate	FR0013407749	AIRFR 13.8BOC1219Z	EUR	7,71	7,71	7,71			7,71					
Certificate	FR0013407731	AIRFR 14.2BOC0919Z	EUR	7,74	7,74	7,74			7,74					
Certificate	DE000VF3DOS5	AIRFR 14.5C 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4R5X7	AIRFR 14.5C 0919V	EUR											
Certificate	FRBNPP0069N1	AIRFR 2.84TCIOPENB	EUR											
Certificate	FRBNPP006DA3	AIRFR 3.67TCIOPENB	EUR											
Certificate	FRBNPP002KT7	AIRFR 4.17TCIOPENB	EUR											
Certificate	FRBNPP00KZH2	AIRFR 4.81TCIOPENB	EUR	3,01	3,05	3,01	180,60	1	3,05	60				
Certificate	FRBNPP00B1A8	AIRFR 5.57TCIOPENB	EUR											
Certificate	FRBNPP00KIT3	AIRFR 5.58TCIOPENB	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000UCOM1R6	AIRFR 5.75TL 0619T	EUR											
Certificate	DE000UCOM1T2	AIRFR 5.75TL 0919T	EUR											
Certificate	DE000UCOM529	AIRFR 5.75TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00KZIO	AIRFR 6.22TCIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000UCOL9J7	AIRFR 6.25TL 0619T	EUR											
Certificate	DE000UCOL9K5	AIRFR 6.25TL 0919T	EUR											
Certificate	DE000HV1Z127	AIRFR 6.25TL OPENT	EUR											
Certificate	FRBNPP00L755	AIRFR 6.34TCIOPENB	EUR											
Certificate	DE000VFSVZY9	AIRFR 6.57TCIOPENV	EUR											
Certificate	FRBNPP00KZJ8	AIRFR 6.58TCIOPENB	EUR											
Certificate	DE000VA1XKW5	AIRFR 6.58TL OPENV	EUR											
Certificate	FRBNPP00PFG5	AIRFR 6.71TCIOPENB	EUR											
Certificate	DE000VA7P585	AIRFR 6.74TCIOPENV	EUR											
Certificate	DE000UCOKXE4	AIRFR 6.75TL 0619T	EUR											
Certificate	DE000UCOKXF1	AIRFR 6.75TL 0919T	EUR											
Certificate	DE000UCOKXU0	AIRFR 6.75TL OPENT	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VA3Z8U9	AIRFR 6.81TL OPENV	EUR	0,78	0,81	0,78	226,20	1	0,81	290				
Certificate	FRBNPP00ONU3	AIRFR 6.87TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VA8FLE3	AIRFR 6.94TCIOPENV	EUR											
Certificate	FRBNPP00QC67	AIRFR 7.18TCIOPENB	EUR	0,43	0,43	0,43	860,00	1	0,43	2000				
Certificate	DE000VAGTU85	AIRFR 7.23TCIOPENV	EUR											
Certificate	DE000UCOKH81	AIRFR 7.25TL 0619T	EUR											
Certificate	DE000UCOKHA5	AIRFR 7.25TL 0919T	EUR											
Certificate	DE000UCOKFG6	AIRFR 7.25TL OPENT	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP00MYO7	AIRFR 7.34TCIOPENB	EUR											
Certificate	FRBNPP00MVK1	AIRFR 7.37TCIOPENB	EUR	0,59	0,59	0,59	590,00	1	0,59	1000				
Certificate	DE000VA8FLG8	AIRFR 7.54TCIOPENV	EUR											
Certificate	DE000VFSVZ26	AIRFR 7.57TCIOPENV	EUR											
Certificate	DE000VAGTUD1	AIRFR 7.73TCIOPENV	EUR											
Certificate	DE000UCOGN22	AIRFR 7.75TL 0619T	EUR											
Certificate	DE000UCOK1K3	AIRFR 7.75TL 0919T	EUR											
Certificate	DE000UCOKFJ0	AIRFR 7.75TL OPENT	EUR											
Certificate	DE000VF6FXU3	AIRFR 7.77TCIOPENV	EUR											
Certificate	FRBNPP010IO5	AIRFR 8.23TCIOPENB	EUR											
Certificate	FRBNPP010IH7	AIRFR 8.31TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP00V397	AIRFR 8.55BOC0919B	EUR											
Certificate	FRBNPP0100D5	AIRFR 8.71TCIOPENB	EUR											
Certificate	FRBNPP010029	AIRFR 8.79TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP0100E3	AIRFR 9.05TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00ZUN9	AIRFR 9.26TCIOPENB	EUR											
Certificate	DE000UCOKVRO	AIRFR 9.46TS OPENT	EUR											
Certificate	FRBNPP00ZZD9	AIRFR 9.52TCIOPENB	EUR											
Certificate	DE000VFSB0E5	AIRFR10.03TS OPENV	EUR	2,33	2,33	2,33			2,33					
Certificate	FRBNPP00ZQT4	AIRFR10.06TCIOPENB	EUR	2,38	2,38	2,38			2,38					
Certificate	DE000VFSB0F2	AIRFR10.23TS OPENV	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP00Z096	AIRFR10.24TCIOPENB	EUR											
Certificate	DE000VFSB0G0	AIRFR10.43TS OPENV	EUR	2,73	2,73	2,73			2,73					
Certificate	FRBNPP00ZOW3	AIRFR10.56TCIOPENB	EUR											
Certificate	DE000VF43UC4	AIRFR10.63TS OPENV	EUR											
Certificate	FRBNPP00ZOA9	AIRFR10.73TCIOPENB	EUR											
Certificate	DE000UCOIGA9	AIRFR10.92TS OPENT	EUR											
Certificate	DE000UCOIG10	AIRFR10.95TS OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00Z8O6	AIRFR11.15TCIOPENB	EUR											
Certificate	FRBNPP00Z7D1	AIRFR11.27TCIOPENB	EUR	4,22	4,22	4,22			4,22					
Certificate	FRBNPP00X5J4	AIRFR11.89TCIOPENB	EUR											
Certificate	DE000UCOJKT1	AIRFR11.91TS OPENT	EUR											
Certificate	DE000UCOJPN3	AIRFR11.95TS OPENT	EUR											
Certificate	FRBNPP00X567	AIRFR12.11TCIOPENB	EUR											
Certificate	FRBNPP00X5K2	AIRFR12.33TCIOPENB	EUR											
Certificate	DE000UCOJKU9	AIRFR12.41TS OPENT	EUR											
Certificate	DE000UCOJPQ6	AIRFR12.45TS OPENT	EUR											
Certificate	FRBNPP00V7R5	AIRFR12.84TCIOPENB	EUR	5,00	5,00	5,00			5,00					
Certificate	DE000UCOJKW5	AIRFR12.91TS OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOJPR4	AIRFR12.95TS OPENT	EUR											
Certificate	FRBNPP00V793	AIRFR13.27TPIOENB	EUR											
Certificate	DE000UCOJPS2	AIRFR13.45TS OPENT	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00V753	AIRFR13.73TPIOENB	EUR											
Certificate	DE000HV11LZ7	AIRFR13.86TS OPENT	EUR	3,12	3,12	3,12			3,12					
Certificate	FRBNPP00X1L9	AIRFR14.42TPIOENB	EUR											
Certificate	FRBNPP00UY08	AIRFR14.74TPIOENB	EUR											
Certificate	FRBNPP00X1M7	AIRFR15.16TPIOENB	EUR											
Certificate	FRBNPP00WQT1	AIRFR16.61TPIOENB	EUR	9,75	9,75	9,75			9,75					
Certificate	FRBNPP00X1N5	AIRFR16.78TPIOENB	EUR											
Certificate	DE000UCOM4R0	AIRFR5.753TL OPENT	EUR											
Certificate	DE000UCOLXN3	AIRFR6.004TL OPENT	EUR											
Certificate	DE000VFSVY18	AIRFR6.415TL OPENV	EUR											
Certificate	DE000HV1UC80	AIRFR6.485TL OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000UCOKXL9	AIRFR6.763TL OPENT	EUR											
Certificate	DE000UCOKVQ2	AIRFR7.014TL OPENT	EUR											
Certificate	DE000VA4FTR7	AIRFR7.014TL OPENV	EUR											
Certificate	DE000VA4ZK20	AIRFR7.224TL OPENV	EUR											
Certificate	DE000UCOKIH6	AIRFR7.266TL OPENT	EUR											
Certificate	DE000VA4ZNNW8	AIRFR7.426TL OPENV	EUR											
Certificate	DE000UCOKJJ2	AIRFR7.516TL OPENT	EUR											
Certificate	DE000VFSVY26	AIRFR7.615TL OPENV	EUR											
Certificate	DE000UCOKJK0	AIRFR7.762TL OPENT	EUR											
Certificate	DE000VFGFVU7	AIRFR7.815TL OPENV	EUR											
Certificate	DE000VFGFBX3	AIRFR7.817TL OPENV	EUR											
Certificate	DE000VFSVY00	AIRFR7.823TS OPENV	EUR											
Certificate	DE000VFGFV5	AIRFR8.015TL OPENV	EUR											
Certificate	DE000VFGFXA5	AIRFR8.019TS OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VFSVW85	AIRFR8.023TS OPENV	EUR											
Certificate	DE000VFSVTG9	AIRFR8.223TS OPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VFSRR70	AIRFR8.427TS OPENV	EUR											
Certificate	DE000VFSRJM6	AIRFR8.628TS OPENV	EUR											
Certificate	DE000VFSRJN4	AIRFR8.828TS OPENV	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UCOL8G5	AIRFR8.972TS OPENT	EUR											
Certificate	DE000VFSLV2	AIRFR9.031TS OPENV	EUR											
Certificate	DE000VFSHUN2	AIRFR9.231TS OPENV	EUR											
Certificate	DE000VFSHUP7	AIRFR9.431TS OPENV	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000VFSHLV4	AIRFR9.632TS OPENV	EUR											
Certificate	DE000VFSHLW2	AIRFR9.832TS OPENV	EUR											
Certificate	DE000UCOKJN4	AIRFR9.954TS OPENT	EUR											
Certificate	FR0013335205	AIRLQ DIS0619Z	EUR	112,21	112,21	112,21			112,21					
Certificate	FRBNPP010JM7	AIRLQ LEVOPENB	EUR	19,06	19,06	19,06			19,06					
Certificate	FRBNPP010K08	AIRLQ LEVOPENB	EUR	17,61	17,61	17,61			17,61					
Certificate	DE000CE4W454	AIRLQ LEVOPENZ	EUR											
Certificate	FRBNPP010K16	AIRLQ SHTOPENB	EUR											
Certificate	FRBNPP010JN5	AIRLQ SHTOPENB	EUR											
Certificate	DE000CD9FFJ2	AIRLQ SHTOPENZ	EUR	4,62	4,71	4,62			4,71					
Certificate	FRBNPP00WZK1	AIRLQ 90TL 0619B	EUR											
Certificate	FRBNPP00XH89	AIRLQ 95TL 0619B	EUR											
Certificate	FR0013376589	AIRLQ 100BOC0919Z	EUR	99,49	99,49	99,49			99,49					
Certificate	FRBNPP00WZ47	AIRLQ 100TL 0619B	EUR											
Certificate	FRBNPP010OM7	AIRLQ 100TL 0919B	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00XLL7	AIRLQ 105TL 0619B	EUR											
Certificate	FRBNPP00UI81	AIRLQ 110BOC1219B	EUR											
Certificate	FR0013378510	AIRLQ 110DIS0619Z	EUR	108,97	108,97	108,76			108,76					
Certificate	FRBNPP00ZSR5	AIRLQ 110TL 0619B	EUR											
Certificate	FR0013388071	AIRLQ 112BOC0619Z	EUR	111,77	111,79	111,77			111,79					
Certificate	FRBNPP00TON5	AIRLQ 116BOC0619B	EUR	115,70	115,70	115,70			115,70					
Certificate	FR0013388089	AIRLQ 116BOC0619Z	EUR	115,77	115,79	115,77			115,79					
Certificate	FR0013394756	AIRLQ 116BOC1219Z	EUR	114,70	114,70	114,70			114,70					
Certificate	FRBNPP00UV84	AIRLQ 117BOC0619B	EUR	116,70	116,70	116,70			116,70					
Certificate	FR0013337342	AIRLQ 117BOC0919Z	EUR	116,60	116,60	116,60			116,60					
Certificate	FRBNPP00TOO3	AIRLQ 118BOC0619B	EUR											
Certificate	FRBNPP00UV68	AIRLQ 118BOC0619B	EUR	117,30	117,30	117,30			117,30					
Certificate	FRBNPP00VOC2	AIRLQ 118BOC0919B	EUR	117,30	117,30	117,30			117,30					
Certificate	FRBNPP00TOPO	AIRLQ 120BOC0619B	EUR											
Certificate	FR0013365962	AIRLQ 120BOC0619Z	EUR	119,75	119,75	119,59			119,59					
Certificate	FRBNPP00VOD0	AIRLQ 120BOC0919B	EUR											
Certificate	FRBNPP00UI73	AIRLQ 120BOC1219B	EUR											
Certificate	FR0013408614	AIRLQ 120DIS0919Z	EUR	111,10	111,10	110,66			110,66					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WZD6	AIRLQ 120TS 0619B	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP0100N5	AIRLQ 120TS 0919B	EUR											
Certificate	FR0013315124	AIRLQ 1218OC0619Z	EUR	120,77	120,77	120,77			120,77					
Certificate	FRBNPP00UV50	AIRLQ 122BOC0619B	EUR	121,80	121,80	121,80			121,80					
Certificate	FRBNPP00YL1	AIRLQ 125TS 0619B	EUR	1,34	1,34	1,34			1,34					
Certificate	FR0013337367	AIRLQ 127BOC1219Z	EUR	122,64	122,64	122,25			122,25					
Certificate	FRBNPP00UV76	AIRLQ 129BOC0619B	EUR											
Certificate	FR0013315132	AIRLQ 130BOC0619Z	EUR	129,77	129,79	129,77			129,79					
Certificate	FRBNPP00Y5F1	AIRLQ 130TS 0619B	EUR											
Certificate	FR0013337359	AIRLQ 136BOC0919Z	EUR	128,76	128,76	128,08			128,08					
Certificate	FRBNPP00V0B4	AIRLQ 137BOC0919B	EUR											
Certificate	FRBNPP00Y0U1	AIRLQ 138BOC1219B	EUR	124,20	124,20	124,20			124,20					
Certificate	DE000UCOD1H8	AIRLQ 101.TL OPENT	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00X1O3	AIRLQ 106.TCIOPENB	EUR											
Certificate	FRBNPP00KM53	AIRLQ100.1TCIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00KN55	AIRLQ101.4TCIOPENB	EUR											
Certificate	DE000VF1VQ87	AIRLQ102.1TL OPENV	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000UCODDK8	AIRLQ102.7TL OPENT	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VF3HKQ1	AIRLQ104.6TCIOPENV	EUR											
Certificate	DE000VF28WL2	AIRLQ107.3TL OPENV	EUR											
Certificate	FRBNPP00YGH3	AIRLQ108.3TCIOPENB	EUR											
Certificate	DE000UCOFX54	AIRLQ108.3TL OPENT	EUR											
Certificate	DE000UCOFXG9	AIRLQ108.6TL OPENT	EUR											
Certificate	DE000VF3HKS7	AIRLQ109.6TCIOPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00YQI0	AIRLQ111.1TCIOPENB	EUR											
Certificate	DE000VF4CWK8	AIRLQ112.5TL OPENV	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VFSVUW4	AIRLQ112.6TCIOPENV	EUR											
Certificate	DE000VF6FV69	AIRLQ112.6TCIOPENV	EUR											
Certificate	DE000VFSVON2	AIRLQ113.9TS OPENV	EUR											
Certificate	DE000UCOD155	AIRLQ117.5TS OPENT	EUR											
Certificate	DE000UCOD1T3	AIRLQ119.5TS OPENT	EUR											
Certificate	DE000UCOD0A5	AIRLQ119.8TS OPENT	EUR											
Certificate	DE000VF3HKN8	AIRLQ120.7TCIOPENV	EUR											
Certificate	DE000UCOD1U1	AIRLQ121.5TS OPENT	EUR											
Certificate	DE000UCOD0B3	AIRLQ121.8TS OPENT	EUR											
Certificate	DE000UCOD1V9	AIRLQ123.4TS OPENT	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000UCOD0C1	AIRLQ123.8TS OPENT	EUR											
Certificate	DE000VF4GYA6	AIRLQ125.4TCIOPENV	EUR											
Certificate	DE000HV157L2	AIRLQ125.5TS OPENT	EUR											
Certificate	DE000HV15543	AIRLQ125.6TS OPENT	EUR											
Certificate	DE000VF4MS34	AIRLQ126.9TS OPENV	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VA2PFH0	AIRLQ127.1TS OPENV	EUR											
Certificate	FRBNPP00L7W7	AIRLQ130.7TCIOPENB	EUR											
Certificate	FRBNPP00L6F4	AIRLQ131.8TCIOPENB	EUR											
Certificate	FRBNPP00ONV5	AIRLQ131.8TCIOPENB	EUR											
Certificate	DE000UCODXJ2	AIRLQ131.8TS OPENT	EUR											
Certificate	FRBNPP00XA03	AIRLQ133.1TCIOPENB	EUR	2,30	2,30	2,27	207,00	1	2,27	90				
Certificate	FRBNPP00KVQ2	AIRLQ134.5TCIOPENB	EUR											
Certificate	DE000UCOGL57	AIRLQ136.2TS OPENT	EUR											
Certificate	FRBNPP00YOB0	AIRLQ138.8TCIOPENB	EUR	2,90	2,90	2,90			2,90					
Certificate	FRBNPP00ONZ2	AIRLQ140.9TCIOPENB	EUR	2,30	2,30	2,30	345,00	1	2,30	150				
Certificate	FRBNPP00ZIY1	AIRLQ144.4TCIOPENB	EUR	2,98	2,98	2,98			2,98					
Certificate	FRBNPP00UY16	AIRLQ147.1TCIOPENB	EUR	3,63	3,63	3,63			3,63					
Certificate	FRBNPP00XKZ9	AIRLQ152.7TCIOPENB	EUR											
Certificate	FRBNPP00XJT4	AIRLQ158.1TCIOPENB	EUR	4,87	4,87	4,87			4,87					
Certificate	FRBNPP006DN6	AIRLQ51.03TCIOPENB	EUR											
Certificate	FR0012981438	AIRLQ63.32TCIOPENB	EUR	5,95	5,95	5,95			5,95					
Certificate	FR0012981918	AIRLQ66.06TCIOPENB	EUR											
Certificate	FR0012981926	AIRLQ70.83TCIOPENB	EUR											
Certificate	DE000HV1WPE7	AIRLQ73.35TL OPENT	EUR											
Certificate	FR0012727485	AIRLQ77.43TCIOPENB	EUR											
Certificate	DE000UCOCZ21	AIRLQ78.55TL OPENT	EUR	3,59	3,59	3,59			3,59					
Certificate	DE000UCOD1A3	AIRLQ78.75TL OPENT	EUR	3,34	3,34	3,34			3,34					
Certificate	FR0012434371	AIRLQ79.43TCIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000UCOD1B1	AIRLQ80.78TL OPENT	EUR											
Certificate	FRBNPP0039G8	AIRLQ80.86TCIOPENB	EUR											
Certificate	DE000HV1WPF4	AIRLQ83.15TL OPENT	EUR											
Certificate	FRBNPP00E047	AIRLQ83.27TCIOPENB	EUR											
Certificate	FRBNPP00D549	AIRLQ85.58TCIOPENB	EUR											
Certificate	DE000UCOD007	AIRLQ86.75TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOD1C9	AIRLQ86.85TL OPENT	EUR											
Certificate	FRBNPP00PQJ6	AIRLQ87.95TCIOPENB	EUR											
Certificate	DE000UCOD015	AIRLQ88.75TL OPENT	EUR											
Certificate	DE000UCOD1D7	AIRLQ88.88TL OPENT	EUR	2,34	2,34	2,34				2,34				
Certificate	FRBNPP00AP51	AIRLQ89.44TCIOPENB	EUR	2,49	2,49	2,49				2,49				
Certificate	DE000VN669W5	AIRLQ90.78TL OPENV	EUR	2,55	2,55	2,55				2,55				
Certificate	FRBNPP00EJX6	AIRLQ91.48TCIOPENB	EUR	2,26	2,26	2,26				2,26				
Certificate	FRBNPP009Y79	AIRLQ91.81TCIOPENB	EUR	2,59	2,59	2,59				2,59				
Certificate	DE000HV12R83	AIRLQ91.95TL OPENT	EUR											
Certificate	FRBNPP00FGE9	AIRLQ93.92TCIOPENB	EUR	1,97	1,97	1,97				1,97				
Certificate	DE000VL9MM90	AIRLQ94.08TL OPENV	EUR											
Certificate	FRBNPP00FIC9	AIRLQ94.53TCIOPENB	EUR	2,28	2,28	2,28				2,28				
Certificate	DE000UCOD023	AIRLQ94.75TL OPENT	EUR											
Certificate	DE000UCOD1E5	AIRLQ94.96TL OPENT	EUR											
Certificate	DE000UCOD031	AIRLQ96.75TL OPENT	EUR	1,77	1,77	1,77				1,77				
Certificate	DE000UCOD1F2	AIRLQ96.98TL OPENT	EUR											
Certificate	FRBNPP00K854	AIRLQ97.78TCIOPENB	EUR	1,58	1,58	1,58				1,58				
Certificate	DE000VL97U26	AIRLQ98.13TL OPENV	EUR											
Certificate	DE000UCOD1G0	AIRLQ99.01TL OPENT	EUR											
Certificate	DE000HV12I43	AIRLQ99.15TL OPENT	EUR	1,53	1,53	1,53				1,53				
Certificate	DE000VF3HKV1	AIRLQ99.55TCIOPENV	EUR											
Certificate	FRBNPP00W676	AKZO 95.7TPIOPENB	EUR											
Certificate	FRBNPP00W627	AKZO 57.42TCIOPENB	EUR											
Certificate	FRBNPP00W635	AKZO 68.91TCIOPENB	EUR	3,18	3,18	3,18				3,18				
Certificate	FRBNPP00W643	AKZO 72.74TCIOPENB	EUR											
Certificate	FRBNPP00Y9K3	AKZO 83.61TPIOPENB	EUR	2,56	2,56	2,56				2,56				
Certificate	FRBNPP00STJ4	ALCLS 13.3TCIOPENB	EUR											
Certificate	FRBNPP00TFJ1	ALCLS10.88TCIOPENB	EUR											
Certificate	FRBNPP00YAD5	ALCLS14.85TCIOPENB	EUR											
Certificate	FRBNPP00YAE3	ALCLS15.67TCIOPENB	EUR											
Certificate	FRBNPP00YAF0	ALCLS20.61TPIOPENB	EUR											
Certificate	FRBNPP00T5T9	ALLIA138.2TCIOPENB	EUR											
Certificate	FRBNPP00P7R3	ALLIA143.6TCIOPENB	EUR	6,70	6,70	6,70				6,70				
Certificate	FRBNPP00PQN8	ALLIA144.4TCIOPENB	EUR	6,00	6,00	6,00				6,00				
Certificate	FRBNPP00P1Q8	ALLIA152.9TCIOPENB	EUR	5,13	5,13	5,13				5,13				
Certificate	FRBNPP00NT79	ALLIA160.2TCIOPENB	EUR											
Certificate	DE000HV1WD46	ALLIA162.9TL OPENT	EUR	1,88	1,88	1,88	22512,00	1	1,88	12000				
Certificate	FRBNPP00TF20	ALLIA164.3TCIOPENB	EUR											
Certificate	FRBNPP00T5U7	ALLIA165.9TCIOPENB	EUR											
Certificate	FRBNPP00O2C7	ALLIA167.6TCIOPENB	EUR											
Certificate	FRBNPP00UNT2	ALLIA175.3TCIOPENB	EUR											
Certificate	FRBNPP00VVQ9	ALLIA176.8TCIOPENB	EUR											
Certificate	FRBNPP00WQX3	ALLIA184.2TCIOPENB	EUR	2,18	2,18	2,18				2,18				
Certificate	DE000UCOH2D1	ALLIA188.5TL OPENT	EUR	1,16	1,16	1,16				1,16				
Certificate	FRBNPP00Y9E6	ALLIA190.9TCIOPENB	EUR	2,41	2,41	2,41				2,41				
Certificate	FRBNPP00YYA1	ALLIA197.8TCIOPENB	EUR											
Certificate	FRBNPP00ZOX1	ALLIA223.3TPIOPENB	EUR	1,59	1,59	1,59				1,59				
Certificate	FRBNPP00VVR7	ALLIA232.6TPIOPENB	EUR											
Certificate	FRBNPP00YP54	ALLIA246.2TPIOPENB	EUR											
Certificate	DE000UCOL562	ALLIA249.5TS OPENT	EUR											
Certificate	DE000HV127L5	ALLX3 LEV072OT	EUR											
Certificate	DE000CD5PEJ2	ALPHC SHTOPENZ	EUR	0,65	0,71	0,65				0,71				
Certificate	FRBNPP00ZMT3	ALPHC 1215TPIOPENB	EUR											
Certificate	FRBNPP00ZMJ4	ALPHC 1226TPIOPENB	EUR											
Certificate	FRBNPP00ZMU1	ALPHC 1262TPIOPENB	EUR											
Certificate	FRBNPP00MKJ6	ALPHC 1331TPIOPENB	EUR											
Certificate	FRBNPP00YQ53	ALPHC 1337TPIOPENB	EUR											
Certificate	FRBNPP00ZLD9	ALPHC 1391TPIOPENB	EUR											
Certificate	FRBNPP00XA37	ALPHC 1453TPIOPENB	EUR	3,84	3,84	3,84				3,84				
Certificate	FRBNPP00ZAQ4	ALPHC 1517TPIOPENB	EUR											
Certificate	FRBNPP00ZLE7	ALPHC 1545TPIOPENB	EUR											
Certificate	FRBNPP00YQ61	ALPHC 1640TPIOPENB	EUR											
Certificate	FR0011930429	ALPHC413.7TCIOPENB	EUR											
Certificate	FR0012552800	ALPHC496.4TCIOPENB	EUR											
Certificate	FR0012903615	ALPHC551.3TCIOPENB	EUR	4,05	4,05	4,05				4,05				
Certificate	FRBNPP006F50	ALPHC815.3TPIOPENB	EUR											
Certificate	FRBNPP0033N7	ALPHC822.4TPIOPENB	EUR											
Certificate	FRBNPP00RK33	ALS30 5.83TCIOPENB	EUR											
Certificate	FRBNPP00VZ06	ALS3013.77TPIOPENB	EUR	0,28	0,28	0,28				0,28				
Certificate	FR0011262377	ALSTO LEVOPENS	EUR	14,65	14,65	14,65				14,65				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE4W462	ALSTO LEVOPENZ	EUR	200,05	207,93	200,05			207,93					
Certificate	DE000CJ83GK4	ALSTO SHTOPENZ	EUR	44,39	44,39	44,39			44,39					
Certificate	FRBNPP00V3H5	ALSTO 36BOC0619B	EUR											
Certificate	FRBNPP00V3G7	ALSTO 38BOC0619B	EUR	37,96	37,96	37,96			37,96					
Certificate	FRBNPP00V3E2	ALSTO 40BOC0619B	EUR											
Certificate	FRBNPP00V3F9	ALSTO 42BOC0619B	EUR											
Certificate	FRBNPP00TSV5	ALSTO 22.7TCIOPENB	EUR											
Certificate	DE000HV1WL38	ALSTO 27.3TL OPENT	EUR											
Certificate	DE000HV1TLQ6	ALSTO 27.6TL OPENT	EUR											
Certificate	DE000HV1WL46	ALSTO 29.5TL OPENT	EUR											
Certificate	DE000HV135A1	ALSTO 31.5TL OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000HV13BT7	ALSTO 33.6TL OPENT	EUR											
Certificate	DE000UCODHP8	ALSTO 36.3TL OPENT	EUR											
Certificate	DE000UCODL35	ALSTO 36.4TL OPENT	EUR											
Certificate	DE000CQ9JHG1	ALSTO 39.5BOC0619C	EUR											
Certificate	DE000HV13CT5	ALSTO 42.5TS OPENT	EUR											
Certificate	DE000HV1Z549	ALSTO 43.6TS OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000HV1Z556	ALSTO 45.5TS OPENT	EUR											
Certificate	DE000HV1ZZU5	ALSTO 47.5TS OPENT	EUR											
Certificate	DE000UC006M5	ALSTO 49.5TS OPENT	EUR											
Certificate	FR0013124518	ALSTO18.24TCIOPENB	EUR											
Certificate	DE000HV1NLA3	ALSTO21.48TL OPENT	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000HV1NLB1	ALSTO23.68TL OPENT	EUR											
Certificate	FRBNPP00PHX6	ALSTO24.82TCIOPENB	EUR											
Certificate	FRBNPP00O0O8	ALSTO25.09TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000HV1PGK7	ALSTO25.78TL OPENT	EUR											
Certificate	FRBNPP00TSW3	ALSTO27.25TCIOPENB	EUR											
Certificate	FRBNPP00BWC9	ALSTO27.98TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00SE30	ALSTO28.75TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000HV1V7F3	ALSTO29.62TL OPENT	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00VM76	ALSTO29.63TCIOPENB	EUR											
Certificate	FRBNPP00O016	ALSTO30.11TCIOPENB	EUR											
Certificate	FRBNPP00VDP9	ALSTO30.95TCIOPENB	EUR											
Certificate	FRBNPP00QCB1	ALSTO31.12TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000HV13DQ9	ALSTO31.54TL OPENT	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00FKF8	ALSTO32.04TCIOPENB	EUR											
Certificate	FRBNPP00PFH3	ALSTO32.04TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00FJP9	ALSTO32.09TCIOPENB	EUR											
Certificate	DE000HV13DR7	ALSTO33.67TL OPENT	EUR											
Certificate	FRBNPP00VJT8	ALSTO34.59TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00X3X0	ALSTO35.64TCIOPENB	EUR											
Certificate	FRBNPP00WQY1	ALSTO36.55TCIOPENB	EUR											
Certificate	FRBNPP010R01	ALSTO38.19TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00YKK9	ALSTO38.27TCIOPENB	EUR											
Certificate	FRBNPP010RC1	ALSTO38.63TCIOPENB	EUR											
Certificate	FRBNPP002PX8	ALSTO40.37TCIOPENB	EUR											
Certificate	DE000HV13FP6	ALSTO42.45TS OPENT	EUR											
Certificate	DE000UC02N96	ALSTO43.92TS OPENT	EUR											
Certificate	FRBNPP00HQK1	ALSTO44.66TCIOPENB	EUR											
Certificate	FRBNPP00M4I2	ALSTO45.11TCIOPENB	EUR											
Certificate	FRBNPP00L6H0	ALSTO45.19TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00XDL4	ALSTO45.25TCIOPENB	EUR											
Certificate	DE000UC001J2	ALSTO45.51TS OPENT	EUR											
Certificate	FRBNPP002F89	ALSTO46.21TCIOPENB	EUR											
Certificate	FRBNPP00KRW8	ALSTO46.95TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00YGI1	ALSTO47.19TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UC008D0	ALSTO47.48TS OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00P1S4	ALSTO49.04TCIOPENB	EUR											
Certificate	FRBNPP00W9X8	ALSTO49.78TCIOPENB	EUR											
Certificate	FRBNPP00VJ37	ALSTO54.42TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000HV127M3	ALSX3 SHT0720T	EUR	20,57	20,57	20,57			20,57					
Certificate	FRBNPP00XAV9	ALTEN 106.TPIOPENB	EUR											
Certificate	FRBNPP00X3Y8	ALTEN 122.TPIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP00T607	ALTEN 58.4TCIOPENB	EUR											
Certificate	FRBNPP00SCW3	ALTEN 65.5TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00UY32	ALTEN104.8TCIOPENB	EUR											
Certificate	FRBNPP00XA29	ALTEN113.5TCIOPENB	EUR											
Certificate	FRBNPP00XFZ9	ALTEN132.4TCIOPENB	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP009OT4	ALTEN41.88TCIOPENB	EUR											
Certificate	FRBNPP00OMD1	ALTEN53.97TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00VNO0	ALTEN61.64TCIOPENB	EUR											
Certificate	FRBNPP00SE63	ALTEN62.16TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00PFI1	ALTEN65.52TCIOPENB	EUR											
Certificate	FRBNPP00QCD7	ALTEN67.95TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00TDE7	ALTEN69.35TCIOPENB	EUR											
Certificate	FRBNPP00TG15	ALTEN70.08TCIOPENB	EUR											
Certificate	FRBNPP00TSX5	ALTEN71.71TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00USV7	ALTEN73.87TCIOPENB	EUR											
Certificate	FRBNPP00UNU0	ALTEN74.06TCIOPENB	EUR											
Certificate	FRBNPP00VOA8	ALTEN76.59TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00VOB6	ALTEN79.92TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00WOF4	ALTEN81.42TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00X1P0	ALTEN85.83TCIOPENB	EUR											
Certificate	FRBNPP00X575	ALTEN86.31TCIOPENB	EUR											
Certificate	FRBNPP00ZPY6	ALTEN98.38TCIOPENB	EUR											
Certificate	FRBNPP00YLK7	ALTIA 2TL 0619B	EUR											
Certificate	FRBNPP0103L2	ALTIA 3TS 0619B	EUR											
Certificate	FRBNPP010OU0	ALTIA 3TS 0919B	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP00TDQ1	ALTIA 1.1TCIOPENB	EUR											
Certificate	FRBNPP00WOM0	ALTIA 1.5TCIOPENB	EUR											
Certificate	FRBNPP00WZQ8	ALTIA 1.5TL 0619B	EUR											
Certificate	FRBNPP00TDR9	ALTIA 1.6TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00WZR6	ALTIA 1.6TL 0619B	EUR											
Certificate	FRBNPP00XHC4	ALTIA 1.7TL 0619B	EUR											
Certificate	FRBNPP00YRO6	ALTIA 2.2TL 0619B	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00ZLM0	ALTIA 2.4TL 0619B	EUR											
Certificate	FRBNPP010OT2	ALTIA 2.4TL 0919B	EUR											
Certificate	FRBNPP00ZP61	ALTIA 2.6TL 0619B	EUR											
Certificate	FRBNPP01ORN8	ALTIA 2.6TL 0919B	EUR											
Certificate	FRBNPP00ZOF8	ALTIA 3.2TCIOPENB	EUR											
Certificate	FRBNPP00RMJ1	ALTIA 1.39TCIOPENB	EUR											
Certificate	FRBNPP00VDR5	ALTIA 1.71TCIOPENB	EUR											
Certificate	FRBNPP00Y6Z7	ALTIA 1.83TCIOPENB	EUR											
Certificate	FRBNPP00Y8Z3	ALTIA 2.05TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00Y6K7	ALTIA 2.18TCIOPENB	EUR											
Certificate	FRBNPP00YU24	ALTIA 2.31TCIOPENB	EUR											
Certificate	FRBNPP010N39	ALTIA 2.56TCIOPENB	EUR											
Certificate	FRBNPP00ZI52	ALTIA 2.59TCIOPENB	EUR											
Certificate	FRBNPP0106U6	ALTIA 2.76TCIOPENB	EUR											
Certificate	FRBNPP010KF9	ALTIA 2.79TCIOPENB	EUR											
Certificate	FRBNPP010037	ALTIA 3.03TCIOPENB	EUR											
Certificate	FRBNPP00ZL40	ALTIA 3.42TCIOPENB	EUR											
Certificate	FRBNPP00H0X6	ALTIA 5.47TCIOPENB	EUR											
Certificate	FRBNPP00WYJ6	ALTRA 7TL 0619B	EUR											
Certificate	FRBNPP00X807	ALTRA 8TL 0619B	EUR											
Certificate	DE000UCOL729	ALTRA 8TL OPENT	EUR											
Certificate	FRBNPP00X815	ALTRA 9TL 0619B	EUR											
Certificate	FRBNPP010OV8	ALTRA 9TL 0919B	EUR											
Certificate	FRBNPP00Z5U9	ALTRA 10TL 0619B	EUR											
Certificate	FRBNPP010OW6	ALTRA 10TL 0919B	EUR											
Certificate	FRBNPP00XLQ6	ALTRA 12TS 0619B	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP010OX4	ALTRA 12TS 0919B	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00ZLN8	ALTRA 13TS 0619B	EUR											
Certificate	FRBNPP00WYF4	ALTRA 7.5TL 0619B	EUR											
Certificate	FRBNPP00YLM3	ALTRA 9.5TL 0619B	EUR											
Certificate	FRBNPP00ZI60	ALTRA 14.1TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00PI39	ALTRA 4.25TCIOPENB	EUR											
Certificate	FRBNPP00SJV0	ALTRA 4.43TCIOPENB	EUR											
Certificate	FRBNPP00O0B1	ALTRA 4.92TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00MQX4	ALTRA 5.13TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00MYZ3	ALTRA 5.31TCIOPENB	EUR											
Certificate	FRBNPP00SIW8	ALTRA 5.73TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00MKK4	ALTRA 5.79TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00TDT5	ALTRA 5.81TCIOPENB	EUR											
Certificate	FRBNPP00PRL0	ALTRA 6.02TCIOPENB	EUR											
Certificate	FRBNPP00PFU6	ALTRA 6.23TCIOPENB	EUR											
Certificate	FRBNPP00QNI3	ALTRA 6.26TCIOPENB	EUR											
Certificate	FRBNPP00TT73	ALTRA 6.44TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00TT81	ALTRA 6.72TCIOPENB	EUR											
Certificate	FRBNPP00V843	ALTRA 6.92TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00TX77	ALTRA 7.15TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00U761	ALTRA 7.17TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00VJV4	ALTRA 7.35TCIOPENB	EUR											
Certificate	FRBNPP00X3Z5	ALTRA 7.68TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00X5P1	ALTRA 8.19TCIOPENB	EUR											
Certificate	DE000UC0JPA0	ALTRA 8.55TL OPENT	EUR											
Certificate	FRBNPP00X5Q9	ALTRA 8.58TCIOPENB	EUR	0,36	0,36	0,34	540,00	1	0,34	1500				
Certificate	FRBNPP00X591	ALTRA 8.73TCIOPENB	EUR	0,45	0,45	0,45	999,00	1	0,45	2220				
Certificate	FRBNPP00X5R7	ALTRA 8.97TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UC0JPB8	ALTRA 9.05TL OPENT	EUR											
Certificate	FRBNPP00XZAO	ALTRA 9.32TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00Y011	ALTRA 9.46TCIOPENB	EUR	0,20	0,22	0,17	1000,00	1	0,17	5000				
Certificate	DE000UC0JPC6	ALTRA 9.55TL OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00YYC7	ALTRA 9.92TCIOPENB	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000UC0JKH6	ALTRA10.04TL OPENT	EUR											
Certificate	DE000UC0JPD4	ALTRA10.05TL OPENT	EUR											
Certificate	FRBNPP0106V4	ALTRA10.17TCIOPENB	EUR											
Certificate	FRBNPP010858	ALTRA10.56TCIOPENB	EUR											
Certificate	FRBNPP00ZQW8	ALTRA11.43TPIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00ZQ03	ALTRA11.56TPIOPENB	EUR											
Certificate	DE000UC0FJM6	ALTRA11.84TS OPENT	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000UC0IK30	ALTRA11.94TS OPENT	EUR	0,48	0,48	0,45	3614,50	3	0,45	8000				
Certificate	DE000UC0JNY5	ALTRA11.95TS OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00X5U1	ALTRA12.09TPIOPENB	EUR											
Certificate	FRBNPP00YYR5	ALTRA12.38TPIOPENB	EUR											
Certificate	FRBNPP00Z2Y8	ALTRA12.68TPIOPENB	EUR											
Certificate	DE000UC0IK55	ALTRA12.94TS OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UC0JPD1	ALTRA12.95TS OPENT	EUR											
Certificate	FRBNPP00XAZ0	ALTRA13.43TPIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00XAG0	ALTRA13.47TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UC0JGB7	ALTRA13.93TS OPENT	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000UC0JK71	ALTRA13.93TS OPENT	EUR											
Certificate	DE000UC0JP27	ALTRA13.95TS OPENT	EUR											
Certificate	DE000UC0JG28	ALTRA13.95TS OPENT	EUR											
Certificate	FRBNPP00ZJ02	ALTRA14.32TPIOPENB	EUR											
Certificate	FRBNPP00Z7I0	ALTRA15.08TPIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00Z8R9	ALTRA15.13TPIOPENB	EUR											
Certificate	DE000UC0L8H3	ALTRA8.015TL OPENT	EUR											
Certificate	DE000UC0JKE3	ALTRA8.537TL OPENT	EUR											
Certificate	DE000UC0JKF0	ALTRA9.039TL OPENT	EUR											
Certificate	DE000UC0IKG8	ALTRA9.541TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	FR0010583781	ALUMI PI OPENS	EUR	7,49	7,52	7,49			7,52					
Certificate	FR0010986349	ALUMI PIQOPENS	EUR	10,33	10,35	10,33			10,35					
Certificate	DE000CDSPEN4	AMAZO SHTOPENZ	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000CJ3VYK5	AMAZO SHTOPENZ	EUR	8,29	8,29	8,29			8,29					
Certificate	DE000VFSL8L1	AMAZO 1701TL OPENV	EUR	12,32	12,32	12,32			12,32					
Certificate	DE000VFSL8P2	AMAZO 1751TL OPENV	EUR	7,94	7,94	7,94			7,94					
Certificate	DE000VFSL8Q0	AMAZO 1801TL OPENV	EUR											
Certificate	DE000VFGFVY9	AMAZO 1805TL OPENV	EUR	3,86	3,86	1,82			1,82					
Certificate	DE000VFSVZD3	AMAZO 1850TS OPENV	EUR	2,26	2,26	2,26			2,26					
Certificate	FRBNPP010NE6	AMAZO 1888TPIOPENB	EUR											
Certificate	DE000VFSVRW0	AMAZO 1900TS OPENV	EUR	6,29	8,24	6,29			8,24					
Certificate	FRBNPP010N21	AMAZO 1906TPIOPENB	EUR											
Certificate	DE000VFSL8E6	AMAZO 1951TS OPENV	EUR	10,52	10,52	10,52			10,52					
Certificate	DE000VFSL8G1	AMAZO 2001TS OPENV	EUR	15,00	15,00	15,00			15,00					
Certificate	FRBNPP00P1W6	AMAZO 2014TPIOPENB	EUR	8,24	8,24	8,24			8,24					
Certificate	FRBNPP00USW5	AMAZO 2035TPIOPENB	EUR	15,22	15,22	15,22			15,22					
Certificate	DE000VFSL8J5	AMAZO 2051TS OPENV	EUR	19,47	19,47	19,47			19,47					
Certificate	FRBNPP00Y585	AMAZO 2072TPIOPENB	EUR	11,60	11,60	11,60			11,60					
Certificate	DE000VFSMB99	AMAZO 2101TS OPENV	EUR	23,97	23,97	23,97			23,97					
Certificate	FRBNPP00XZ79	AMAZO 2129TPIOPENB	EUR	19,94	19,94	19,94			19,94					
Certificate	FRBNPP00N9E9	AMAZO 2188TPIOPENB	EUR											
Certificate	FRBNPP00ZIZ8	AMAZO 2263TPIOPENB	EUR											
Certificate	FRBNPP00Z7E9	AMAZO 2265TPIOPENB	EUR											
Certificate	FRBNPP00UY40	AMAZO 2375TPIOPENB	EUR											
Certificate	FRBNPP00Y680	AMAZO 2408TPIOPENB	EUR	26,64	26,64	26,64			26,64					
Certificate	FR0012550556	AMAZO320.77TCIOPENB	EUR											
Certificate	FRBNPP00ZG53	AMAZO587.8TCIOPENB	EUR											
Certificate	FRBNPP010A75	AMD 30.33TPIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP010110	AML 633.2TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010KG7	AML 903.4TPIOPENB	EUR											
Certificate	FRBNPP010KH5	AML 946.4TPIOPENB	EUR											
Certificate	DE000CJ83FV3	AMUN LEVOPENZ	EUR											
Certificate	FRBNPP00RJU4	AMUN 42.3TCIOPENB	EUR											
Certificate	FRBNPP00WR05	AMUN 52.9TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00RDI2	AMUN 31.22TCIOPENB	EUR											
Certificate	FRBNPP00T664	AMUN 36.03TCIOPENB	EUR											
Certificate	FRBNPP00RFH9	AMUN 38.39TCIOPENB	EUR											
Certificate	FRBNPP00PHZ1	AMUN 38.91TCIOPENB	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP00T672	AMUN 41.44TCIOPENB	EUR	1,82	1,82	1,82			1,82					
Certificate	FRBNPP00TDG2	AMUN 42.94TCIOPENB	EUR											
Certificate	FRBNPP00TSY3	AMUN 44.08TCIOPENB	EUR											
Certificate	FRBNPP00TSZ0	AMUN 45.99TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00TX02	AMUN 46.52TCIOPENB	EUR											
Certificate	FRBNPP00TY02	AMUN 47.04TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00VOD2	AMUN 48.31TCIOPENB	EUR											
Certificate	FRBNPP00Y6Y0	AMUN 49.83TCIOPENB	EUR											
Certificate	FRBNPP00WQZ8	AMUN 50.69TCIOPENB	EUR											
Certificate	FRBNPP00XDM2	AMUN 53.66TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00YOC8	AMUN 57.53TCIOPENB	EUR											
Certificate	FRBNPP0106A8	AMUN 61.58TCIOPENB	EUR											
Certificate	FRBNPP00UY57	AMUN 66.39TCIOPENB	EUR											
Certificate	FRBNPP00YZW2	AMUN 69.46TCIOPENB	EUR	1,14	1,14	1,14	205,20	1	1,14	180				
Certificate	FRBNPP00ZLC1	AMUN 77.46TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00HT28	AMUN 82.11TCIOPENB	EUR											
Certificate	DE000VA23450	AMZN SHTOPENV	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VN645A2	AMZN SHTOPENV	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP0106B6	APPLE 195TCIOPENB	EUR											
Certificate	FRBNPP00ZVX6	APPLE 211.TPIOPENB	EUR											
Certificate	FRBNPP00ZUP4	APPLE 213.TPIOPENB	EUR											
Certificate	FRBNPP00Z7F6	APPLE 225.TPIOPENB	EUR	5,46	5,46	5,46			5,46					
Certificate	FRBNPP00NTF3	APPLE 255.TPIOPENB	EUR											
Certificate	FR0012963908	APPLE 81.9TCIOPENB	EUR	8,05	8,05	8,05			8,05					
Certificate	FR0012116739	APPLE 84.8TCIOPENB	EUR											
Certificate	DE000VF5RNJ4	APPLE166.4TL OPENV	EUR	1,01	1,01	1,01	24240,00	5	1,01	24000				
Certificate	DE000VF5RNK2	APPLE171.4TL OPENV	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF5RNL0	APPLE176.4TL OPENV	EUR											
Certificate	DE000VF5VV67	APPLE181.4TS OPENV	EUR											
Certificate	DE000VF6FXE7	APPLE181.5TS OPENV	EUR											
Certificate	DE000VF5VUG7	APPLE186.4TS OPENV	EUR	0,92	0,92	0,74	166,00	2	0,75	200				
Certificate	DE000VF5VLJ0	APPLE191.4TS OPENV	EUR	1,15	1,34	1,15	248,00	2	1,31	200				
Certificate	FRBNPP010615	APPLE193.2TCIOPENB	EUR											
Certificate	DE000VF5RJR5	APPLE196.4TS OPENV	EUR											
Certificate	FRBNPP010623	APPLE200.6TCIOPENB	EUR											
Certificate	DE000VF5L7Z3	APPLE201.4TS OPENV	EUR											
Certificate	DE000VF5L716	APPLE206.4TS OPENV	EUR											
Certificate	DE000VF5L732	APPLE211.4TS OPENV	EUR											
Certificate	DE000VF5L740	APPLE216.4TS OPENV	EUR	3,55	3,55	3,55			3,55					
Certificate	FRBNPP00PR20	APPLE226.6TCIOPENB	EUR											
Certificate	FRBNPP00YP62	APPLE238.3TCIOPENB	EUR	5,44	5,44	5,44			5,44					
Certificate	FRBNPP00O1H8	APPLE243.4TCIOPENB	EUR											
Certificate	FRBNPP00ZMS5	APPLE284.2TCIOPENB	EUR											
Certificate	FRBNPP00ZVW8	APRAM 25.2TCIOPENB	EUR											
Certificate	FRBNPP00TG98	APRAM17.93TCIOPENB	EUR											
Certificate	FRBNPP00ST41	APRAM18.08TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00SE45	APRAM19.42TCIOPENB	EUR											
Certificate	FRBNPP00RNZ5	APRAM20.55TCIOPENB	EUR											
Certificate	FRBNPP00TF38	APRAM21.27TCIOPENB	EUR											
Certificate	FRBNPP00TGA7	APRAM21.51TCIOPENB	EUR											
Certificate	FRBNPP010L56	APRAM22.36TCIOPENB	EUR											
Certificate	FRBNPP00ZF97	APRAM28.84TCIOPENB	EUR											
Certificate	FRBNPP00X1R6	APRAM32.35TCIOPENB	EUR											
Certificate	FRBNPP00NL02	APRAM44.89TCIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	XS1035525325	ARAAI STN1025N	USD											
Certificate	XS1641273203	ARAAI STN1025N	USD											
Certificate	XS1317063912	ARABC STN0127N	USD											
Certificate	XS1317057278	ARADS STN0226N	USD											
Certificate	XS1035525754	ARAE0 STN1125N	EUR											
Certificate	XS1365787230	ARAFI STN0527N	USD											
Certificate	XS0884325415	ARAIN STN0725N	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1365787404	ARAMS STN0627N	USD											
Certificate	XS1365787669	ARASI STN0827N	USD											
Certificate	FR0013335221	ARCMi DIS0619Z	EUR											
Certificate	DE000CD5PEC7	ARCMi LEVOPENZ	EUR	0,60	0,68	0,60	8469,54	5	0,68	12809				
Certificate	DE000CJ83GT5	ARCMi SHTOPENZ	EUR											
Certificate	DE000UCOLW32	ARCMi 11TL OPENT	EUR											
Certificate	FRBNPP010EL0	ARCMi 12TL 0619B	EUR											
Certificate	FRBNPP010OY2	ARCMi 12TL 0919B	EUR											
Certificate	FRBNPP0103M0	ARCMi 13TL 0619B	EUR	0,08	0,08	0,08	280,00	1	0,08	3500				
Certificate	FRBNPP002WI5	ARCMi 14TL 0619B	EUR											
Certificate	FRBNPP0103N8	ARCMi 16TS 0619B	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP010OZ9	ARCMi 16TS 0919B	EUR											
Certificate	DE000UCOLHC9	ARCMi 16TS OPENT	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UCOLHD7	ARCMi 17TS OPENT	EUR											
Certificate	FRBNPP002WJ3	ARCMi 18TS 0619B	EUR											
Certificate	DE000UCOLHE5	ARCMi 18TS OPENT	EUR											
Certificate	FR0013394780	ARCMi 21BOC0919Z	EUR											
Certificate	FRBNPP000I99	ARCMi 21BOC1219B	EUR	15,07	15,07	15,07			15,07					
Certificate	FRBNPP000VB3	ARCMi 22BOC0619B	EUR	13,57	13,57	13,57			13,57					
Certificate	FRBNPP000IA2	ARCMi 22BOC1219B	EUR											
Certificate	FR0013408630	ARCMi 22DIS0919Z	EUR											
Certificate	FRBNPP000X3D2	ARCMi 22TS 0619B	EUR											
Certificate	FR0013388113	ARCMi 23BOC0619Z	EUR											
Certificate	FRBNPP000VOH1	ARCMi 23BOC0919B	EUR											
Certificate	FRBNPP000IC8	ARCMi 23BOC1219B	EUR											
Certificate	FRBNPP000UC1	ARCMi 24BOC0619B	EUR											
Certificate	FRBNPP000IB0	ARCMi 24BOC1219B	EUR											
Certificate	FR0013378536	ARCMi 24DIS0619Z	EUR											
Certificate	FRBNPP000WYN8	ARCMi 24TS 0619B	EUR											
Certificate	FR0013377280	ARCMi 25BOC0919Z	EUR											
Certificate	FR0013407772	ARCMi 25BOC0919Z	EUR											
Certificate	FR0013377298	ARCMi 25BOC1219Z	EUR											
Certificate	FRBNPP000R783	ARCMi 26BOC1219B	EUR											
Certificate	FR0013402575	ARCMi 26BOC1219Z	EUR											
Certificate	FRBNPP000KEW6	ARCMi 30BOC0619B	EUR	13,58	13,58	13,58			13,58					
Certificate	FR0013315801	ARCMi 35BOC0619Z	EUR											
Certificate	FR0013315827	ARCMi 39BOC1219Z	EUR											
Certificate	FR0013138021	ARCMi 10.1TCIOPENB	EUR											
Certificate	DE000UCOLH98	ARCMi 11.5TL OPENT	EUR											
Certificate	DE000UCOLHA3	ARCMi 12.5TL OPENT	EUR											
Certificate	DE000UCOLHB1	ARCMi 13.5TL OPENT	EUR											
Certificate	FRBNPP010N47	ARCMi 14.9TPIOPENB	EUR											
Certificate	FRBNPP000VOK5	ARCMi 21.2BOC0919B	EUR	16,06	16,06	16,06			16,06					
Certificate	FR0013402542	ARCMi 21.4BOC0919Z	EUR											
Certificate	FRBNPP000YOZ0	ARCMi 21.5BOC0919B	EUR	14,50	14,50	14,50			14,50					
Certificate	FRBNPP000TR26	ARCMi 21.6BOC0619B	EUR											
Certificate	FR0013388105	ARCMi 21.6BOC0619Z	EUR											
Certificate	FR0013394772	ARCMi 21.8BOC0619Z	EUR											
Certificate	FR0013394806	ARCMi 21.8BOC1219Z	EUR											
Certificate	DE000UC09DVO	ARCMi 21.8TS OPENT	EUR											
Certificate	FR0013402567	ARCMi 22.2BOC1219Z	EUR											
Certificate	FR0013388840	ARCMi 22.6BOC0919Z	EUR	13,61	13,61	13,61	2191,21	2	13,61	161				
Certificate	FR0013394798	ARCMi 23.2BOC0919Z	EUR											
Certificate	FRBNPP000VOJ7	ARCMi 23.5BOC0919B	EUR											
Certificate	FR0013389855	ARCMi 23.6BOC1219Z	EUR											
Certificate	FR0013402559	ARCMi 24.4BOC0919Z	EUR											
Certificate	FR0013394814	ARCMi 24.4BOC1219Z	EUR											
Certificate	FRBNPP000Y102	ARCMi 24.5BOC0919B	EUR	13,57	13,57	13,57			13,57					
Certificate	FRBNPP000VOI9	ARCMi 25.2BOC0919B	EUR											
Certificate	DE000UC06XL5	ARCMi 25.6TS OPENT	EUR											
Certificate	FR0013407780	ARCMi 26.4BOC1219Z	EUR											
Certificate	DE000UC01FC2	ARCMi 28.1TS OPENT	EUR	1,46	1,46	1,46			1,46					
Certificate	FR0013338274	ARCMi 33.5BOC0919Z	EUR											
Certificate	FR0013091519	ARCMi 6.17TCIOPENB	EUR											
Certificate	FRBNPP000905	ARCMi 8.57TCIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000UCOLX56	ARCMi11.01TL OPENT	EUR											
Certificate	FRBNPP010R19	ARCMi11.43TCIOPENB	EUR											
Certificate	DE000UCOLFJ8	ARCMi11.51TL OPENT	EUR											
Certificate	FR0013173549	ARCMi11.79TCIOPENB	EUR											
Certificate	DE000UCOL760	ARCMi11.85TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOL8N1	ARCM11.87TL OPENT	EUR											
Certificate	DE000VFSVZV5	ARCM12.36TCIOPENV	EUR											
Certificate	DE000UCOLFK6	ARCM12.52TL OPENT	EUR											
Certificate	FRBNPP00SD23	ARCM12.53TCIOPENB	EUR											
Certificate	DE000VFSRRU2	ARCM12.57TL OPENV	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UCOKXZ9	ARCM12.85TL OPENT	EUR											
Certificate	DE000VFSRPZ5	ARCM13.01TCIOPENV	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000UCOLFL4	ARCM13.02TL OPENT	EUR	0,07	0,07	0,07			0,07					
Certificate	FRBNPP00SQ25	ARCM13.29TCIOPENB	EUR											
Certificate	FRBNPP010G50	ARCM13.45TCIOPENB	EUR											
Certificate	DE000VF1JT15	ARCM13.48TL OPENV	EUR											
Certificate	DE000VFSRI05	ARCM13.51TCIOPENV	EUR											
Certificate	DE000UCOBF78	ARCM13.54TL OPENT	EUR											
Certificate	DE000UCOBMY4	ARCM13.54TL OPENT	EUR											
Certificate	DE000UCOBEG8	ARCM13.55TL OPENT	EUR											
Certificate	DE000UCOBCD9	ARCM13.55TL OPENT	EUR											
Certificate	DE000UCOBH21	ARCM13.55TL OPENT	EUR											
Certificate	FRBNPP0106C4	ARCM13.83TCIOPENB	EUR											
Certificate	DE000VFSVUS2	ARCM13.86TCIOPENV	EUR											
Certificate	DE000UCOBMZ1	ARCM14.04TL OPENT	EUR											
Certificate	DE000UCOBCE7	ARCM14.04TL OPENT	EUR											
Certificate	DE000UCOBFU6	ARCM14.04TL OPENT	EUR											
Certificate	DE000UCOBEH6	ARCM14.05TL OPENT	EUR											
Certificate	DE000UCOBJO7	ARCM14.05TL OPENT	EUR											
Certificate	DE000VFSRK36	ARCM14.07TL OPENV	EUR	0,05	0,05	0,05	500,00	1	0,05	10000				
Certificate	DE000VF6FV36	ARCM14.13TCIOPENV	EUR											
Certificate	DE000VF6FXM0	ARCM14.36TCIOPENV	EUR											
Certificate	DE000VFSVUT0	ARCM14.36TCIOPENV	EUR											
Certificate	DE000VFSVUB8	ARCM14.42TL OPENV	EUR											
Certificate	DE000VF6F0K7	ARCM14.42TS OPENV	EUR											
Certificate	DE000VF6FY66	ARCM14.42TS OPENV	EUR											
Certificate	DE000VFSVOV5	ARCM14.43TS OPENV	EUR											
Certificate	DE000VFSVZU7	ARCM14.63TCIOPENV	EUR											
Certificate	FRBNPP010L80	ARCM14.87TCIOPENB	EUR											
Certificate	DE000VFSVX35	ARCM14.93TS OPENV	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VFSVPV6	ARCM15.13TCIOPENV	EUR											
Certificate	DE000VFSRRQ0	ARCM15.43TS OPENV	EUR											
Certificate	FRBNPP0106W2	ARCM15.67TCIOPENB	EUR											
Certificate	DE000VFSRPY8	ARCM15.81TCIOPENV	EUR											
Certificate	DE000VFSRKY9	ARCM15.93TS OPENV	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP010649	ARCM15.97TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UCOLFM2	ARCM15.98TS OPENT	EUR											
Certificate	DE000VFSRIW5	ARCM16.31TCIOPENV	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VFSRK02	ARCM16.43TS OPENV	EUR											
Certificate	FRBNPP010045	ARCM16.54TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VFSRIY1	ARCM16.81TCIOPENV	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VFSRB78	ARCM16.93TS OPENV	EUR											
Certificate	DE000UCOLFNO	ARCM16.97TS OPENT	EUR											
Certificate	FRBNPP0100G8	ARCM16.99TCIOPENB	EUR											
Certificate	DE000VFSL8X6	ARCM17.31TCIOPENV	EUR											
Certificate	DE000VFSL997	ARCM17.43TS OPENV	EUR											
Certificate	DE000UCOKXR6	ARCM17.78TS OPENT	EUR											
Certificate	DE000VFSL8Y4	ARCM17.81TCIOPENV	EUR											
Certificate	FRBNPP00ZUQ2	ARCM17.82TCIOPENB	EUR											
Certificate	DE000VFSMAA1	ARCM17.93TS OPENV	EUR											
Certificate	FRBNPP00ZZE7	ARCM17.99TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VFSHPM4	ARCM18.31TCIOPENV	EUR											
Certificate	DE000VFSHRY5	ARCM18.44TS OPENV	EUR											
Certificate	FRBNPP00ZQ11	ARCM18.68TCIOPENB	EUR											
Certificate	DE000VFSB055	ARCM18.81TCIOPENV	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00ZZF4	ARCM18.82TCIOPENB	EUR											
Certificate	DE000VFSHR07	ARCM18.94TS OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UCOK2D6	ARCM19.76TS OPENT	EUR											
Certificate	FRBNPP00ZMV9	ARCM19.82TCIOPENB	EUR											
Certificate	DE000UCOK1Y4	ARCM19.82TS OPENT	EUR											
Certificate	FRBNPP00ZMK2	ARCM20.03TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00ZA76	ARCM21.01TCIOPENB	EUR											
Certificate	FRBNPP00ZAS0	ARCM21.14TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF2XWC5	ARCM21.55TS OPENV	EUR											
Certificate	DE000UC09CP4	ARCM21.82TS OPENT	EUR	0,88	0,88	0,88			0,88					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UC095Z0	ARCMi22.28TS OPENT	EUR											
Certificate	DE000UC095A3	ARCMi22.32TS OPENT	EUR											
Certificate	FRBNPP00Z2G5	ARCMi22.37TPIOPENB	EUR											
Certificate	FRBNPP00ROO7	ARCMi22.49TPIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VA9PUP7	ARCMi22.67TS OPENV	EUR											
Certificate	DE000UC08BL7	ARCMi23.21TS OPENT	EUR											
Certificate	DE000UC087Q6	ARCMi23.22TS OPENT	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000UC08BM5	ARCMi23.69TS OPENT	EUR											
Certificate	FRBNPP00QCS5	ARCMi23.71TPIOPENB	EUR											
Certificate	DE000UC087R4	ARCMi23.72TS OPENT	EUR											
Certificate	FRBNPP00ORD3	ARCMi23.91TPIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00QCT3	ARCMi24.62TPIOPENB	EUR											
Certificate	DE000UC07A88	ARCMi24.62TS OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UC07E84	ARCMi24.64TS OPENT	EUR											
Certificate	FRBNPP00W0O6	ARCMi24.75TPIOPENB	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000UC07A96	ARCMi25.12TS OPENT	EUR											
Certificate	FRBNPP00PRS5	ARCMi25.28TPIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UC06WZ7	ARCMi25.62TS OPENT	EUR											
Certificate	DE000UC06XM3	ARCMi26.08TS OPENT	EUR											
Certificate	DE000UC06X09	ARCMi26.12TS OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00PRT3	ARCMi26.25TPIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00UYF8	ARCMi26.35TPIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000UC06QW6	ARCMi26.55TS OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00P2C6	ARCMi26.93TPIOPENB	EUR											
Certificate	DE000UC06B39	ARCMi27.02TS OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000UC01M31	ARCMi27.17TS OPENT	EUR											
Certificate	DE000UC01M49	ARCMi27.65TS OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UC015T9	ARCMi27.72TS OPENT	EUR											
Certificate	DE000UC01E49	ARCMi28.12TS OPENT	EUR											
Certificate	DE000UC00KJ9	ARCMi28.52TS OPENT	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000UC00IC6	ARCMi28.53TS OPENT	EUR											
Certificate	DE000UC006N3	ARCMi29.02TS OPENT	EUR											
Certificate	FRBNPP00I6X1	ARCMi29.28TPIOPENB	EUR											
Certificate	DE000VA2HU71	ARCMi36.08TS OPENV	EUR											
Certificate	FR0013124633	ARCMi6.436TPIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FR0013138013	ARCMi9.591TPIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000CK9Q5F0	ARG4L LEVOPENZ	EUR											
Certificate	DE000CJ3VYP4	ARKMA LEVOPENZ	EUR	8,09	8,09	8,09			8,09					
Certificate	FRBNPP00Z236	ARKMA 85TPIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UC0KFN2	ARKMA 87.5TS OPENT	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000UC0K1V0	ARKMA 97.5TS OPENT	EUR											
Certificate	FRBNPP00PR46	ARKMA100.4TPIOPENB	EUR											
Certificate	FRBNPP00XDN0	ARKMA103.4TPIOPENB	EUR											
Certificate	FRBNPP00Z2W2	ARKMA106.1TPIOPENB	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000UC0K1W8	ARKMA107.5TS OPENT	EUR	3,73	3,73	3,73			3,73					
Certificate	FRBNPP00Z7G4	ARKMA113.9TPIOPENB	EUR	4,29	4,29	4,29			4,29					
Certificate	FRBNPP00G6U0	ARKMA118.8TPIOPENB	EUR	3,76	3,76	3,76			3,76					
Certificate	FRBNPP00YYQ7	ARKMA124.7TPIOPENB	EUR											
Certificate	FRBNPP00TDI8	ARKMA44.34TPIOPENB	EUR											
Certificate	FRBNPP00RW03	ARKMA54.12TPIOPENB	EUR	2,58	2,58	2,58			2,58					
Certificate	DE000UCOL711	ARKMA57.88TL OPENT	EUR	2,32	2,32	2,32			2,32					
Certificate	FRBNPP00T6D1	ARKMA59.34TPIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UCOKV75	ARKMA62.88TL OPENT	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP00PI21	ARKMA63.51TPIOPENB	EUR											
Certificate	FRBNPP00SED9	ARKMA63.66TPIOPENB	EUR											
Certificate	FRBNPP00RO47	ARKMA66.83TPIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000UCOK1R8	ARKMA67.88TL OPENT	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00TDJ6	ARKMA70.21TPIOPENB	EUR											
Certificate	FRBNPP00QCL0	ARKMA71.94TPIOPENB	EUR	0,50	0,50	0,50	750,00	1	0,50	1500				
Certificate	DE000UCOK1S6	ARKMA72.88TL OPENT	EUR											
Certificate	FRBNPP00VL36	ARKMA74.79TPIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP010KD4	ARKMA80.66TPIOPENB	EUR											
Certificate	FRBNPP010B33	ARKMA83.49TPIOPENB	EUR											
Certificate	FRBNPP00ZP23	ARKMA89.88TPIOPENB	EUR	1,70	1,70	1,70	204,00	1	1,70	120				
Certificate	FRBNPP00ZT50	ARKMA90.38TPIOPENB	EUR											
Certificate	FRBNPP00ZGQ1	ARKMA97.18TPIOPENB	EUR											
Certificate	DE000UCOATM6	ARRDL LEVOPENT	EUR											
Certificate	DE000UCOATP9	ARRDL LEVOPENT	EUR											
Certificate	DE000UCOATQ7	ARRDS SHTOPENT	EUR											
Certificate	DE000UCOATN4	ARRDS SHTOPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP0107U4	ASMLH131.5TCIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	FRBNPP0107V2	ASMLH166.6TCIOPENB	EUR											
Certificate	FRBNPP0107W0	ASMLH192.9TCIOPENB	EUR											
Certificate	FR0013335239	ATOS DIS0619Z	EUR	93,13	93,13	93,13				93,13				
Certificate	DE000CA30VT4	ATOS LEVOPENZ	EUR	0,53	0,53	0,48				0,48				
Certificate	DE000CJ5EAV3	ATOS LEVOPENZ	EUR	137,67	137,67	137,67				137,67				
Certificate	DE000UCOM784	ATOS 70TL OPENT	EUR											
Certificate	FR0013378544	ATOS 75DIS0619Z	EUR	74,48	74,53	74,48				74,53				
Certificate	FR0013394822	ATOS 78BOC0619Z	EUR	77,53	77,58	77,53				77,58				
Certificate	FR0013394830	ATOS 78BOC0919Z	EUR	77,53	77,53	77,53				77,53				
Certificate	FR0013388121	ATOS 80BOC0619Z	EUR											
Certificate	FR0013376597	ATOS 80BOC0619Z	EUR	79,53	79,58	79,53				79,58				
Certificate	FR0013376605	ATOS 80BOC0919Z	EUR	79,41	79,41	79,41				79,41				
Certificate	FR0013388857	ATOS 80BOC0919Z	EUR	79,53	79,53	79,53				79,53				
Certificate	DE000UCOM8D1	ATOS 80TS OPENT	EUR											
Certificate	FR0013394855	ATOS 81BOC1219Z	EUR	80,53	80,53	80,53				80,53				
Certificate	FR0013394863	ATOS 85BOC1219Z	EUR	84,07	84,07	84,07				84,07				
Certificate	FR0013394848	ATOS 86BOC0919Z	EUR	85,53	85,53	85,44				85,44				
Certificate	FR0013389863	ATOS 89BOC1219Z	EUR	87,19	87,19	87,19				87,19				
Certificate	FR0013408648	ATOS 90DIS0919Z	EUR	85,39	85,39	84,66				84,66				
Certificate	FR0013402583	ATOS 99BOC0919Z	EUR	95,62	95,62	95,62				95,62				
Certificate	FR0013376613	ATOS 100BOC1219Z	EUR											
Certificate	FR0013402591	ATOS 105BOC1219Z	EUR	97,40	97,40	96,26				96,26				
Certificate	FR0013339355	ATOS 128BOC1219Z	EUR	91,94	91,94	91,94				91,94				
Certificate	FR0013339363	ATOS 137BOC1219Z	EUR	92,25	92,25	90,63				90,63				
Certificate	FR0013316460	ATOS 139BOC0619Z	EUR	92,54	92,54	90,88				90,88				
Certificate	FR0013339348	ATOS 146BOC0919Z	EUR	92,49	92,49	92,49				92,49				
Certificate	FRBNPP00Y151	ATOS 79.48OC1219B	EUR	94,93	94,93	94,93				94,93				
Certificate	FRBNPP00QJ11	ATOS 33.19TCIOPENB	EUR											
Certificate	DE000UC095Q8	ATOS 41.25TL OPENT	EUR	4,03	4,03	4,03				4,03				
Certificate	FRBNPP00Q3L4	ATOS 43.29TCIOPENB	EUR											
Certificate	FRBNPP00ST58	ATOS 49.16TCIOPENB	EUR											
Certificate	DE000UC0D3U7	ATOS 52.44TL OPENT	EUR	2,55	2,55	2,55				2,55				
Certificate	FRBNPP00VV73	ATOS 53.03TCIOPENB	EUR											
Certificate	DE000UCOLF09	ATOS 55.07TL OPENT	EUR											
Certificate	FRBNPP00VVU1	ATOS 56.04TCIOPENB	EUR	2,03	2,03	2,03				2,03				
Certificate	DE000UCOLF17	ATOS 60.08TL OPENT	EUR	0,98	0,98	0,98				0,98				
Certificate	FRBNPP00TOU0	ATOS 60.49BOC0619B	EUR											
Certificate	FRBNPP00XIU2	ATOS 60.79TCIOPENB	EUR	1,59	1,59	1,59	11130,00	1	1,59	7000				
Certificate	DE000UC0J2A5	ATOS 63.33TL OPENT	EUR											
Certificate	FRBNPP00UIG9	ATOS 63.52BOC1219B	EUR											
Certificate	DE000UCOLF25	ATOS 65.08TL OPENT	EUR											
Certificate	FRBNPP00UIF1	ATOS 66.54BOC1219B	EUR	85,30	85,30	85,30				85,30				
Certificate	DE000UCOM7K8	ATOS 70.01TL OPENT	EUR											
Certificate	DE000UC07V26	ATOS 72.41TS OPENT	EUR											
Certificate	DE000UC07UH7	ATOS 72.52TS OPENT	EUR											
Certificate	FRBNPP00Y144	ATOS 74.86BOC0919B	EUR											
Certificate	FRBNPP00UID6	ATOS 74.86BOC1219B	EUR											
Certificate	FRBNPP00Q3N0	ATOS 76.21TCIOPENB	EUR	1,35	1,35	1,35				1,35				
Certificate	DE000UCOMA78	ATOS 79.99TS OPENT	EUR											
Certificate	DE000UCOMA86	ATOS 89.99TS OPENT	EUR											
Certificate	FRBNPP00H982	ATOS 94.02TCIOPENB	EUR											
Certificate	FRBNPP00Y169	ATOS 94.52BOC1219B	EUR											
Certificate	DE000UCOM5G0	AUL10 LEVOPENZ	EUR	7,14	7,14	7,14				7,14				
Certificate	DE000UCOM5J4	AUL12 LEVOPENZ	EUR	6,21	6,21	6,21				6,21				
Certificate	DE000UCOM5L0	AUL15 LEVOPENZ	EUR	4,75	4,75	4,67				4,67				
Certificate	DE000UCOM586	AUL2X LEVOPENZ	EUR	9,17	9,17	9,17				9,17				
Certificate	DE000UCOM5A3	AUL4X LEVOPENZ	EUR	9,02	9,02	9,02				9,02				
Certificate	DE000UCOM5C9	AUL6X LEVOPENZ	EUR	8,60	8,60	8,60				8,60				
Certificate	DE000UCOM5E5	AUL8X LEVOPENZ	EUR	7,96	7,96	7,89				7,89				
Certificate	DE000UCOM5H8	AUS10 SHTOPENZ	EUR	5,49	5,57	5,49				5,57				
Certificate	DE000UCOM5K2	AUS12 SHTOPENZ	EUR	4,50	4,50	4,50				4,50				
Certificate	DE000UCOM5M8	AUS15 SHTOPENZ	EUR	6,28	6,28	6,28				6,28				
Certificate	DE000UCOM594	AUS2X SHTOPENZ	EUR	8,72	8,72	8,72				8,72				
Certificate	DE000UCOM5B1	AUS4X SHTOPENZ	EUR	8,14	8,20	8,14				8,20				
Certificate	DE000UCOM5D7	AUS6X SHTOPENZ	EUR	7,37	7,37	7,37				7,37				
Certificate	DE000UCOM5F2	AUS8X SHTOPENZ	EUR	6,46	6,46	6,46				6,46				
Certificate	FR0013335247	AXA DIS0619Z	EUR	22,08	22,08	22,08				22,08				
Certificate	FRBNPP010K65	AXA LEVOPENB	EUR											
Certificate	FRBNPP010J54	AXA LEVOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0011422260	AXA LEVOPENS	EUR	1,48	1,52	1,48	248,64	1	1,52	168				
Certificate	FR0011080183	AXA LEVOPENS	EUR	4,68	4,68	4,68			4,68					
Certificate	DE000CE4W470	AXA LEVOPENZ	EUR	40,59	40,59	39,54	1977,00	1	39,54	50				
Certificate	FRBNPP010JT2	AXA SHTOPENB	EUR											
Certificate	FRBNPP010K73	AXA SHTOPENB	EUR											
Certificate	DE000CE4UT93	AXA SHTOPENZ	EUR	8,57	8,57	8,57			8,57					
Certificate	DE000CJ83GL2	AXA SHTOPENZ	EUR											
Certificate	DE000UC0FDQ0	AXA 17TL 0619T	EUR	5,06	5,06	5,06			5,06					
Certificate	DE000UC0K887	AXA 17TL 0919T	EUR											
Certificate	DE000VA4Y8U9	AXA 18P 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00U407	AXA 18TL 0619B	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000UC0FDR8	AXA 18TL 0619T	EUR											
Certificate	FRBNPP010O03	AXA 18TL 0919B	EUR											
Certificate	DE000UC0HUV0	AXA 18TL 0919T	EUR											
Certificate	DE000UC0FDS6	AXA 19TL 0619T	EUR	3,10	3,10	3,10			3,10					
Certificate	DE000VF1J4T1	AXA 19TL 0619V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UC0HUW8	AXA 19TL 0919T	EUR											
Certificate	DE000VA4Y840	AXA 20C 0619V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VA4Y8W5	AXA 20P 0619V	EUR											
Certificate	FRBNPP00WZ54	AXA 20TL 0619B	EUR											
Certificate	DE000UC0FDT4	AXA 20TL 0619T	EUR											
Certificate	DE000VF2XYC1	AXA 20TL 0619V	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP010OP0	AXA 20TL 0919B	EUR											
Certificate	DE000UC0HUX6	AXA 20TL 0919T	EUR											
Certificate	DE000VFSRK28	AXA 20TL 0919V	EUR	0,54	0,54	0,54			0,54					
Certificate	FR0013394889	AXA 218OC0919Z	EUR	20,95	20,95	20,95			20,95					
Certificate	DE000UC0FDU2	AXA 21TL 0619T	EUR											
Certificate	DE000VF28V43	AXA 21TL 0619V	EUR											
Certificate	DE000UC0HUY4	AXA 21TL 0919T	EUR											
Certificate	DE000VF4COG0	AXA 21TL 0919V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000CQ9JLH1	AXA 228OC0619C	EUR											
Certificate	FR0013388139	AXA 228OC0619Z	EUR	21,95	21,96	21,95			21,96					
Certificate	FRBNPP00V3M5	AXA 228OC0919B	EUR	21,89	21,89	21,89			21,89					
Certificate	DE000CQ9JLJ7	AXA 228OC0919C	EUR	21,90	21,90	21,90			21,90					
Certificate	FRBNPP00V3R4	AXA 228OC1219B	EUR	21,69	21,69	21,69			21,69					
Certificate	DE000CQ9JLL3	AXA 228OC1219C	EUR											
Certificate	DE000VA4Y857	AXA 22C 0619V	EUR											
Certificate	FR0013378551	AXA 22DI0619Z	EUR	21,64	21,64	21,64			21,64					
Certificate	DE000VA4ZSD7	AXA 22P 0619V	EUR											
Certificate	DE000UCOLN25	AXA 22TL 0619T	EUR											
Certificate	DE000UCOLN33	AXA 22TL 0919T	EUR											
Certificate	DE000VFSRPF7	AXA 22TL 0919V	EUR	0,08	0,08	0,06	240,00	1	0,06	3000				
Certificate	DE000UCOLMR7	AXA 22TL OPENT	EUR											
Certificate	FRBNPP00V3I3	AXA 238OC0619B	EUR											
Certificate	FRBNPP00R7J8	AXA 238OC0919B	EUR											
Certificate	FR0013388865	AXA 238OC0919Z	EUR	22,85	22,85	22,85			22,85					
Certificate	FRBNPP00V3P8	AXA 238OC1219B	EUR											
Certificate	DE000CQ9JLN9	AXA 238OC1219C	EUR											
Certificate	DE000VFSHMQ2	AXA 23TS 0619V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VFSHMS8	AXA 23TS 0919V	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00R7B5	AXA 248OC0619B	EUR											
Certificate	FRBNPP00R7K6	AXA 248OC0919B	EUR	23,64	23,64	23,64			23,64					
Certificate	FRBNPP00O7U8	AXA 248OC0919B	EUR											
Certificate	DE000VA4ZSC9	AXA 24C 0619V	EUR											
Certificate	FR0013408655	AXA 24DI0919Z	EUR	21,90	21,90	21,90			21,90					
Certificate	FRBNPP00XH97	AXA 24TS 0619B	EUR											
Certificate	DE000UC0FXZ9	AXA 24TS 0619T	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VF2XTS7	AXA 24TS 0619V	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP010OQ8	AXA 24TS 0919B	EUR											
Certificate	DE000UC0HV05	AXA 24TS 0919T	EUR											
Certificate	DE000VF4COF2	AXA 24TS 0919V	EUR											
Certificate	FRBNPP00R7C3	AXA 258OC0619B	EUR	24,90	24,90	24,90			24,90					
Certificate	DE000CQ7AU53	AXA 258OC0619C	EUR											
Certificate	FR0013376621	AXA 258OC0619Z	EUR	24,95	24,96	24,95			24,96					
Certificate	FRBNPP00R7G4	AXA 258OC0919B	EUR											
Certificate	FR0013376639	AXA 258OC0919Z	EUR											
Certificate	FRBNPP00V3O1	AXA 258OC1219B	EUR	24,04	24,04	24,04			24,04					
Certificate	FR0013376647	AXA 258OC1219Z	EUR	24,42	24,42	24,42			24,42					
Certificate	FRBNPP00X3B6	AXA 25TS 0619B	EUR											
Certificate	DE000VF3D049	AXA 25TS 0619V	EUR	0,76	0,76	0,76			0,76					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4GV54	AXA 25TS 0919V	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UCOKFP7	AXA 25TS OPENT	EUR											
Certificate	FRBNPP00V3J1	AXA 26BOC0619B	EUR	25,88	25,88	25,88			25,88					
Certificate	FRBNPP00Y177	AXA 26BOC0919B	EUR											
Certificate	FRBNPP00O7V6	AXA 26BOC0919B	EUR	25,27	25,27	25,27			25,27					
Certificate	FRBNPP00V3N3	AXA 26BOC1219B	EUR											
Certificate	DE000CQ7AU95	AXA 26BOC1219C	EUR	24,97	24,97	24,97			24,97					
Certificate	FRBNPP00XPL8	AXA 26TS 0619B	EUR	4,02	4,02	4,02			4,02					
Certificate	DE000UCOFY04	AXA 26TS 0619T	EUR											
Certificate	DE000UCOHV13	AXA 26TS 0919T	EUR											
Certificate	DE000UCOKFQ5	AXA 26TS OPENT	EUR											
Certificate	DE000CQ7AVA8	AXA 27BOC1219C	EUR											
Certificate	DE000UCOKFR3	AXA 27TS OPENT	EUR	5,41	5,41	5,41			5,41					
Certificate	FRBNPP00Y185	AXA 28BOC1219B	EUR	24,25	24,25	24,25			24,25					
Certificate	DE000UCOFVT6	AXA 28TS 0619T	EUR											
Certificate	DE000UCOHV21	AXA 28TS 0919T	EUR	6,03	6,03	6,03			6,03					
Certificate	DE000UCOKFS1	AXA 28TS OPENT	EUR											
Certificate	FRBNPP00Y193	AXA 30BOC0619B	EUR											
Certificate	FR0013315157	AXA 31BOC0619Z	EUR	22,05	22,05	22,05			22,05					
Certificate	DE000VL7RYX0	AXA 27.TS OPENV	EUR											
Certificate	DE000VL6SDY2	AXA 30.TS OPENV	EUR											
Certificate	FR0011520816	AXA 13.7TCIOPENB	EUR											
Certificate	FRBNPP00SJP2	AXA 17.1TCIOPENB	EUR											
Certificate	DE000VF1J4R5	AXA 18.5TL 0619V	EUR											
Certificate	DE000VF1VRB3	AXA 19.5TL 0619V	EUR											
Certificate	DE000CQ9JLG3	AXA 21.5BOC0619C	EUR											
Certificate	FRBNPP00V3L7	AXA 21.5BOC0919B	EUR	21,44	21,44	21,44			21,44					
Certificate	FR0013402609	AXA 21.6BOC1219Z	EUR											
Certificate	DE000CQ9JLK5	AXA 22.5BOC0919C	EUR											
Certificate	FRBNPP00V3Q6	AXA 22.5BOC1219B	EUR											
Certificate	DE000CQ9JLM1	AXA 22.5BOC1219C	EUR	22,12	22,12	22,12			22,12					
Certificate	DE000VFSVX19	AXA 22.6TS OPENV	EUR											
Certificate	FR0013402617	AXA 25.4BOC1219Z	EUR	24,15	24,15	24,09			24,09					
Certificate	DE000CQ7AU61	AXA 25.5BOC0619C	EUR	25,47	25,47	25,47			25,47					
Certificate	DE000CQ7AU79	AXA 25.5BOC0919C	EUR	25,10	25,10	25,10			25,10					
Certificate	FRBNPP00V3K9	AXA 25.7BOC0919B	EUR											
Certificate	FR0013407798	AXA 26.2BOC0919Z	EUR	24,39	24,39	24,39			24,39					
Certificate	DE000CQ7AU87	AXA 26.5BOC0919C	EUR											
Certificate	FRBNPP00XG15	AXA 26.7TCIOPENB	EUR	4,30	4,30	4,19	215,00	1	4,19	50				
Certificate	FR0013407806	AXA 27.6BOC1219Z	EUR	24,38	24,38	24,26			24,26					
Certificate	FR0013315165	AXA 32.5BOC1219Z	EUR	22,04	22,04	22,04			22,04					
Certificate	FR0011438621	AXA 11.23TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	FR0011485358	AXA 12.12TCIOPENB	EUR											
Certificate	FRBNPP00SIO5	AXA 12.63TCIOPENB	EUR	10,46	10,46	10,46			10,46					
Certificate	FR0011498096	AXA 12.99TCIOPENB	EUR											
Certificate	DE000UCOBC87	AXA 13.06TL OPENT	EUR											
Certificate	DE000HV0XMM7	AXA 13.11TL OPENT	EUR											
Certificate	FRBNPP00RO88	AXA 13.85TCIOPENB	EUR											
Certificate	DE000HV1NLF2	AXA 14.29TL OPENT	EUR											
Certificate	DE000UC02AD9	AXA 14.31TL OPENT	EUR	8,22	8,22	8,22			8,22					
Certificate	FRBNPP003A82	AXA 14.67TCIOPENB	EUR	10,04	10,04	10,04			10,04					
Certificate	FRBNPP002GL2	AXA 15.04TCIOPENB	EUR	9,62	9,62	9,62			9,62					
Certificate	FR0011544550	AXA 15.15TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	DE000HV1Z1H8	AXA 15.41TL OPENT	EUR											
Certificate	FRBNPP00TGF6	AXA 15.51TCIOPENB	EUR											
Certificate	DE000HV1WPW9	AXA 15.96TL OPENT	EUR											
Certificate	DE000UCOGC82	AXA 15.99TL OPENT	EUR											
Certificate	FRBNPP00TGG4	AXA 16.25TCIOPENB	EUR	6,83	6,83	6,83			6,83					
Certificate	FRBNPP00SNM1	AXA 16.32TCIOPENB	EUR	7,29	7,29	7,29			7,29					
Certificate	DE000UCOFAR4	AXA 16.51TL OPENT	EUR											
Certificate	FRBNPP00RO96	AXA 16.62TCIOPENB	EUR	6,40	6,40	6,40			6,40					
Certificate	FR0013124823	AXA 16.64TCIOPENB	EUR											
Certificate	DE000VN9HU10	AXA 16.86TL OPENV	EUR											
Certificate	DE000UC0FT19	AXA 17.01TL OPENT	EUR											
Certificate	DE000HV1WPX7	AXA 17.06TL OPENT	EUR											
Certificate	DE000VN9RJJ4	AXA 17.25TCIOPENV	EUR											
Certificate	DE000VN9HU36	AXA 17.36TL OPENV	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000HV1PGP6	AXA 17.52TL OPENT	EUR											
Certificate	DE000VN99QQ8	AXA 17.77TCIOPENV	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000VN9HU51	AXA 17.86TL OPENV	EUR											

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Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1422301512	BA23B STN0821B	USD											
Certificate	XS1422299195	BA24B STN0821B	EUR											
Certificate	FR0012084747	BA49V PI OPENV	EUR											
Certificate	DE000CV614W4	BABAK LEVOPENZ	EUR	2,73	2,73	2,73			2,73					
Certificate	FRBNPP010A83	BABAK133.2TCIOPENB	EUR											
Certificate	FRBNPP010L72	BABAK165.2TCIOPENB	EUR											
Certificate	FRBNPP010A91	BABAK168.7TCIOPENB	EUR											
Certificate	FRBNPP010EE5	BABAK176.4TCIOPENB	EUR											
Certificate	FRBNPP00ZVY4	BABAK186.8TCIOPENB	EUR											
Certificate	FRBNPP010AA1	BABAK195.4TCIOPENB	EUR											
Certificate	FRBNPP00X1U0	BABAK205.2TCIOPENB	EUR	4,80	4,80	4,80			4,80					
Certificate	FRBNPP00WFP2	BAES 389.9TCIOPENB	EUR											
Certificate	FRBNPP00Y9N7	BAES 438.2TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00Y9O5	BAES 462.6TCIOPENB	EUR											
Certificate	FRBNPP00WFS6	BAES 545.8TCIOPENB	EUR											
Certificate	FRBNPP00WFT4	BAES 571.8TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00WUF2	BAES 649.8TCIOPENB	EUR	1,27	1,27	1,27	1270,00	1	1,27	1000				
Certificate	FRBNPP00V91	BAIDU189.9TCIOPENB	EUR	8,74	8,74	8,74			8,74					
Certificate	FRBNPP00VVA3	BAIDU215.8TCIOPENB	EUR											
Certificate	FR0013304201	BAIN3 PI 08285	EUR											
Certificate	FR0012187466	BAQ4B STN0919B	EUR											
Certificate	XS1143016043	BAR8B STN1229B	EUR											
Certificate	XS1143016399	BAR9B STN1229B	EUR											
Certificate	FRBNPP00VUZ2	BARIK10.05TCIOPENB	EUR											
Certificate	FRBNPP00VV34	BARIK14.72TCIOPENB	EUR											
Certificate	FRBNPP00VV42	BARIK16.73TCIOPENB	EUR	2,76	2,76	2,76			2,76					
Certificate	FRBNPP00ST66	BASF 45.22TCIOPENB	EUR											
Certificate	FRBNPP00SK16	BASF 46.12TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00SEW9	BASF 49.12TCIOPENB	EUR											
Certificate	FRBNPP00Q4V1	BASF 53.84TCIOPENB	EUR											
Certificate	FRBNPP00P7U7	BASF 55.15TCIOPENB	EUR											
Certificate	FRBNPP00SK24	BASF 55.34TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00PFX0	BASF 56.67TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00TVD1	BASF 59.63TCIOPENB	EUR											
Certificate	FRBNPP00TTC7	BASF 60.16TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00WDM4	BASF 62.02TCIOPENB	EUR											
Certificate	FRBNPP00Y9R8	BASF 63.87TCIOPENB	EUR											
Certificate	FRBNPP00Z0A2	BASF 75.76TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00P2E2	BASF 76.58TCIOPENB	EUR											
Certificate	FRBNPP00OOJ4	BASF 80.28TCIOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP00VW41	BASF 80.86TCIOPENB	EUR											
Certificate	FRBNPP00NT05	BASF 82.76TCIOPENB	EUR											
Certificate	XS1292874382	BASKT PI 0321B	EUR											
Certificate	XS1167522124	BASKT PI 0620B	EUR	95,00	95,00	94,40			94,40					
Certificate	XS1167522710	BASKT PI 0620B	EUR	92,30	92,30	91,45			91,45					
Certificate	XS1251223530	BASKT PI 1220B	EUR	94,70	94,70	94,30			94,30					
Certificate	FR0012009058	BASKT STN0123N	EUR											
Certificate	FR0011585785	BASKT STN0123W	EUR											
Certificate	FR0013200201	BASKT STN0127N	EUR											
Certificate	FR0011544428	BASKT STN0222B	EUR											
Certificate	FR0012726362	BASKT STN0521V	EUR	93,24	93,24	92,20			92,20					
Certificate	FREXA0002024	BASKT STN0622V	EUR											
Certificate	FREXA0002040	BASKT STN0622V	EUR											
Certificate	FREXA0001984	BASKT STN0622V	EUR											
Certificate	FREXA0001992	BASKT STN0622V	EUR											
Certificate	FR0011509538	BASKT STN0628Y	EUR											
Certificate	FR0012870608	BASKT STN0721V	EUR	101,18	101,18	100,44			100,44					
Certificate	FR0013222072	BASKT STN0725N	EUR											
Certificate	FR0013197712	BASKT STN0725N	EUR											
Certificate	FR0011782143	BASKT STN0922N	EUR											
Certificate	FR0013058252	BASKT STN1121V	EUR											
Certificate	FR0013080090	BASKT STN1221V	EUR	85,84	85,84	84,88			84,88					
Certificate	FR0121779195	BASKT STN1223F	EUR											
Certificate	FR0012650141	BASKT STN1223N	EUR											
Certificate	FR0013268976	BASKT STN1227B	EUR											
Certificate	FR0011980945	BASKT STNOPENV	EUR	118,62	118,62	117,43			117,43					
Certificate	FR0011907971	BASKT STNOPENV	EUR											
Certificate	DE000CI83F85	BATS LEVOPENZ	EUR	34,85	34,85	34,85			34,85					
Certificate	DE000UCOL737	BAYER 60TS OPENT	EUR											
Certificate	DE000UC09BX0	BAYER 48.2TL OPENT	EUR											

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Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOLNS3	BMW 50.04TL OPENT	EUR											
Certificate	FRBNPP00T706	BMW 55.34TCIOPENB	EUR											
Certificate	FRBNPP00PY26	BMW 55.62TCIOPENB	EUR											
Certificate	DE000UCOKJU9	BMW 57.15TL OPENT	EUR											
Certificate	DE000HV1XSM2	BMW 57.63TL OPENT	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00SEY5	BMW 58.27TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP00P2F9	BMW 61.16TCIOPENB	EUR											
Certificate	FRBNPP00T714	BMW 63.64TCIOPENB	EUR											
Certificate	FRBNPP00LS80	BMW 64.14TCIOPENB	EUR											
Certificate	DE000UCOJHY7	BMW 76.18TS OPENT	EUR											
Certificate	FRBNPP00OOM8	BMW 81.58TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00STB1	BMW 81.73TCIOPENB	EUR											
Certificate	DE000HV17VQ2	BMW 86.98TS OPENT	EUR											
Certificate	FRBNPP00OGK8	BMW 88.46TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00ONK86	BMW 91.58TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	XS1885384013	BN728 STN0719B	EUR											
Certificate	DE000CK9QB42	BND10 SHTOPENZ	EUR											
Certificate	FR0013335254	BNP DIS0619Z	EUR	41,28	41,28	41,28			41,28					
Certificate	FRBNPP00ZCF3	BNP LEVOPENB	EUR	17,71	17,71	17,71			17,71					
Certificate	FRBNPP00ZCR8	BNP LEVOPENB	EUR											
Certificate	FR0011080134	BNP LEVOPENS	EUR	0,27	0,27	0,27			0,27					
Certificate	FR0011422377	BNP LEVOPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CD5PEA1	BNP LEVOPENZ	EUR	16,26	17,23	15,95	73599,07	12	17,00	4409				
Certificate	FRBNPP00ZCG1	BNP SHTOPENB	EUR	21,99	21,99	21,99			21,99					
Certificate	FRBNPP00ZCS6	BNP SHTOPENB	EUR	24,68	24,68	24,68			24,68					
Certificate	DE000CE4UTA1	BNP SHTOPENZ	EUR	22,42	23,03	21,26	20945,40	3	21,26	910				
Certificate	DE000VF2RPR9	BNP 30P 1219V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000UCOGQV0	BNP 31TL 0619T	EUR											
Certificate	DE000VF1RXE3	BNP 32P 0619V	EUR											
Certificate	DE000VF1RWQ9	BNP 32P 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF1RW55	BNP 32P 1219V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000UCOFDV0	BNP 32TL 0619T	EUR											
Certificate	DE000VF1RXF0	BNP 33P 0619V	EUR											
Certificate	DE000UCOFDW8	BNP 33TL 0619T	EUR											
Certificate	DE000VF2RMH7	BNP 33TL 0619V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UCOM1V8	BNP 33TL 0919T	EUR											
Certificate	DE000VF4MP60	BNP 34P 0320V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF1RXG8	BNP 34P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RWR7	BNP 34P 0919V	EUR											
Certificate	DE000VF1RWT3	BNP 34P 1219V	EUR											
Certificate	DE000UCOFDX6	BNP 34TL 0619T	EUR											
Certificate	DE000VF2RMJ3	BNP 34TL 0619V	EUR											
Certificate	DE000UCOHV39	BNP 34TL 0919T	EUR											
Certificate	DE000VF1RXH6	BNP 35P 0619V	EUR											
Certificate	FRBNPP00WP72	BNP 35TL 0619B	EUR											
Certificate	DE000UCOFDY4	BNP 35TL 0619T	EUR											
Certificate	DE000VF1J552	BNP 35TL 0619V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UCOHV47	BNP 35TL 0919T	EUR											
Certificate	DE000VF4MP52	BNP 36P 0320V	EUR											
Certificate	DE000VN9HLC6	BNP 36P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA9AUC7	BNP 36P 0919V	EUR											
Certificate	DE000VF1RWU1	BNP 36P 1219V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UCOFDZ1	BNP 36TL 0619T	EUR											
Certificate	DE000VF1J578	BNP 36TL 0619V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UCOHV54	BNP 36TL 0919T	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF1RXJ2	BNP 37P 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4MQK9	BNP 37P 0919V	EUR											
Certificate	DE000VF3ZXP8	BNP 37TCIOPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00U456	BNP 37TL 0619B	EUR											
Certificate	DE000UCOFEO8	BNP 37TL 0619T	EUR											
Certificate	DE000VF1J594	BNP 37TL 0619V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOHV62	BNP 37TL 0919T	EUR											
Certificate	DE000VF4MP78	BNP 38P 0320V	EUR											
Certificate	DE000VA8FQ57	BNP 38P 0619V	EUR											
Certificate	DE000VA8FRB6	BNP 38P 0919V	EUR											
Certificate	DE000VF1RWW9	BNP 38P 1219V	EUR											
Certificate	DE000VF3MB91	BNP 38TCIOPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00UP41	BNP 38TL 0619B	EUR											
Certificate	DE000UCOFE16	BNP 38TL 0619T	EUR											
Certificate	DE000VF1J6B4	BNP 38TL 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010P03	BNP 38TL 0919B	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UCOHV70	BNP 38TL 0919T	EUR	0,28	0,28	0,27	385,00	2	0,27	1400				
Certificate	DE000VF1RXK0	BNP 39P 0619V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF4MQM5	BNP 39P 0919V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF3L6X2	BNP 39TCIOPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UCOF24	BNP 39TL 0619T	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF1J6E8	BNP 39TL 0619V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UCOHV88	BNP 39TL 0919T	EUR											
Certificate	DE000VF4COY3	BNP 39TL 0919V	EUR											
Certificate	DE000VF2RPS7	BNP 40C 0619V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF2RPT5	BNP 40C 0919V	EUR											
Certificate	DE000VF2RPU3	BNP 40C 1219V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF4MP86	BNP 40P 0320V	EUR											
Certificate	DE000VA6QYE7	BNP 40P 0619V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VA8CSJ4	BNP 40P 0919V	EUR											
Certificate	DE000VF1RWW7	BNP 40P 1219V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VF3HMD5	BNP 40TCIOPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00WP80	BNP 40TL 0619B	EUR											
Certificate	DE000UCOF32	BNP 40TL 0619T	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF2XYD9	BNP 40TL 0619V	EUR											
Certificate	FRBNPP0103O6	BNP 40TL 0919B	EUR											
Certificate	DE000UCOHV96	BNP 40TL 0919T	EUR											
Certificate	DE000VF4COZ0	BNP 40TL 0919V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF1RW77	BNP 41C 0619V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF1RXL8	BNP 41P 0619V	EUR											
Certificate	DE000VF4MQL7	BNP 41P 0919V	EUR											
Certificate	DE000VF3HMF0	BNP 41TCIOPENV	EUR											
Certificate	DE000UCOF40	BNP 41TL 0619T	EUR											
Certificate	DE000VF2X7K4	BNP 41TL 0619V	EUR											
Certificate	DE000UCOHVA2	BNP 41TL 0919T	EUR											
Certificate	DE000VF4C007	BNP 41TL 0919V	EUR											
Certificate	DE000VF1RW85	BNP 42C 0619V	EUR											
Certificate	DE000VN9WU37	BNP 42C 0919V	EUR											
Certificate	DE000VF1RW10	BNP 42C 1219V	EUR											
Certificate	DE000VF4MP94	BNP 42P 0320V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VA4Y329	BNP 42P 0619V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VA7Q9W0	BNP 42P 0919V	EUR											
Certificate	DE000VF1RWX5	BNP 42P 1219V	EUR											
Certificate	DE000VF327K1	BNP 42TCIOPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00YLO9	BNP 42TL 0619B	EUR											
Certificate	DE000UCOH5Z7	BNP 42TL 0619T	EUR											
Certificate	DE000VF327L9	BNP 42TL 0619V	EUR											
Certificate	FRBNPP00ZEI3	BNP 42TL 0919B	EUR											
Certificate	DE000UCOHVB0	BNP 42TL 0919T	EUR											
Certificate	DE000VF4C015	BNP 42TL 0919V	EUR											
Certificate	DE000VF1RW93	BNP 43C 0619V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF3DOT3	BNP 43P 0619V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF4MQJ1	BNP 43P 0919V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF328R4	BNP 43TCIOPENV	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UCOHDH5	BNP 43TL 0619T	EUR											
Certificate	DE000VF4C0X5	BNP 43TL 0619V	EUR											
Certificate	DE000UCOHVC8	BNP 43TL 0919T	EUR											
Certificate	DE000VF4C023	BNP 43TL 0919V	EUR											
Certificate	FRBNPP00TOW6	BNP 44BOC0619B	EUR	43,84	43,84	43,84			43,84					
Certificate	FR0013394913	BNP 44BOC0919Z	EUR											
Certificate	FRBNPP00UIH7	BNP 44BOC1219B	EUR	42,81	42,81	42,81			42,81					
Certificate	DE000VF4MQB8	BNP 44C 0320V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VN9HLA0	BNP 44C 0619V	EUR											
Certificate	DE000VN9HL88	BNP 44C 0919V	EUR											
Certificate	DE000VF1RW28	BNP 44C 1219V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF4MQA0	BNP 44P 0320V	EUR											
Certificate	DE000VA4Y345	BNP 44P 0619V	EUR											
Certificate	DE000VA7Q9X8	BNP 44P 0919V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VF3L760	BNP 44P 1219V	EUR											
Certificate	DE000VF4MT25	BNP 44TCIOPENV	EUR											
Certificate	FRBNPP00Z133	BNP 44TL 0619B	EUR											
Certificate	DE000UCQJ0U7	BNP 44TL 0619T	EUR											
Certificate	DE000VF4MT58	BNP 44TL 0619V	EUR											
Certificate	FRBNPP00Z5X3	BNP 44TL 0919B	EUR											
Certificate	DE000UCQJ0Y9	BNP 44TL 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6FYF2	BNP 44TL 0919V	EUR											
Certificate	DE000VF4MT66	BNP 44TL 0919V	EUR											
Certificate	DE000VF6FWB5	BNP 44TS 0919V	EUR											
Certificate	DE000VF6FZS2	BNP 44TS 0919V	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00UVH0	BNP 45BOC0619B	EUR	44,83	44,83	44,83			44,83					
Certificate	FRBNPP00OV0R0	BNP 45BOC0919B	EUR											
Certificate	DE000VF1RXA1	BNP 45C 0619V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF4MQN3	BNP 45C 0919V	EUR											
Certificate	DE000VF3L786	BNP 45P 0619V	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF4MQR4	BNP 45P 0919V	EUR											
Certificate	DE000VF5VXS6	BNP 45TS 0919V	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00UVI8	BNP 46BOC0619B	EUR											
Certificate	FRBNPP00Y1C7	BNP 46BOC1219B	EUR	44,01	44,01	44,00	968,22	1	44,00	22				
Certificate	FR0013402641	BNP 46BOC1219Z	EUR	43,92	44,56	43,92	11243,52	1	44,56	256				
Certificate	DE000VF4MQC6	BNP 46C 0320V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VA9AUJ2	BNP 46C 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA9AUG8	BNP 46C 0919V	EUR											
Certificate	DE000VF1RW36	BNP 46C 1219V	EUR											
Certificate	DE000VF4RS5P3	BNP 46P 0320V	EUR											
Certificate	DE000VA4Y378	BNP 46P 0619V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VA7Q9Y6	BNP 46P 0919V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF3L752	BNP 46P 1219V	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UCOLXW4	BNP 46TS 0619T	EUR											
Certificate	DE000VF5MCG4	BNP 46TS 0619V	EUR											
Certificate	DE000UCOLXX2	BNP 46TS 0919T	EUR											
Certificate	DE000VF5MCL4	BNP 46TS 0919V	EUR											
Certificate	FRBNPP00Y1A1	BNP 47BOC0919B	EUR											
Certificate	FR0013402633	BNP 47BOC0919Z	EUR											
Certificate	FRBNPP00UIJ3	BNP 47BOC1219B	EUR											
Certificate	DE000VF1RXB9	BNP 47C 0619V	EUR											
Certificate	DE000VF4MQQ6	BNP 47C 0919V	EUR											
Certificate	DE000VF4RSW9	BNP 47P 0619V	EUR											
Certificate	DE000VF4RSV1	BNP 47P 0919V	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VF5L4J4	BNP 47TS 0619V	EUR											
Certificate	DE000VF5L4K2	BNP 47TS 0919V	EUR											
Certificate	FRBNPP00TOX4	BNP 48BOC0619B	EUR											
Certificate	FR0013388147	BNP 48BOC0619Z	EUR											
Certificate	FR0013394954	BNP 48BOC1219Z	EUR	45,80	45,80	45,80			45,80					
Certificate	DE000VF4MQE2	BNP 48C 0320V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VA8FRA8	BNP 48C 0619V	EUR											
Certificate	DE000VA8FQ81	BNP 48C 0919V	EUR											
Certificate	DE000VF1RW44	BNP 48C 1219V	EUR											
Certificate	DE000VF4RSQ1	BNP 48P 0320V	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000VA4Y4A0	BNP 48P 0619V	EUR											
Certificate	DE000VA7Q9Z3	BNP 48P 0919V	EUR											
Certificate	DE000VF4RSU3	BNP 48P 1219V	EUR											
Certificate	FRBNPP00ZWK1	BNP 48TS 0619B	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UCOKVL3	BNP 48TS 0619T	EUR											
Certificate	DE000VF5HQE9	BNP 48TS 0619V	EUR											
Certificate	FRBNPP010P11	BNP 48TS 0919B	EUR											
Certificate	DE000UCOKVM1	BNP 48TS 0919T	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VF5HQZ4	BNP 48TS 0919V	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00Y1D5	BNP 49BOC1219B	EUR	45,48	45,48	45,48			45,48					
Certificate	FR0013402658	BNP 49BOC1219Z	EUR											
Certificate	DE000VF1RXC7	BNP 49C 0619V	EUR											
Certificate	DE000VF4MQP8	BNP 49C 0919V	EUR											
Certificate	DE000VF4WRE9	BNP 49P 0619V	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000VF4WRJ8	BNP 49P 0919V	EUR											
Certificate	DE000VF5B030	BNP 49TS 0619V	EUR											
Certificate	DE000VF5B055	BNP 49TS 0919V	EUR											
Certificate	DE000VF4MQD4	BNP 50C 0320V	EUR											
Certificate	DE000VA6QYC1	BNP 50C 0619V	EUR											
Certificate	DE000VA8CSG0	BNP 50C 0919V	EUR											
Certificate	DE000VF1RW51	BNP 50C 1219V	EUR											
Certificate	FR0013378569	BNP 50DIS0619Z	EUR											
Certificate	FR0013408663	BNP 50DIS0919Z	EUR											
Certificate	DE000VA4Y4D4	BNP 50P 0619V	EUR											
Certificate	DE000VA7Q906	BNP 50P 0919V	EUR											
Certificate	FRBNPP00X823	BNP 50TS 0619B	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UCOFYC6	BNP 50TS 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2RMG9	BNP 50TS 0619V	EUR											
Certificate	FRBNPP002WL9	BNP 50TS 0919B	EUR											
Certificate	DE000UCOHVF1	BNP 50TS 0919T	EUR											
Certificate	DE000VF4GQX1	BNP 50TS 0919V	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00VOP4	BNP 518OC0919B	EUR											
Certificate	FRBNPP00UII5	BNP 518OC1219B	EUR	45,84	45,84	45,84			45,84					
Certificate	DE000VF1RXD5	BNP 51C 0619V	EUR											
Certificate	DE000VF4MQS2	BNP 51C 0919V	EUR											
Certificate	DE000VF2XTT5	BNP 51TS 0619V	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VF4R1F3	BNP 51TS 0919V	EUR											
Certificate	DE000VF4MQF9	BNP 52C 0320V	EUR											
Certificate	DE000VA4Y4K9	BNP 52C 0619V	EUR											
Certificate	DE000VA7Q9S8	BNP 52C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1RW69	BNP 52C 1219V	EUR											
Certificate	DE000VA4Y4H5	BNP 52P 0619V	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000VA7Q914	BNP 52P 0919V	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP002SW5	BNP 52TS 0619B	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCOFYD4	BNP 52TS 0619T	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VF3D122	BNP 52TS 0619V	EUR											
Certificate	FRBNPP00ZEJ1	BNP 52TS 0919B	EUR											
Certificate	DE000UCOHVG9	BNP 52TS 0919T	EUR											
Certificate	DE000VF4R1G1	BNP 52TS 0919V	EUR											
Certificate	DE000CQ9JLS8	BNP 538OC0619C	EUR											
Certificate	DE000CQ9JLV2	BNP 548OC0919C	EUR	46,68	46,68	46,68			46,68					
Certificate	DE000VA4Y4N3	BNP 54C 0619V	EUR											
Certificate	DE000VF4MQT0	BNP 54C 0919V	EUR											
Certificate	FRBNPP002141	BNP 54TS 0619B	EUR											
Certificate	DE000UCOFHX7	BNP 54TS 0619T	EUR											
Certificate	FRBNPP002SY1	BNP 54TS 0919B	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UCOHVH7	BNP 54TS 0919T	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VAGTV56	BNP 54TS OPENV	EUR											
Certificate	FRBNPP00Y1F0	BNP 558OC1219B	EUR											
Certificate	DE000CQ9JLY6	BNP 558OC1219C	EUR	45,25	45,25	45,25			45,25					
Certificate	FR0013407822	BNP 558OC1219Z	EUR											
Certificate	FR0013388154	BNP 568OC0619Z	EUR											
Certificate	FRBNPP00Y1E3	BNP 568OC1219B	EUR	47,25	47,25	47,25			47,25					
Certificate	FR0013402666	BNP 568OC1219Z	EUR											
Certificate	DE000VF4MQH5	BNP 56C 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VA4Y4R4	BNP 56C 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA7Q9T6	BNP 56C 0919V	EUR											
Certificate	DE000VF4MQG7	BNP 56C 1219V	EUR											
Certificate	DE000UCOFRD8	BNP 56TS 0619T	EUR											
Certificate	DE000UCOI111	BNP 56TS 0919T	EUR											
Certificate	FRBNPP00O7X2	BNP 588OC0919B	EUR											
Certificate	DE000VA4Y4T0	BNP 58C 0619V	EUR											
Certificate	DE000VF4WRD1	BNP 58C 0919V	EUR											
Certificate	DE000UCOI0X1	BNP 58TS 0619T	EUR											
Certificate	DE000UCOI129	BNP 58TS 0919T	EUR											
Certificate	FRBNPP00R7N0	BNP 608OC0619B	EUR	57,00	57,00	57,00			57,00					
Certificate	FR0013376688	BNP 608OC0919Z	EUR											
Certificate	FR0013376670	BNP 608OC0919Z	EUR	52,86	52,86	52,86			52,86					
Certificate	DE000VF4WQ83	BNP 60C 0320V	EUR											
Certificate	DE000VA7Q9U4	BNP 60C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF4WRF6	BNP 60C 1219V	EUR											
Certificate	DE000UCOI962	BNP 60TS 0619T	EUR											
Certificate	DE000UCOI988	BNP 60TS 0919T	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00V0Q2	BNP 618OC0919B	EUR	53,07	53,07	53,07			53,07					
Certificate	FRBNPP00V0S8	BNP 628OC0919B	EUR	49,75	49,75	49,75			49,75					
Certificate	FR0013337433	BNP 658OC0919Z	EUR											
Certificate	FR0013337441	BNP 748OC0919Z	EUR	41,13	41,13	41,13			41,13					
Certificate	FR0013315199	BNP 768OC0619Z	EUR											
Certificate	FR0013315207	BNP 868OC0619Z	EUR	41,13	41,13	41,13			41,13					
Certificate	NL0010206686	BNP 24.9TCIOPENG	EUR	18,44	18,70	18,44			18,70					
Certificate	DE000VF1JUF3	BNP 35.3TL OPENV	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VF1JUK3	BNP 37.3TL OPENV	EUR											
Certificate	DE000VF1JUP2	BNP 38.3TL OPENV	EUR											
Certificate	DE000VF1RUS9	BNP 39.3TL OPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00WNE0	BNP 40.6TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FR0013394897	BNP 44.58OC0619Z	EUR											
Certificate	FR0013402625	BNP 44.58OC0919Z	EUR	43,89	43,89	43,89			43,89					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013394905	BNP 45.5BOC0619Z	EUR	45,37	45,37	45,37			45,37					
Certificate	FR0013394947	BNP 45.5BOC1219Z	EUR											
Certificate	FRBNPP010L98	BNP 45.6TPIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FR0013394921	BNP 46.5BOC0919Z	EUR											
Certificate	FRBNPP00VOT6	BNP 46.7BOC0919B	EUR	45,47	45,47	45,47			45,47					
Certificate	FRBNPP0106E0	BNP 47.2TPIOPENB	EUR											
Certificate	DE000UC07PR6	BNP 47.6TS OPENT	EUR											
Certificate	FRBNPP00VDX3	BNP 50.3TPIOPENB	EUR											
Certificate	FR0013394939	BNP 50.5BOC0919Z	EUR	47,47	47,47	47,47			47,47					
Certificate	FR0013394962	BNP 52.5BOC1219Z	EUR	47,22	47,22	47,22			47,22					
Certificate	FRBNPP00PI96	BNP 53.1TPIOPENB	EUR											
Certificate	FRBNPP00UUG2	BNP 53.5BOC0619B	EUR											
Certificate	FRBNPP00Y1B9	BNP 55.5BOC0919B	EUR	43,34	43,34	43,34			43,34					
Certificate	FR0013407814	BNP 55.5BOC0919Z	EUR											
Certificate	FRBNPP00UUV6	BNP 56.5BOC0619B	EUR	50,60	52,67	50,60	15180,00	1	52,67	300				
Certificate	FRBNPP00Y1G8	BNP 58.5BOC1219B	EUR	42,96	42,96	42,96			42,96					
Certificate	FR0013407830	BNP 58.5BOC1219Z	EUR	43,14	43,14	43,14			43,14					
Certificate	DE000HV15HD3	BNP 62.6TS OPENT	EUR											
Certificate	FRBNPP00T730	BNP 24.83TCIOPENB	EUR											
Certificate	FRBNPP00SF05	BNP 27.74TCIOPENB	EUR											
Certificate	DE000UCOBMS6	BNP 27.86TL OPENT	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000UC0BFR2	BNP 27.87TL OPENT	EUR											
Certificate	DE000UC0BCC1	BNP 27.87TL OPENT	EUR	1,35	1,35	1,35			1,35					
Certificate	FR0013119104	BNP 27.88TCIOPENB	EUR	2,14	2,19	2,14	8292,50	2	2,19	3875				
Certificate	DE000UCOAMR0	BNP 29.99TL OPENT	EUR											
Certificate	DE000HV1GYA0	BNP 30.33TL OPENT	EUR											
Certificate	FR0012472330	BNP 31.21TCIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000UC09TT0	BNP 32.03TL OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UC09WE6	BNP 32.08TL OPENT	EUR											
Certificate	FRBNPP00SK57	BNP 32.34TCIOPENB	EUR											
Certificate	DE000VN9UEY8	BNP 33.23TL OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UC0FAV6	BNP 33.73TL OPENT	EUR											
Certificate	FRBNPP00OON6	BNP 34.04TCIOPENB	EUR											
Certificate	DE000HV1NLJ4	BNP 34.13TL OPENT	EUR											
Certificate	DE000VN9RK89	BNP 34.26TL OPENV	EUR	0,95	0,95	0,95			0,95					
Certificate	FR0013093473	BNP 34.33TCIOPENB	EUR											
Certificate	DE000UC0FAW4	BNP 34.73TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00T748	BNP 35.15TCIOPENB	EUR											
Certificate	DE000UC0F390	BNP 35.78TL OPENT	EUR											
Certificate	FRBNPP00SF13	BNP 35.85TCIOPENB	EUR	0,73	0,75	0,73	365,00	1	0,75	500				
Certificate	DE000UC0BHT4	BNP 35.93TL OPENT	EUR											
Certificate	DE000VN9HMD2	BNP 36.25TL OPENV	EUR											
Certificate	FRBNPP00SNS8	BNP 36.49TCIOPENB	EUR	0,74	0,82	0,74	522,50	2	0,82	700				
Certificate	DE000UC0F3A7	BNP 36.79TL OPENT	EUR											
Certificate	FR0013119120	BNP 36.95TCIOPENB	EUR											
Certificate	DE000UC0FAX2	BNP 37.73TL OPENT	EUR											
Certificate	DE000UCODZW6	BNP 37.85TL OPENT	EUR											
Certificate	FRBNPP00TTE3	BNP 38.99TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00K2P3	BNP 39.08TCIOPENB	EUR	0,63	0,64	0,63	1260,00	1	0,64	2000				
Certificate	FRBNPP00TXA3	BNP 39.26TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UC0H4F2	BNP 39.63TL OPENT	EUR											
Certificate	DE000UC0H6A8	BNP 39.67TL OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF2X7G2	BNP 40.37TL OPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UC0HCG9	BNP 40.63TL OPENT	EUR											
Certificate	DE000UC0HEV4	BNP 40.67TL OPENT	EUR											
Certificate	DE000VF3Z4R3	BNP 41.44TL OPENV	EUR	0,19	0,25	0,19	665,00	1	0,25	3500				
Certificate	FRBNPP00YKP8	BNP 42.35TCIOPENB	EUR											
Certificate	DE000VF4CVR3	BNP 42.45TL OPENV	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP00YJ94	BNP 42.84TCIOPENB	EUR											
Certificate	DE000VF4CWT9	BNP 43.45TL OPENV	EUR											
Certificate	DE000VF6FW35	BNP 43.54TL OPENV	EUR											
Certificate	DE000VF6FXW9	BNP 44.06TCIOPENV	EUR											
Certificate	DE000VF6FOM3	BNP 44.23TS OPENV	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VFSV0S1	BNP 44.24TS OPENV	EUR											
Certificate	DE000VFSV241	BNP 44.58TPIOPENV	EUR											
Certificate	DE000VF6FXV1	BNP 44.58TPIOPENV	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000UC0KV76	BNP 44.87TS OPENT	EUR											
Certificate	DE000UC0KV83	BNP 44.98TS OPENT	EUR											
Certificate	DE000VFSVT31	BNP 45.25TS OPENV	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VFSVPX2	BNP 45.58TPIOPENV	EUR	0,38	0,38	0,38			0,38					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5L989	BNP 46.28TS OPENV	EUR											
Certificate	DE000VF5L864	BNP 46.58TPIOPENV	EUR											
Certificate	DE000VF5L963	BNP 47.28TS OPENV	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF5L6U6	BNP 47.58TPIOPENV	EUR											
Certificate	DE000UC07L44	BNP 47.58TS OPENT	EUR											
Certificate	FRBNPP00ZW05	BNP 47.77TPIOPENB	EUR											
Certificate	DE000VF5HRV1	BNP 48.28TS OPENV	EUR											
Certificate	DE000VF5B048	BNP 48.58TPIOPENV	EUR											
Certificate	DE000VF5B170	BNP 49.29TS OPENV	EUR											
Certificate	DE000VF3HL70	BNP 49.77TPIOPENV	EUR											
Certificate	DE000VF3HL96	BNP 50.77TPIOPENV	EUR											
Certificate	DE000VA7Z0K3	BNP 50.95TS OPENV	EUR											
Certificate	DE000UC04ID6	BNP 50.98TS OPENT	EUR											
Certificate	DE000UC04IR6	BNP 51.03TS OPENT	EUR											
Certificate	FRBNPP00P537	BNP 51.53TPIOPENB	EUR											
Certificate	DE000VF3HMB9	BNP 51.77TPIOPENV	EUR											
Certificate	DE000VA7Z0N7	BNP 51.95TS OPENV	EUR											
Certificate	FRBNPP00P2J1	BNP 53.25TPIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UC00KM3	BNP 53.38TS OPENT	EUR											
Certificate	DE000UC00JD4	BNP 53.43TS OPENT	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00YY53	BNP 54.19TPIOPENB	EUR											
Certificate	DE000UC00Q95	BNP 54.38TS OPENT	EUR											
Certificate	DE000UC00SH6	BNP 54.42TS OPENT	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00O0O4	BNP 54.46TPIOPENB	EUR											
Certificate	DE000UC00001	BNP 55.18TS OPENT	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000HV1ZUZ5	BNP 55.19TS OPENT	EUR											
Certificate	FRBNPP00NSF4	BNP 56.01TPIOPENB	EUR											
Certificate	DE000VASL8Z2	BNP 56.18TS OPENV	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UC02PR7	BNP 56.65TS OPENT	EUR											
Certificate	DE000HV1ZSJ5	BNP 56.98TS OPENT	EUR											
Certificate	FRBNPP00Z0R6	BNP 57.64TPIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00UYI2	BNP 58.05TPIOPENB	EUR											
Certificate	DE000HV18AK7	BNP 58.27TS OPENT	EUR											
Certificate	FRBNPP00XL34	BNP 61.16TPIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VA2PLR7	BNP 61.48TS OPENV	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00XS81	BNP 62.69TPIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000VL7Y113	BNP 67.94TS OPENV	EUR											
Certificate	FR00113135506	BNP5L LEV0336S	EUR	1,64	1,70	1,53	1479,36	4	1,70	932				
Certificate	DE000HV12CF6	BNP5X LEV0720T	EUR											
Certificate	DE000HV12CG4	BNP5X SHT0720T	EUR	126,87	126,87	126,87			126,87					
Certificate	XS1222272780	BNPI STN1225B	EUR											
Certificate	FR0011280114	BNPIC STN0121B	EUR											
Certificate	FR0011159839	BNPIC STN0720B	EUR											
Certificate	FR0011076181	BNPIC STN1219B	EUR											
Certificate	DE000UC0ATV7	BNPL8 LEVOPENT	EUR											
Certificate	DE000UC0ATW5	BNPS8 SHTOPENT	EUR											
Certificate	DE000CE4XAG2	BOBL LEVOPENZ	EUR											
Certificate	DE000CU126U4	BOBL LEVOPENZ	EUR	10,39	10,39	10,39			10,39					
Certificate	DE000CE4XAH0	BOBL SHTOPENZ	EUR											
Certificate	DE000CU126T6	BOBL SHTOPENZ	EUR											
Certificate	DE000CA30V39	BOLLO LEVOPENZ	EUR											
Certificate	FRBNPP002MF2	BOLLO 1.8TCIOPENB	EUR											
Certificate	FRBNPP00VM92	BOLLO 3.4TCIOPENB	EUR											
Certificate	FRBNPP002MG0	BOLLO 2.16TCIOPENB	EUR											
Certificate	FRBNPP00OMN0	BOLLO 2.79TCIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00PFY8	BOLLO 2.82TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00OOP1	BOLLO 2.98TCIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP00M560	BOLLO 3.13TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP008W99	BOLLO 3.14TCIOPENB	EUR											
Certificate	FRBNPP00OGM4	BOLLO 3.26TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00XG49	BOLLO 3.46TCIOPENB	EUR											
Certificate	FRBNPP00XS53	BOLLO 3.62TCIOPENB	EUR											
Certificate	FRBNPP00XA78	BOLLO 3.76TCIOPENB	EUR											
Certificate	FRBNPP00ZT78	BOLLO 3.97TCIOPENB	EUR											
Certificate	FRBNPP00YZZ5	BOLLO 3.99TCIOPENB	EUR											
Certificate	FRBNPP010KI3	BOLLO 4.11TPIOPENB	EUR											
Certificate	FRBNPP00ZTU6	BOLLO 4.35TPIOPENB	EUR											
Certificate	FRBNPP00Y607	BOLLO 4.39TPIOPENB	EUR											
Certificate	FRBNPP00XDS9	BOLLO 4.61TPIOPENB	EUR											
Certificate	FRBNPP00ZTV4	BOLLO 4.68TPIOPENB	EUR	0,70	0,70	0,68	745,20	2	0,69	1080				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00Y904	BOLLO 4.81TPIOPENB	EUR											
Certificate	FRBNPP00Z178	BOLLO 5.09TPIOPENB	EUR											
Certificate	FRBNPP00Z857	BOLLO 5.16TPIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00XA86	BOLLO 5.35TPIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00NB79	BON 37TPIOPENB	EUR											
Certificate	FRBNPP00NB53	BON 21.57TCIOPENB	EUR											
Certificate	FRBNPP00NB61	BON 24.73TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00VW89	BON 33.23TPIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FR0013335262	BOUYG DIS0619Z	EUR	31,03	31,03	31,03			31,03					
Certificate	FRBNPP010J15	BOUYG LEVOPENB	EUR											
Certificate	FRBNPP010JW6	BOUYG LEVOPENB	EUR											
Certificate	FR0011422385	BOUYG LEVOPENS	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000CE4W488	BOUYG LEVOPENZ	EUR	12,26	12,26	12,26	61,30	1	12,26	5				
Certificate	FRBNPP010J13	BOUYG SHTOPENB	EUR	21,03	21,03	21,03			21,03					
Certificate	FRBNPP010JX4	BOUYG SHTOPENB	EUR	22,59	22,59	22,59			22,59					
Certificate	DE000CD9FFK0	BOUYG SHTOPENZ	EUR	5,66	5,66	5,66			5,66					
Certificate	DE000UCOM545	BOUYG 24TL OPENT	EUR											
Certificate	DE000UCOKFT9	BOUYG 26TL OPENT	EUR											
Certificate	FRBNPP00WY06	BOUYG 28TL 0619B	EUR											
Certificate	FRBNPP010P29	BOUYG 28TL 0919B	EUR											
Certificate	FRBNPP00WYD9	BOUYG 30TL 0619B	EUR											
Certificate	FRBNPP00ZL06	BOUYG 30TL 0919B	EUR											
Certificate	FRBNPP010EM8	BOUYG 32TL 0619B	EUR											
Certificate	DE000UCOLJ54	BOUYG 32TL OPENT	EUR											
Certificate	FR0013394970	BOUYG 33BOC0619Z	EUR	32,88	32,88	32,88			32,88					
Certificate	FRBNPP010P37	BOUYG 34TS 0919B	EUR											
Certificate	FRBNPP00UIM7	BOUYG 35BOC1219B	EUR											
Certificate	FRBNPP00TPA9	BOUYG 36BOC0619B	EUR	35,98	35,98	35,98			35,98					
Certificate	FR0013388162	BOUYG 36BOC0619Z	EUR	35,88	35,90	35,88			35,90					
Certificate	FRBNPP00X3F7	BOUYG 36TS 0619B	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00ZLP3	BOUYG 36TS 0919B	EUR											
Certificate	DE000CQ9JM52	BOUYG 38BOC0619C	EUR											
Certificate	FR0013395019	BOUYG 38BOC1219Z	EUR	36,02	36,33	36,02			36,33					
Certificate	FRBNPP00Z158	BOUYG 38TS 0619B	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00Z620	BOUYG 38TS 0919B	EUR											
Certificate	FRBNPP00UIL9	BOUYG 39BOC1219B	EUR											
Certificate	FRBNPP00R7P5	BOUYG 40BOC0619B	EUR											
Certificate	FR0013376712	BOUYG 40BOC0619Z	EUR	39,88	39,88	39,88			39,88					
Certificate	FR0013376720	BOUYG 40BOC0919Z	EUR											
Certificate	FR0013376738	BOUYG 40BOC0919Z	EUR	35,47	36,25	35,47			36,25					
Certificate	FR0013376746	BOUYG 40BOC1219Z	EUR	35,91	35,91	35,91			35,91					
Certificate	FRBNPP00Z604	BOUYG 40TS 0619B	EUR											
Certificate	DE000CQ9JM78	BOUYG 41BOC0619C	EUR											
Certificate	FRBNPP00O7Z7	BOUYG 41BOC0919B	EUR											
Certificate	FRBNPP00UIK1	BOUYG 41BOC1219B	EUR	36,69	36,69	36,69			36,69					
Certificate	FRBNPP00R7Q3	BOUYG 42BOC0619B	EUR	41,20	41,20	41,20			41,20					
Certificate	FRBNPP00TPB7	BOUYG 42BOC0619B	EUR											
Certificate	FR0013343563	BOUYG 42BOC0619Z	EUR											
Certificate	FRBNPP00O806	BOUYG 43BOC0919B	EUR	36,82	36,82	36,82	957,32	1	36,82	26				
Certificate	FRBNPP00UIN5	BOUYG 44BOC1219B	EUR	35,94	35,94	35,94			35,94					
Certificate	FRBNPP00MSZ5	BOUYG 45BOC1219B	EUR	41,01	41,01	41,01			41,01					
Certificate	FR0013343597	BOUYG 46BOC1219Z	EUR	30,86	31,31	30,86			31,31					
Certificate	FRBNPP00KF52	BOUYG 50BOC0619B	EUR											
Certificate	FR0013337482	BOUYG 50BOC0919Z	EUR	30,90	30,90	30,90			30,90					
Certificate	FRBNPP00KF45	BOUYG 55BOC0619B	EUR	31,46	31,46	31,46			31,46					
Certificate	FR0013315264	BOUYG 57BOC1219Z	EUR	30,90	30,90	30,90			30,90					
Certificate	FR0011436294	BOUYG 10.3TCIOPENB	EUR	2,80	2,80	2,80			2,80					
Certificate	DE000UC0EEZ2	BOUYG 28.8TL OPENT	EUR											
Certificate	FRBNPP00Y1H6	BOUYG 31.5BOC1219B	EUR											
Certificate	FR0013402674	BOUYG 31.6BOC1219Z	EUR	31,48	31,50	31,48			31,50					
Certificate	FRBNPP010RD9	BOUYG 32.9TPIOPENB	EUR											
Certificate	FR0013394988	BOUYG 33.5BOC0919Z	EUR	33,38	33,40	33,38			33,40					
Certificate	FRBNPP00Y1I4	BOUYG 33.5BOC1219B	EUR											
Certificate	FR0013402682	BOUYG 33.8BOC1219Z	EUR	33,05	33,05	33,05			33,05					
Certificate	FR0013394996	BOUYG 34.5BOC0919Z	EUR	34,34	34,34	34,34			34,34					
Certificate	FR0013395001	BOUYG 34.5BOC1219Z	EUR	34,20	34,20	34,20			34,20					
Certificate	DE000UC01E64	BOUYG 36.1TS OPENT	EUR											
Certificate	DE000UC01FE8	BOUYG 36.1TS OPENT	EUR											
Certificate	FR0013388873	BOUYG 37.5BOC0919Z	EUR	36,77	36,95	36,77			36,95					
Certificate	FRBNPP00O6N2	BOUYG 38.4TPIOPENB	EUR	0,44	0,44	0,40	1052,00	2	0,41	2549				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UC006S2	BOUYG 38.4TS OPENT	EUR											
Certificate	DE000CQ9JM60	BOUYG 39.5B0C0619C	EUR											
Certificate	DE000HV15HE1	BOUYG 40.2TS OPENT	EUR											
Certificate	DE000HV10F58	BOUYG 41.3TS OPENT	EUR											
Certificate	DE000HV168V8	BOUYG 42.7TS OPENT	EUR											
Certificate	FR0013343571	BOUYG 43.5B0C0619Z	EUR	30,89	31,35	30,89			31,35					
Certificate	FR0013389871	BOUYG 43.5B0C1219Z	EUR	35,56	35,56	35,56			35,56					
Certificate	DE000HV13UA7	BOUYG 44.5TS OPENT	EUR											
Certificate	DE000HV13VX7	BOUYG 44.5TS OPENT	EUR											
Certificate	FR0013315249	BOUYG 51.5B0C0619Z	EUR	30,89	31,35	30,89			31,35					
Certificate	FR0013315256	BOUYG 57.5B0C0619Z	EUR	30,89	30,89	30,89			30,89					
Certificate	FRBNPP0009L1	BOUYG20.66TCIOPENB	EUR											
Certificate	DE000UC0C6W7	BOUYG21.36TL OPENT	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00V8A9	BOUYG23.66TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UC0AKC6	BOUYG23.99TL OPENT	EUR											
Certificate	FRBNPP000MO8	BOUYG24.18TCIOPENB	EUR											
Certificate	FRBNPP00QCK5	BOUYG24.65TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00Q504	BOUYG25.99TCIOPENB	EUR											
Certificate	FRBNPP00QIS2	BOUYG26.13TCIOPENB	EUR											
Certificate	DE000HV10GL9	BOUYG26.53TL OPENT	EUR											
Certificate	FRBNPP00V8B7	BOUYG27.21TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00Q512	BOUYG28.27TCIOPENB	EUR											
Certificate	DE000UC0F3B5	BOUYG28.82TL OPENT	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00VF67	BOUYG29.46TCIOPENB	EUR	0,34	0,34	0,34	34,00	1	0,34	100				
Certificate	FRBNPP007F58	BOUYG29.77TCIOPENB	EUR											
Certificate	FRBNPP00YGN1	BOUYG31.14TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP010A18	BOUYG31.92TCIOPENB	EUR											
Certificate	FRBNPP00YJA2	BOUYG31.93TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000UC0LJO5	BOUYG32.02TL OPENT	EUR											
Certificate	FRBNPP010R27	BOUYG33.19TCIOPENB	EUR											
Certificate	FRBNPP00V0V2	BOUYG33.75B0C0919B	EUR	33,66	33,66	33,66			33,66					
Certificate	FRBNPP010B66	BOUYG34.25TCIOPENB	EUR											
Certificate	FRBNPP00V0W0	BOUYG34.75B0C0919B	EUR											
Certificate	FRBNPP00VN34	BOUYG36.98TCIOPENB	EUR											
Certificate	FRBNPP00V0U4	BOUYG37.75B0C0919B	EUR											
Certificate	FRBNPP00UVL2	BOUYG38.25B0C0619B	EUR											
Certificate	DE000UC008G3	BOUYG38.33TS OPENT	EUR											
Certificate	FRBNPP00O1P1	BOUYG39.22TCIOPENB	EUR	0,66	0,67	0,66	462,00	1	0,67	700				
Certificate	FRBNPP00YKQ6	BOUYG39.93TCIOPENB	EUR	0,86	0,86	0,81	501,00	2	0,82	600				
Certificate	FRBNPP00LXD4	BOUYG39.97TCIOPENB	EUR											
Certificate	DE000HV10JZ3	BOUYG41.37TS OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00LN44	BOUYG41.51TCIOPENB	EUR											
Certificate	FRBNPP00Z2I1	BOUYG41.71TCIOPENB	EUR											
Certificate	FRBNPP00UVK4	BOUYG42.25B0C0619B	EUR	41,73	41,73	41,73			41,73					
Certificate	FRBNPP00L893	BOUYG42.66TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00IK18	BOUYG43.19TCIOPENB	EUR											
Certificate	FRBNPP00WTV1	BOUYG44.44TCIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP00H6U9	BOUYG46.27TCIOPENB	EUR											
Certificate	FR0010307983	BOVES PI OPENN	EUR											
Certificate	DE000CJ83F93	BP LEVOPENZ	EUR	49,91	49,91	48,93			48,93					
Certificate	FRBNPP00W924	BP 410.TCIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00W932	BP 492.TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00W940	BP 519.4TCIOPENB	EUR											
Certificate	FRBNPP00W965	BP 601.4TCIOPENB	EUR											
Certificate	FRBNPP00W973	BP 683.4TCIOPENB	EUR											
Certificate	FRBNPP00ZD73	BPOST 7.87TCIOPENB	EUR	0,19	0,20	0,19	924,16	1	0,20	4864				
Certificate	FRBNPP00ZD81	BPOST 9.45TCIOPENB	EUR											
Certificate	FRBNPP00ZDA2	BPOST11.01TCIOPENB	EUR											
Certificate	FRBNPP00ZDB0	BPOST11.53TCIOPENB	EUR											
Certificate	FRBNPP00ZDC8	BPOST13.11TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP010144	BRCLS117.4TCIOPENB	EUR											
Certificate	FRBNPP010151	BRCLS148.7TCIOPENB	EUR											
Certificate	FRBNPP010169	BRCLS172.2TCIOPENB	EUR											
Certificate	DE000VN61XC4	BRENT LEVOPENV	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VN61XB6	BRENT LEVOPENV	EUR	6,49	6,49	6,21			6,21					
Certificate	DE000VA235A6	BRENT LEVOPENV	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VA23492	BRENT LEVOPENV	EUR	3,25	3,25	3,11			3,11					
Certificate	DE000CE8YLR5	BRENT LEVOPENZ	EUR	0,94	0,94	0,78	32381,30	11	0,84	36560				
Certificate	DE000CJ5BYC9	BRENT LEVOPENZ	EUR	0,20	0,20	0,15	13320,80	13	0,15	83000				
Certificate	DE000CZ28ZE8	BRENT LEVOPENZ	EUR	10,90	10,93	10,63	3429,45	2	10,93	315				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ5EA19	BRENT LEVOPENZ	EUR	8,84	8,84	6,04	16836,00	6	6,72	2400				
Certificate	DE000CJ5EA27	BRENT LEVOPENZ	EUR											
Certificate	FR0010307439	BRENT PI OPENB	EUR	30,12	30,12	30,12			30,12					
Certificate	NL0009114503	BRENT PI OPENB	EUR	43,42	43,42	43,42			43,42					
Certificate	FR0011231844	BRENT PI OPENS	EUR											
Certificate	FR0013198421	BRENT PI OPENS	EUR											
Certificate	FR0013198389	BRENT PI OPENS	EUR											
Certificate	DE000VA1ZHL9	BRENT SHTOPENV	EUR	0,26	0,28	0,26			0,28					
Certificate	DE000VN61XE0	BRENT SHTOPENV	EUR	0,55	0,58	0,55			0,58					
Certificate	DE000CE4UL34	BRENT SHTOPENZ	EUR											
Certificate	DE000CA0YHM5	BRENT SHTOPENZ	EUR	0,18	0,18	0,18	8611,20	1	0,18	48000				
Certificate	DE000CJ8Z4R0	BRENT SHTOPENZ	EUR	0,19	0,24	0,19	18584,35	4	0,22	90250				
Certificate	DE000CA0ZD31	BRENT SHTOPENZ	EUR	4,02	4,02	4,02			4,02					
Certificate	DE000VF1JTC2	BRENT 53TCIOPENV	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VF1JTD0	BRENT 54TCIOPENV	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000VF1JTG3	BRENT 55TCIOPENV	EUR	1,49	1,49	1,42			1,42					
Certificate	DE000VF1KCV6	BRENT 56TCIOPENV	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VF1VJ54	BRENT 57TCIOPENV	EUR	1,32	1,32	1,25			1,25					
Certificate	DE000VF1VK26	BRENT 58TCIOPENV	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VF19PP6	BRENT 59TCIOPENV	EUR	1,15	1,15	1,08			1,08					
Certificate	DE000VF19PQ4	BRENT 59TL OPENV	EUR	0,94	0,94	0,87			0,87					
Certificate	FRBNPP00UNQ8	BRENT 59.TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP010K99	BRENT 71.TPIOPENB	EUR											
Certificate	FRBNPP00YIP2	BRENT 84.TPIOPENB	EUR											
Certificate	NL0011492640	BRENT 29.8TCIOPENG	EUR	35,66	35,66	35,07			35,07					
Certificate	FR0013089331	BRENT 35.1TCIOPENB	EUR											
Certificate	NL0011493119	BRENT 35.8TCIOPENG	EUR	30,58	30,58	29,97			29,97					
Certificate	NL0011619325	BRENT 37.7TCIOPENG	EUR	28,94	28,94	28,94			28,94					
Certificate	NL0011621024	BRENT 38.7TCIOPENG	EUR	28,06	28,06	27,44			27,44					
Certificate	NL0011622758	BRENT 39.8TCIOPENG	EUR	27,15	27,15	27,15			27,15					
Certificate	NL0011627708	BRENT 40.9TCIOPENG	EUR	26,19	26,19	26,19			26,19					
Certificate	NL0012076178	BRENT 43.7TCIOPENG	EUR	23,80	23,80	23,80			23,80					
Certificate	FRBNPP00E7F1	BRENT 44.8TCIOPENB	EUR											
Certificate	NL0012077226	BRENT 45.2TCIOPENG	EUR	22,54	22,54	22,54			22,54					
Certificate	NL0012076772	BRENT 46.2TCIOPENG	EUR	19,87	19,87	19,23			19,23					
Certificate	DE000VL2WE46	BRENT 46.9TL OPENV	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000VN99H86	BRENT 47.9TCIOPENV	EUR	2,10	2,10	2,04			2,04					
Certificate	DE000VL3TZ27	BRENT 48.9TCIOPENV	EUR	1,98	1,98	1,91			1,91					
Certificate	DE000VL3TZ03	BRENT 49.9TCIOPENV	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00U985	BRENT 50.8TCIOPENB	EUR											
Certificate	DE000VN99H94	BRENT 50.9TCIOPENV	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00U0N3	BRENT 51.5TCIOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000VN99JB5	BRENT 51.9TCIOPENV	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00TS09	BRENT 52.6TCIOPENB	EUR											
Certificate	NL0013200660	BRENT 54.5TCIOPENG	EUR	14,60	14,60	13,95			13,95					
Certificate	DE000VF2N6Q5	BRENT 60.1TCIOPENV	EUR	1,05	1,05	0,99			0,99					
Certificate	DE000VF2X1L5	BRENT 61.2TCIOPENV	EUR	0,96	0,96	0,90			0,90					
Certificate	DE000VF2X3F3	BRENT 62.2TCIOPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VF2X3G1	BRENT 63.2TCIOPENV	EUR	0,79	0,79	0,72			0,72					
Certificate	DE000VF3ME64	BRENT 64.5TCIOPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00XFC8	BRENT 64.6TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VF3ME80	BRENT 65.5TCIOPENV	EUR	0,61	0,61	0,61			0,61					
Certificate	NL0013211444	BRENT 65.6TCIOPENG	EUR	5,18	5,18	4,39	109,75	1	4,39	25				
Certificate	DE000VF3Z703	BRENT 66.4TCIOPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VF4C2Q5	BRENT 67.4TCIOPENV	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF4C2T9	BRENT 68.4TCIOPENV	EUR											
Certificate	DE000VF5HRC1	BRENT 68.9TCIOPENV	EUR											
Certificate	DE000VF5VID7	BRENT 69.9TCIOPENV	EUR											
Certificate	DE000VF5VL62	BRENT 70.9TCIOPENV	EUR											
Certificate	FRBNPP010KAO	BRENT 71.7TPIOPENB	EUR											
Certificate	DE000VF43TA0	BRENT 73.8TPIOPENV	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00ZF63	BRENT 73.9TPIOPENB	EUR											
Certificate	DE000VF43RD8	BRENT 74.8TPIOPENV	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VA83BR1	BRENT 76.7TPIOPENV	EUR	0,89	0,96	0,89			0,96					
Certificate	DE000VA83Z72	BRENT 77.7TPIOPENV	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00ZTP6	BRENT 77.8TPIOPENB	EUR	8,41	8,41	8,41			8,41					
Certificate	DE000VA8PTA3	BRENT 78.7TPIOPENV	EUR	1,07	1,14	1,07			1,14					
Certificate	DE000VA8PTC9	BRENT 79.7TPIOPENV	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VA8CWHO	BRENT 80.7TPIOPENV	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000VA70AM9	BRENT 81.7TPIOPENV	EUR	1,35	1,42	1,35			1,42					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA722Z7	BRENT 82.7TPIOPENV	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000VA72212	BRENT 83.6TPIOPENV	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000VA72238	BRENT 84.6TPIOPENV	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VA7Q6P0	BRENT 85.6TPIOPENV	EUR	1,71	1,71	1,71			1,71					
Certificate	NL0011304860	BRENT 86.7TPIOPENG	EUR	20,80	20,80	20,80			20,80					
Certificate	DE000VAGTU99	BRENT 86.7TPIOPENV	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000VA7P4R2	BRENT 87.6TPIOPENV	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000VA7P4U6	BRENT 88.6TPIOPENV	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VA7P403	BRENT 90.6TPIOPENV	EUR	2,17	2,25	2,17			2,25					
Certificate	FR0010511535	BRENT PI OPENS	EUR	26,24	26,24	25,92			25,92					
Certificate	FR0010649780	BRENT PI OPENS	EUR											
Certificate	FR0010650267	BRENT PIQOPENS	EUR											
Certificate	FR0010612200	BRENT205.8BEROPENS	EUR	147,85	148,45	147,85			148,45					
Certificate	FR0013100260	BRENT27.25TCIOPENB	EUR											
Certificate	FR0013100278	BRENT29.65TCIOPENB	EUR	3,64	3,64	3,64			3,64					
Certificate	NL0011492087	BRENT30.34TCIOPENG	EUR	34,07	34,07	33,18	663,60	1	33,18	20				
Certificate	FR0013118841	BRENT31.78TCIOPENB	EUR	3,46	3,46	3,46			3,46					
Certificate	FR0013100286	BRENT32.77TCIOPENB	EUR											
Certificate	NL0011490768	BRENT33.81TCIOPENG	EUR	30,96	30,96	30,35			30,35					
Certificate	FR0013100294	BRENT33.85TCIOPENB	EUR											
Certificate	NL0011493028	BRENT36.14TCIOPENG	EUR	28,89	28,89	28,89			28,89					
Certificate	FR0013089349	BRENT36.18TCIOPENB	EUR	29,51	29,51	29,51			29,51					
Certificate	FR0013112067	BRENT38.07TCIOPENB	EUR	2,92	2,92	2,92			2,92					
Certificate	NL0011619333	BRENT38.64TCIOPENG	EUR	26,65	26,65	26,03			26,03					
Certificate	NL0011622204	BRENT39.53TCIOPENG	EUR	25,85	25,85	25,85			25,85					
Certificate	FRBNPP007620	BRENT40.37TCIOPENB	EUR											
Certificate	NL0011622782	BRENT40.43TCIOPENG	EUR	25,04	25,04	24,41			24,41					
Certificate	NL0011623145	BRENT41.37TCIOPENG	EUR	24,20	24,20	23,57			23,57					
Certificate	DE000VN67PT1	BRENT41.74TL OPENV	EUR	2,44	2,44	2,44			2,44					
Certificate	NL0012075956	BRENT42.53TCIOPENG	EUR	23,16	23,16	23,16			23,16					
Certificate	NL0012076160	BRENT43.73TCIOPENG	EUR	22,09	22,09	22,09			22,09					
Certificate	FRBNPP00TSP1	BRENT44.95TCIOPENB	EUR											
Certificate	FRBNPP00SJ43	BRENT46.36TCIOPENB	EUR											
Certificate	FRBNPP00TSQ9	BRENT46.72TCIOPENB	EUR											
Certificate	NL0012077291	BRENT47.49TCIOPENG	EUR	18,72	18,72	18,07			18,07					
Certificate	FRBNPP00EFJ3	BRENT47.53TCIOPENB	EUR											
Certificate	DE000VL3TXK4	BRENT47.91TL OPENV	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00TSR7	BRENT48.49TCIOPENB	EUR	18,45	18,45	18,45			18,45					
Certificate	DE000VL3TZX2	BRENT48.95TL OPENV	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP00TRZ2	BRENT49.03TCIOPENB	EUR											
Certificate	FRBNPP00TLB6	BRENT49.82TCIOPENB	EUR											
Certificate	DE000VN99JH2	BRENT49.96TL OPENV	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP00ORKY4	BRENT50.01TCIOPENB	EUR											
Certificate	DE000VN99JK6	BRENT50.96TL OPENV	EUR	1,66	1,66	1,60			1,60					
Certificate	FRBNPP00TLC4	BRENT51.85TCIOPENB	EUR											
Certificate	DE000VN99JN0	BRENT51.96TL OPENV	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00TLD2	BRENT52.87TCIOPENB	EUR	14,52	14,52	14,52			14,52					
Certificate	DE000VF1JTN9	BRENT52.98TL OPENV	EUR	1,48	1,48	1,42			1,42					
Certificate	FRBNPP00TSS5	BRENT53.79TCIOPENB	EUR											
Certificate	DE000VF1JTT6	BRENT53.98TL OPENV	EUR	1,39	1,39	1,39			1,39					
Certificate	NL0013200520	BRENT54.08TCIOPENG	EUR	12,81	12,81	12,15			12,15					
Certificate	FRBNPP00TS17	BRENT54.39TCIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VF1JTX8	BRENT54.98TL OPENV	EUR	1,30	1,30	1,23			1,23					
Certificate	NL0013204894	BRENT55.51TCIOPENG	EUR	11,53	11,53	11,53			11,53					
Certificate	FRBNPP00TST3	BRENT55.55TCIOPENB	EUR	12,11	12,11	12,11			12,11					
Certificate	DE000VF1KCN3	BRENT55.98TL OPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00TS25	BRENT56.17TCIOPENB	EUR											
Certificate	FRBNPP00TSU1	BRENT56.73TCIOPENB	EUR	11,05	11,05	11,05			11,05					
Certificate	NL0013204886	BRENT56.96TCIOPENG	EUR	10,23	10,23	9,56			9,56					
Certificate	DE000VF1VJR6	BRENT56.98TL OPENV	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00UNP0	BRENT57.13TCIOPENB	EUR											
Certificate	DE000VF1VK42	BRENT57.98TL OPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00U993	BRENT58.19TCIOPENB	EUR	9,74	9,97	9,20	4546,00	4	9,61	460				
Certificate	NL0013205941	BRENT58.45TCIOPENG	EUR	8,90	8,90	8,90			8,90					
Certificate	NL0013205933	BRENT59.98TCIOPENG	EUR	7,53	7,53	6,85			6,85					
Certificate	DE000VF2N6R3	BRENT60.05TL OPENV	EUR	0,85	0,85	0,78			0,78					
Certificate	FRBNPP00W4A7	BRENT60.14TCIOPENB	EUR											
Certificate	FRBNPP00W445	BRENT60.19TCIOPENB	EUR											
Certificate	FRBNPP00W9T6	BRENT60.81TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF2X1K7	BRENT61.09TL OPENV	EUR	0,76	0,76	0,76			0,76					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WJC2	BRENT61.53TCIOPENB	EUR											
Certificate	NL0013208218	BRENT61.56TCIOPENG	EUR	6,12	6,12	6,12			6,12					
Certificate	FRBNPP00WJH1	BRENT61.58TCIOPENB	EUR	6,17	6,17	6,17	647,85	1	6,17	105				
Certificate	DE000VF2X3C0	BRENT62.09TL OPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00WJD0	BRENT62.18TCIOPENB	EUR											
Certificate	FRBNPP00WJE8	BRENT62.83TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00WJI9	BRENT62.88TCIOPENB	EUR											
Certificate	DE000VF2X3D8	BRENT63.09TL OPENV	EUR	0,58	0,58	0,51			0,51					
Certificate	FRBNPP00WJF5	BRENT63.48TCIOPENB	EUR											
Certificate	FRBNPP00XFM7	BRENT63.98TCIOPENB	EUR	5,15	5,15	4,55	2060,00	1	4,55	400				
Certificate	DE000VF3ME31	BRENT64.32TL OPENV	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00XFD6	BRENT65.28TCIOPENB	EUR											
Certificate	DE000VF3ME49	BRENT65.32TL OPENV	EUR	0,40	0,40	0,33			0,33					
Certificate	FRBNPP00XFN5	BRENT65.33TCIOPENB	EUR	3,40	3,40	2,97	1592,50	2	3,33	500				
Certificate	FRBNPP00Y8F5	BRENT65.96TCIOPENB	EUR											
Certificate	DE000VF327Z9	BRENT66.19TL OPENV	EUR	0,31	0,31	0,24			0,24					
Certificate	FRBNPP00Y8G3	BRENT66.64TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF6FWL4	BRENT66.74TL OPENV	EUR	0,13	0,13	0,04	60,00	1	0,04	1500				
Certificate	FRBNPP00YE73	BRENT67.01TCIOPENB	EUR	2,51	2,51	1,38	15473,30	15	1,73	7800				
Certificate	DE000VF327Z9	BRENT67.19TL OPENV	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF6FZL7	BRENT67.74TL OPENV	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF6FXJ6	BRENT67.94TS OPENV	EUR											
Certificate	DE000VF6FWH2	BRENT67.94TS OPENV	EUR											
Certificate	NL0013204902	BRENT68.06TPIOPENG	EUR											
Certificate	FRBNPP00YHI9	BRENT68.17TCIOPENB	EUR											
Certificate	DE000VF4C2C5	BRENT68.19TL OPENV	EUR											
Certificate	FRBNPP00YIO5	BRENT68.58TCIOPENB	EUR											
Certificate	FRBNPP00YHJ7	BRENT68.86TCIOPENB	EUR											
Certificate	DE000VF6FWJ8	BRENT68.94TS OPENV	EUR											
Certificate	DE000VF6FZK9	BRENT68.94TS OPENV	EUR	0,08	0,15	0,08			0,15					
Certificate	FRBNPP00ZU23	BRENT69.07TCIOPENB	EUR											
Certificate	DE000VF4MKQ9	BRENT69.21TL OPENV	EUR											
Certificate	FRBNPP010N05	BRENT69.27TPIOPENB	EUR											
Certificate	FRBNPP00Z285	BRENT69.41TCIOPENB	EUR											
Certificate	DE000VFSRBR2	BRENT69.66TL OPENV	EUR											
Certificate	DE000VF6FWK6	BRENT69.94TS OPENV	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP010N13	BRENT69.95TPIOPENB	EUR											
Certificate	FRBNPP010NB2	BRENT69.98TPIOPENB	EUR											
Certificate	FRBNPP010AK0	BRENT70.15TCIOPENB	EUR											
Certificate	FRBNPP010AL8	BRENT70.87TCIOPENB	EUR											
Certificate	DE000VFSVOL6	BRENT70.94TS OPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	NL0013204910	BRENT70.95TPIOPENG	EUR											
Certificate	FRBNPP010L31	BRENT71.77TPIOPENB	EUR	2,34	2,35	2,34	374,40	1	2,35	160				
Certificate	DE000VFSVXV0	BRENT71.94TS OPENV	EUR	0,26	0,33	0,26			0,33					
Certificate	FRBNPP010GJ9	BRENT72.54TPIOPENB	EUR											
Certificate	DE000VFSVU87	BRENT72.94TS OPENV	EUR	0,35	0,42	0,35			0,42					
Certificate	FRBNPP00ZIX3	BRENT73.65TPIOPENB	EUR											
Certificate	DE000VF43RA4	BRENT74.03TS OPENV	EUR	0,44	0,51	0,44			0,51					
Certificate	NL0013205958	BRENT74.45TPIOPENG	EUR											
Certificate	FRBNPP00Z869	BRENT74.93TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00WT11	BRENT74.96TPIOPENB	EUR	5,86	5,86	5,86			5,86					
Certificate	FRBNPP00Z877	BRENT75.67TPIOPENB	EUR											
Certificate	DE000VA838N0	BRENT75.85TS OPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00YHK5	BRENT76.59TPIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00WJK5	BRENT76.72TPIOPENB	EUR											
Certificate	DE000VA838P5	BRENT76.85TS OPENV	EUR	0,61	0,69	0,61			0,69					
Certificate	DE000VA83207	BRENT77.85TS OPENV	EUR	0,70	0,77	0,70			0,77					
Certificate	DE000VA8P595	BRENT78.88TS OPENV	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00WT29	BRENT78.89TPIOPENB	EUR											
Certificate	FRBNPP00ZF71	BRENT79.02TPIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VA8PTB1	BRENT79.88TS OPENV	EUR	0,88	0,95	0,88			0,95					
Certificate	FRBNPP00ZF55	BRENT80.07TPIOPENB	EUR	10,45	10,45	10,45			10,45					
Certificate	FRBNPP00WJG3	BRENT80.52TPIOPENB	EUR											
Certificate	DE000VA8CWG2	BRENT80.77TS OPENV	EUR	0,97	1,04	0,97			1,04					
Certificate	FRBNPP00XTY3	BRENT81.75TPIOPENB	EUR	11,96	11,96	11,96			11,96					
Certificate	DE000VA70AK3	BRENT81.76TS OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00YS36	BRENT85.78TPIOPENB	EUR	15,58	15,58	15,58			15,58					
Certificate	FRBNPP00YHL3	BRENT87.62TPIOPENB	EUR	1,86	1,86	1,86			1,86					
Certificate	FRBNPP00Z8B3	BRENT87.66TPIOPENB	EUR	17,26	17,26	17,26			17,26					
Certificate	FRBNPP00Z8C1	BRENT89.88TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ83F36	BSANT LEVOPENZ	EUR	30,31	30,31	30,31			30,31					
Certificate	FRBNPP002VCO	BSANT 3.15TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP002VD8	BSANT 3.99TCIOPENB	EUR											
Certificate	FRBNPP002VE6	BSANT 4.61TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FR0011522473	BSKT STN0122N	EUR											
Certificate	XS1696503140	BSKT STN0423N	USD											
Certificate	FR0011630466	BSKT STN0522N	EUR											
Certificate	XS1338573543	BSKT STN0526B	USD											
Certificate	FR0012431328	BSKT STN0623N	EUR											
Certificate	FR0011453216	BSKT STN0819N	EUR											
Certificate	FR0011453208	BSKT STN0819N	EUR											
Certificate	XS1304663542	BSKT STN0935D	USD											
Certificate	XS1276705958	BSKT STN1020D	USD											
Certificate	XS1385794414	BSKT STN1127B	EUR											
Certificate	XS1385794505	BSKT STN1127B	EUR											
Certificate	XS1270141671	BSKT STN1221N	GBP											
Certificate	XS1700064881	BSKT1 STN0223N	USD											
Certificate	XS1616834427	BSKT1 STN0223N	USD											
Certificate	XS1605093175	BSKT1 STN0922N	USD											
Certificate	XS1700064709	BSKT2 STN0223N	USD											
Certificate	XS1605094579	BSKT2 STN0922N	USD											
Certificate	DE000UC0AU37	BSNL5 LEVOPENT	EUR											
Certificate	DE000UC0AU52	BSNL8 LEVOPENT	EUR											
Certificate	DE000UC0AU45	BSNS5 SHTOPENT	EUR											
Certificate	DE000UC0AU60	BSNS8 SHTOPENT	EUR											
Certificate	DE000CE4XAJ6	BTP LEVOPENZ	EUR	10,78	10,78	10,78			10,78					
Certificate	DE000CU126V2	BTP LEVOPENZ	EUR											
Certificate	DE000CE4XAK4	BTP SHTOPENZ	EUR	1,73	1,73	1,73	451,53	1	1,73	261				
Certificate	DE000CU126W0	BUND LEVOPENZ	EUR											
Certificate	DE000CE4XAF4	BUND SHTOPENZ	EUR	3,06	3,06	3,06			3,06					
Certificate	NL0010686432	BUND 143TCIOPENG	EUR	27,55	27,55	27,55			27,55					
Certificate	NL0010749545	BUND 146TCIOPENG	EUR	24,34	24,41	24,34			24,41					
Certificate	NL0010811881	BUND 149TCIOPENG	EUR	21,07	21,07	21,07			21,07					
Certificate	NL0011303961	BUND 153TCIOPENG	EUR	17,81	17,81	17,81			17,81					
Certificate	NL0010751293	BUND 147TCIOPENG	EUR	21,05	21,05	21,05			21,05					
Certificate	NL0010740999	BUND 143.7TCIOPENG	EUR	24,39	24,46	24,39			24,46					
Certificate	NL0011293212	BUND 150.2TCIOPENG	EUR	17,87	17,87	17,87			17,87					
Certificate	NL0011305966	BUND 153.6TCIOPENG	EUR	14,48	14,48	14,48			14,48					
Certificate	NL0012832646	BUND 156.7TCIOPENG	EUR	11,36	11,43	11,36			11,43					
Certificate	NL0012838445	BUND 164.4TCIOPENG	EUR											
Certificate	DE000CJ83FX9	BVI LEVOPENZ	EUR											
Certificate	DE000UCOLV33	BVI 16TL OPENT	EUR											
Certificate	DE000UCOLV41	BVI 17TL OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UCOLV58	BVI 18TL OPENT	EUR											
Certificate	DE000UCOLV66	BVI 19TL OPENT	EUR											
Certificate	DE000UCOLV74	BVI 20TL OPENT	EUR											
Certificate	DE000UCOLY22	BVI 21TL OPENT	EUR											
Certificate	FRBNPP00W6Y2	BVI 14.85TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00W6Z9	BVI 17.82TCIOPENB	EUR											
Certificate	FRBNPP00W700	BVI 18.81TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00YA51	BVI 20.17TCIOPENB	EUR											
Certificate	DE000HV127Q4	BWLX3 LEV0720T	EUR											
Certificate	DE000HV127R2	BWSX3 SHT0720T	EUR	86,43	86,43	86,43			86,43					
Certificate	FREXA0015349	BX10V 3.45TN0719V	EUR											
Certificate	LU1555074548	C12LE LEV0137S	EUR	18,85	18,85	16,51	1652,50	2	16,51	100				
Certificate	DE000HV1LXZ9	C12LE LEV1119T	EUR											
Certificate	DE000CYSAW08	C12LE LEVOPENC	EUR											
Certificate	DE000CX3Y7H1	C12LE LEVOPENC	EUR	19,97	19,97	19,97			19,97					
Certificate	DE000CX3Y7X8	C12LE LEVOPENC	EUR											
Certificate	DE000UC09QB4	C12LE LEVOPENT	EUR	48,32	48,32	48,32			48,32					
Certificate	FR0013188604	C12LE PI 0736S	EUR	180,00	180,00	180,00			180,00					
Certificate	DE000HV1LX03	C15LE LEV1119T	EUR	18,93	18,97	18,93	3256,65	1	18,97	172				
Certificate	DE000CP91K15	C15LE LEVOPENC	EUR											
Certificate	DE000CX3Y7Y6	C15LE LEVOPENC	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000CP91K23	C15LE LEVOPENC	EUR	6,94	6,94	6,94			6,94					
Certificate	DE000CX3Y7R0	C15LE LEVOPENC	EUR											
Certificate	DE000CX52KL0	C15LE LEVOPENC	EUR	0,21	0,21	0,20	1050,00	1	0,20	5000				
Certificate	DE000CYSAW16	C15LE LEVOPENC	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UC09QD0	C15LE LEVOPENT	EUR	36,64	36,64	33,37	1025,98	1	33,37	28				
Certificate	LU1555074977	C15LE PI 0137S	EUR	6,13	6,13	4,90	50147,48	34	4,92	9260				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013188612	C15LE PI 0736S	EUR	71,86	71,86	58,47	269039,21	58	61,00	4391				
Certificate	FR0013217940	C15LE PI 1136S	EUR	4,95	4,95	4,00	84279,03	30	4,04	19867				
Certificate	DE000HV1LXY2	CA10L LEV1119T	EUR	79,20	81,52	79,20	6019,12	1	81,52	76				
Certificate	DE000CX52KK2	CA10L LEVOPENC	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000CX3Y7V2	CA10L LEVOPENC	EUR	16,33	16,47	16,27	489,90	1	16,47	30				
Certificate	DE000CYSAWZ7	CA10L LEVOPENC	EUR	2,95	2,95	2,95			2,95					
Certificate	FR0013101565	CA10L LEVOPENS	EUR	13,29	13,29	11,80	94111,62	35	12,02	7643				
Certificate	DE000UC09Q96	CA10L LEVOPENT	EUR											
Certificate	LU1555073730	CA10L PI 0137S	EUR	30,28	30,28	29,50	179725,60	4	29,76	6040				
Certificate	FR0011214527	CA10L PI OPENS	EUR	0,05	0,05	0,04	45188,29	31	0,05	973073				
Certificate	LU1555075354	CA10S PI 0137S	EUR	0,96	1,04	0,96	74019,50	19	1,02	73100				
Certificate	LU1815432056	CA10S PI 0438S	EUR	27,01	28,46	27,01	7499,99	7	28,46	269				
Certificate	FR0012496495	CA10S PI OPENS	EUR											
Certificate	FR0013135753	CA10S SHT0336S	EUR	0,07	0,08	0,07	5680,87	5	0,08	72606				
Certificate	DE000HV1LZT7	CA10S SHT1119T	EUR											
Certificate	DE000CYSAW40	CA10S SHTOPENC	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000CY11WF1	CA10S SHTOPENC	EUR											
Certificate	DE000CX3Y7W0	CA10S SHTOPENC	EUR											
Certificate	DE000UC09QA6	CA10S SHTOPENT	EUR											
Certificate	LU1555075438	CA12S PI 0137S	EUR	0,34	0,34	0,28	4566,80	4	0,28	15650				
Certificate	LU1815432130	CA12S PI 0438S	EUR	15,88	17,05	15,88	9571,40	8	17,00	575				
Certificate	FR0012496503	CA12S PI OPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	FR0013135746	CA12S SHT0336S	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000HV1LZU5	CA12S SHT1119T	EUR	0,04	0,04	0,04	6050,00	3	0,04	155000				
Certificate	DE000CYSAW57	CA12S SHTOPENC	EUR	1,75	1,75	1,75	175,00	1	1,75	100				
Certificate	DE000UC09QC2	CA12S SHTOPENT	EUR											
Certificate	LU1555075784	CA15S PI 0137S	EUR	0,03	0,03	0,03	11722,53	15	0,03	412261				
Certificate	LU1815432486	CA15S PI 0438S	EUR	6,19	7,10	6,18	213703,76	64	6,97	32289				
Certificate	FR0013224920	CA15S PI 1236S	EUR											
Certificate	FR0012901015	CA15S PI OPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	FR0013135720	CA15S SHT0336S	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000HV1LX11	CA15S SHT1119T	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CQ7CV43	CA15S SHTOPENC	EUR											
Certificate	DE000CY3M5L9	CA15S SHTOPENC	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000CYSAW73	CA15S SHTOPENC	EUR	0,32	0,36	0,32	2720,00	2	0,35	8000				
Certificate	DE000CQ7CV27	CA15S SHTOPENC	EUR	1,76	1,76	1,70	11479,04	2	1,70	6529				
Certificate	DE000CY3M5M7	CA15S SHTOPENC	EUR											
Certificate	DE000CQ7CV35	CA15S SHTOPENC	EUR											
Certificate	DE000UC09QE8	CA15S SHTOPENT	EUR	2,94	3,30	2,94	7901,20	3	3,21	2450				
Certificate	DE000VA235P4	CAC LEVOPENV	EUR											
Certificate	DE000VA235Q2	CAC SHTOPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	FR0010830141	CAC2S PI OPENZ	EUR											
Certificate	DE000UC09QG3	CAC2S SHTOPENT	EUR	41,03	41,03	41,03			41,03					
Certificate	DE000CYSAWW4	CAC3L LEVOPENC	EUR	11,68	11,68	11,68			11,68					
Certificate	DE000CX3XEL3	CAC3L LEVOPENC	EUR											
Certificate	DE000UC09QH1	CAC3L LEVOPENT	EUR	58,48	58,48	58,48	467,83	1	58,48	8				
Certificate	FR0010961052	CAC3L PI OPENS	EUR	22,15	22,15	21,34	3588,77	3	21,49	165				
Certificate	FR0010961086	CAC3S PI OPENS	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000CX3Y7C2	CAC3S SHTOPENC	EUR											
Certificate	DE000CYSAW65	CAC3S SHTOPENC	EUR											
Certificate	DE000UC09QJ7	CAC3S SHTOPENT	EUR	35,53	36,67	35,53	757,27	7	36,67	21				
Certificate	FR0013401817	CAC40 PI 0329B	EUR											
Certificate	FR0011426519	CAC40 STN0222B	EUR											
Certificate	FR0011964618	CAC40 STN0223B	EUR											
Certificate	FR0012674943	CAC40 STN0925N	EUR											
Certificate	FR0013179272	CAC40 STN0926S	EUR											
Certificate	FR0011348580	CAC40 STN1021B	EUR	134,60	134,60	134,00			134,00					
Certificate	FR0013183720	CAC40 STN1022B	EUR											
Certificate	FR0011330562	CAC40 STN1119B	EUR											
Certificate	FR0011351501	CAC40 STN1121B	EUR	133,60	133,60	133,40			133,40					
Certificate	FR0012799211	CAC40 STN1225N	EUR											
Certificate	NL0010096178	CAC40 1400TCIOPENG	EUR											
Certificate	NL0009881051	CAC40 2270TCIOPENG	EUR											
Certificate	NL0009904481	CAC40 2520TCIOPENG	EUR											
Certificate	FRBNPP00TBA9	CAC40 2555TCIOPENB	EUR											
Certificate	NL0010085023	CAC40 2680TCIOPENG	EUR											
Certificate	NL0010201794	CAC40 2750TCIOPENG	EUR											
Certificate	FRBNPP00U8K9	CAC40 2980TCIOPENB	EUR	23,22	23,22	23,22			23,22					
Certificate	NL0010203154	CAC40 2980TCIOPENB	EUR	23,57	23,57	23,57			23,57					
Certificate	FR0012261550	CAC40 3050TCIOPENB	EUR	25,09	25,09	25,09			25,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0012845030	CAC40 3111TCIOPENB	EUR											
Certificate	NL0010215802	CAC40 3140TCIOPENG	EUR	22,02	22,02	22,02			22,02					
Certificate	NL0011619218	CAC40 3352TCIOPENG	EUR	18,88	18,88	18,88			18,88					
Certificate	NL0011619200	CAC40 3388TCIOPENG	EUR											
Certificate	FR0012617413	CAC40 3437TCIOPENB	EUR	21,57	21,57	21,57			21,57					
Certificate	NL0011619192	CAC40 3442TCIOPENG	EUR	17,98	17,98	17,98			17,98					
Certificate	FR0011596899	CAC40 3460TCIOPENB	EUR	20,20	20,20	20,20			20,20					
Certificate	NL0010466934	CAC40 3460TCIOPENG	EUR											
Certificate	NL0011617931	CAC40 3469TCIOPENG	EUR	17,71	17,71	17,71			17,71					
Certificate	FRBNPP00PMV0	CAC40 3492TCIOPENB	EUR	18,48	18,48	18,48			18,48					
Certificate	NL0011619259	CAC40 3510TCIOPENG	EUR											
Certificate	NL0011617881	CAC40 3534TCIOPENG	EUR											
Certificate	NL0011617873	CAC40 3590TCIOPENG	EUR											
Certificate	FRBNPP00UMS6	CAC40 3600CAP0619B	EUR											
Certificate	FR0013393519	CAC40 3600CAP0619Z	EUR											
Certificate	FRBNPP00UMI7	CAC40 3600CAP0919B	EUR											
Certificate	FR0013393527	CAC40 3600CAP0919Z	EUR	199,61	199,61	199,61			199,61					
Certificate	FR0012662161	CAC40 3601TCIOPENB	EUR	19,72	19,72	19,72			19,72					
Certificate	NL0011617428	CAC40 3619TCIOPENG	EUR	16,21	16,21	16,21			16,21					
Certificate	NL0011619242	CAC40 3620TCIOPENG	EUR	17,25	17,25	17,25			17,25					
Certificate	NL0011491964	CAC40 3647TCIOPENG	EUR	15,93	15,93	15,93			15,93					
Certificate	NL0011619366	CAC40 3680TCIOPENG	EUR											
Certificate	NL0011619440	CAC40 3705TCIOPENG	EUR	15,35	15,35	15,35			15,35					
Certificate	FR0011748268	CAC40 3717TCIOPENB	EUR											
Certificate	NL0011619432	CAC40 3763TCIOPENG	EUR											
Certificate	FR0011596972	CAC40 3769TCIOPENB	EUR											
Certificate	NL0011619358	CAC40 3790TCIOPENG	EUR											
Certificate	FRBNPP00THM1	CAC40 3800CAP0619B	EUR	199,70	199,70	199,70			199,70					
Certificate	FR0013347887	CAC40 3800CAP0619Z	EUR											
Certificate	FRBNPP00UMJ5	CAC40 3800CAP0919B	EUR	197,00	197,00	197,00			197,00					
Certificate	FR0013393535	CAC40 3800CAP0919Z	EUR											
Certificate	DE000VN99KY5	CAC40 3800P 1219V	EUR											
Certificate	FRBNPP00PMW8	CAC40 3800TCIOPENB	EUR											
Certificate	FR0013058625	CAC40 3840TCIOPENB	EUR	15,80	15,80	15,80			15,80					
Certificate	NL0011845292	CAC40 3840TCIOPENG	EUR											
Certificate	DE000VF1J5D2	CAC40 3850P 0320V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VN96EVO	CAC40 3850P 1219V	EUR											
Certificate	FR0012662195	CAC40 3896TCIOPENB	EUR											
Certificate	DE000VF1J5F7	CAC40 3900P 0320V	EUR											
Certificate	DE000VN99LK2	CAC40 3900P 0919V	EUR											
Certificate	DE000VN93U77	CAC40 3900P 1219V	EUR	0,13	0,13	0,13			0,13					
Certificate	NL0011844600	CAC40 3909TCIOPENG	EUR	13,31	13,31	13,31			13,31					
Certificate	FRBNPP00QW14	CAC40 3923TCIOPENB	EUR											
Certificate	NL0011847405	CAC40 3938TCIOPENG	EUR	13,02	13,02	13,02			13,02					
Certificate	DE000VF1J5H3	CAC40 3950P 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VN96FM6	CAC40 3950P 0919V	EUR											
Certificate	DE000VN9UC72	CAC40 3950P 1219V	EUR											
Certificate	NL0011845284	CAC40 3950TCIOPENG	EUR											
Certificate	NL0011847397	CAC40 3968TCIOPENG	EUR	12,72	12,72	12,72			12,72					
Certificate	DE000VN99KW9	CAC40 3975P 0619V	EUR											
Certificate	DE000VF1J4F0	CAC40 3975P 0919V	EUR											
Certificate	FRBNPP00THN9	CAC40 4000CAP0619B	EUR											
Certificate	FR0013354735	CAC40 4000CAP0619Z	EUR	199,62	199,62	199,62			199,62					
Certificate	FRBNPP00UMK3	CAC40 4000CAP0919B	EUR											
Certificate	FR0013393543	CAC40 4000CAP0919Z	EUR											
Certificate	FR0013399938	CAC40 4000CAP1219Z	EUR	192,81	192,81	192,81			192,81					
Certificate	FRBNPP00UN76	CAC40 4000FLO0619B	EUR											
Certificate	FR0013393634	CAC40 4000FLO0619Z	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00UN35	CAC40 4000FLO0919B	EUR	4,73	4,73	4,73			4,73					
Certificate	FR0013393642	CAC40 4000FLO0919Z	EUR											
Certificate	DE000VF1J5J9	CAC40 4000P 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VN96D00	CAC40 4000P 0619V	EUR											
Certificate	DE000VN93T13	CAC40 4000P 0919V	EUR											
Certificate	DE000VN9UC80	CAC40 4000P 1219V	EUR											
Certificate	FRBNPP002526	CAC40 4011TCIOPENB	EUR											
Certificate	DE000VN96D26	CAC40 4025P 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF1J4G8	CAC40 4025P 0919V	EUR											
Certificate	NL0011847389	CAC40 4028TCIOPENG	EUR											
Certificate	DE000VF1J5L5	CAC40 4050P 0320V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VN96D42	CAC40 4050P 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9UDP8	CAC40 4050P 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VN9HS06	CAC40 4050P 1219V	EUR											
Certificate	FRBNPP002SP8	CAC40 4053TCIOPENB	EUR	13,48	13,48	13,48			13,48					
Certificate	NL0011847330	CAC40 4060TCIOPENG	EUR											
Certificate	DE000VN93VT5	CAC40 4075P 0619V	EUR											
Certificate	DE000VF1J4J2	CAC40 4075P 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	NL0011847884	CAC40 4089TCIOPENG	EUR											
Certificate	DE000VF1J5N1	CAC40 4100P 0320V	EUR											
Certificate	DE000VN9RLL6	CAC40 4100P 0619V	EUR											
Certificate	DE000VN9UDQ6	CAC40 4100P 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VA8POT5	CAC40 4100P 1219V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VN9UCG9	CAC40 4125P 0619V	EUR											
Certificate	DE000VF1J4L8	CAC40 4125P 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00DV36	CAC40 4127TCIOPENB	EUR	12,64	12,64	12,64	3981,60	1	12,64	315				
Certificate	FRBNPP00Q868	CAC40 4132TCIOPENB	EUR	11,42	11,42	11,42			11,42					
Certificate	DE000VF1J5S0	CAC40 4150P 0320V	EUR											
Certificate	DE000VN9RG16	CAC40 4150P 0619V	EUR											
Certificate	DE000VN9HSK4	CAC40 4150P 0919V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VA8FM44	CAC40 4150P 1219V	EUR											
Certificate	NL0011847876	CAC40 4150TCIOPENG	EUR											
Certificate	FRBNPP00T1F7	CAC40 4150TL 0619B	EUR	10,48	10,48	10,48			10,48					
Certificate	NL0011847850	CAC40 4170TCIOPENG	EUR											
Certificate	DE000VN9RG24	CAC40 4175P 0619V	EUR											
Certificate	DE000VF1J4M6	CAC40 4175P 0919V	EUR											
Certificate	NL0011854773	CAC40 4181TCIOPENG	EUR											
Certificate	FRBNPP00THO7	CAC40 4200CAP0619B	EUR	199,10	199,10	199,10			199,10					
Certificate	FR0013347895	CAC40 4200CAP0619Z	EUR	199,62	199,62	199,62			199,62					
Certificate	FRBNPP00UML1	CAC40 4200CAP0919B	EUR	191,90	191,90	191,90			191,90					
Certificate	FR0013393550	CAC40 4200CAP0919Z	EUR											
Certificate	FR0013407186	CAC40 4200CAP1219Z	EUR	187,81	187,81	187,81			187,81					
Certificate	FRBNPP00UN68	CAC40 4200FLO0619B	EUR	0,36	0,36	0,36			0,36					
Certificate	FR0013393626	CAC40 4200FLO0619Z	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00UN27	CAC40 4200FLO0919B	EUR											
Certificate	FR0013393659	CAC40 4200FLO0919Z	EUR	7,77	7,77	7,77			7,77					
Certificate	DE000VF1J5U6	CAC40 4200P 0320V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VA8P0W9	CAC40 4200P 0619V	EUR											
Certificate	DE000VA8P1S5	CAC40 4200P 0919V	EUR											
Certificate	DE000VA8FM51	CAC40 4200P 1219V	EUR											
Certificate	FRBNPP00TIG5	CAC40 4200TL 0619B	EUR	9,98	9,98	9,98			9,98					
Certificate	NL0011859004	CAC40 4212TCIOPENG	EUR											
Certificate	FRBNPP00DQP9	CAC40 4220TCIOPENB	EUR											
Certificate	DE000VA8PVE1	CAC40 4225P 0619V	EUR											
Certificate	DE000VF1J4P9	CAC40 4225P 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	NL0011850326	CAC40 4230TCIOPENG	EUR											
Certificate	DE000VF1J5W2	CAC40 4250P 0320V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VA8PVK8	CAC40 4250P 0619V	EUR											
Certificate	DE000VA8FP33	CAC40 4250P 0919V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VA8CPJ0	CAC40 4250P 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00T1H3	CAC40 4250TL 0619B	EUR											
Certificate	FRBNPP00Q8T5	CAC40 4273TCIOPENB	EUR											
Certificate	NL0011860036	CAC40 4274TCIOPENG	EUR											
Certificate	DE000VA8FM69	CAC40 4275P 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF1J4Q7	CAC40 4275P 0919V	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP004GU9	CAC40 4295TCIOPENB	EUR											
Certificate	DE000VF1J5Y8	CAC40 4300P 0320V	EUR											
Certificate	DE000VA8FM77	CAC40 4300P 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA8FP41	CAC40 4300P 0919V	EUR											
Certificate	DE000VA7Z386	CAC40 4300P 1219V	EUR											
Certificate	FRBNPP00T1I1	CAC40 4300TL 0619B	EUR	8,98	8,98	8,98			8,98					
Certificate	DE000VA8FM85	CAC40 4325P 0619V	EUR											
Certificate	DE000VF1J4S3	CAC40 4325P 0919V	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP00DQQ7	CAC40 4325TCIOPENB	EUR											
Certificate	NL0011860085	CAC40 4330TCIOPENG	EUR	10,28	10,28	10,28			10,28					
Certificate	NL0011860028	CAC40 4338TCIOPENG	EUR	9,02	9,02	9,02			9,02					
Certificate	DE000VF1J503	CAC40 4350P 0320V	EUR											
Certificate	DE000VA8FM93	CAC40 4350P 0619V	EUR											
Certificate	DE000VA8CQ68	CAC40 4350P 0919V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VA7Z4B4	CAC40 4350P 1219V	EUR											
Certificate	FRBNPP00T1J9	CAC40 4350TL 0619B	EUR											
Certificate	FRBNPP00ZXE2	CAC40 4350TL 0719B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011862073	CAC40 4371TCIOPENG	EUR											
Certificate	DE000VA8CPL6	CAC40 4375P 0619V	EUR											
Certificate	DE000VF1J4U9	CAC40 4375P 0919V	EUR	0,16	0,16	0,16			0,16					
Certificate	NL0011860663	CAC40 4390TCIOPENG	EUR											
Certificate	FR0013419421	CAC40 4400CAP0320Z	EUR	178,81	178,81	178,81			178,81					
Certificate	FRBNPP00THP4	CAC40 4400CAP0619B	EUR											
Certificate	FR0013354743	CAC40 4400CAP0619Z	EUR	199,14	199,14	199,14			199,14					
Certificate	FRBNPP00UMM9	CAC40 4400CAP0919B	EUR	186,30	186,30	186,30			186,30					
Certificate	FR0013393568	CAC40 4400CAP0919Z	EUR	189,90	189,90	186,92			186,92					
Certificate	FR0013399946	CAC40 4400CAP1219Z	EUR											
Certificate	FRBNPP00UN50	CAC40 4400FLO0619B	EUR											
Certificate	FR0013355005	CAC40 4400FLO0619Z	EUR											
Certificate	FRBNPP00UN19	CAC40 4400FLO0919B	EUR											
Certificate	FR0013393667	CAC40 4400FLO0919Z	EUR											
Certificate	DE000VF1J529	CAC40 4400P 0320V	EUR											
Certificate	DE000VN9UCK1	CAC40 4400P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA72873	CAC40 4400P 0919V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VA724D0	CAC40 4400P 1219V	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00RLK1	CAC40 4400TL 0619B	EUR											
Certificate	FRBNPP00Y8R0	CAC40 4400TL 0719B	EUR											
Certificate	FRBNPP00W882	CAC40 4400TL 0919B	EUR											
Certificate	DE000VN96FP9	CAC40 4402TL OPENV	EUR											
Certificate	NL0011862545	CAC40 4403TCIOPENG	EUR											
Certificate	FRBNPP007ME4	CAC40 4413TCIOPENB	EUR	9,23	9,23	9,23			9,23					
Certificate	FRBNPP00PMX6	CAC40 4417TCIOPENB	EUR	9,20	9,20	9,20	2024,00	1	9,20	220				
Certificate	DE000VA724F5	CAC40 4425P 0619V	EUR											
Certificate	DE000VF1J4V7	CAC40 4425P 0919V	EUR											
Certificate	NL0011862537	CAC40 4436TCIOPENG	EUR	8,04	8,04	8,04			8,04					
Certificate	NL0011862594	CAC40 4440TCIOPENG	EUR											
Certificate	DE000VF1J537	CAC40 4450P 0320V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VA724G3	CAC40 4450P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5RDE6	CAC40 4450P 0620V	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VA6EVP5	CAC40 4450P 0919V	EUR											
Certificate	DE000VA7Q716	CAC40 4450P 1219V	EUR											
Certificate	FRBNPP00ZXF9	CAC40 4450TL 0719B	EUR											
Certificate	FRBNPP00T1K7	CAC40 4460TL 0619B	EUR											
Certificate	NL0011862636	CAC40 4468TCIOPENG	EUR											
Certificate	DE000VA724J7	CAC40 4475P 0619V	EUR											
Certificate	DE000VF1J4X3	CAC40 4475P 0919V	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00SYR7	CAC40 4480TL 0619B	EUR											
Certificate	FRBNPP009G56	CAC40 4493TCIOPENB	EUR											
Certificate	FRBNPP00T375	CAC40 4496TCIOPENB	EUR											
Certificate	NL0013200595	CAC40 4499TCIOPENG	EUR											
Certificate	DE000VF1J545	CAC40 4500P 0320V	EUR											
Certificate	DE000VA724M1	CAC40 4500P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF38KK8	CAC40 4500P 0620V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VA6ET32	CAC40 4500P 0919V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VA7Q4V3	CAC40 4500P 1219V	EUR	0,38	0,38	0,38			0,38					
Certificate	NL0011862586	CAC40 4500TCIOPENG	EUR	8,69	8,69	8,69			8,69					
Certificate	FRBNPP00ORAQ1	CAC40 4500TL 0619B	EUR											
Certificate	FRBNPP00Y8S8	CAC40 4500TL 0719B	EUR	6,92	6,92	6,92			6,92					
Certificate	FRBNPP00W890	CAC40 4500TL 0919B	EUR											
Certificate	FRBNPP00EAU1	CAC40 4504TCIOPENB	EUR											
Certificate	DE000VN9RH98	CAC40 4506TL OPENV	EUR	8,05	8,05	8,05	161,00	1	8,05	20				
Certificate	FRBNPP00SY55	CAC40 4520TL 0619B	EUR											
Certificate	DE000VA724P4	CAC40 4525P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1J4Z8	CAC40 4525P 0919V	EUR	0,21	0,21	0,21			0,21					
Certificate	NL0013200587	CAC40 4530TCIOPENG	EUR											
Certificate	DE000VN9HT20	CAC40 4533TL OPENV	EUR	7,73	7,73	7,73			7,73					
Certificate	FRBNPP00SYT3	CAC40 4540TL 0619B	EUR	6,59	6,59	6,59			6,59					
Certificate	FRBNPP00T383	CAC40 4543TCIOPENB	EUR	7,26	7,26	7,25	726,00	1	7,25	100				
Certificate	DE000VF1J560	CAC40 4550P 0320V	EUR											
Certificate	DE000VA6EVB5	CAC40 4550P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF38KM4	CAC40 4550P 0620V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VA5VT24	CAC40 4550P 0919V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VA7Q3L6	CAC40 4550P 1219V	EUR											
Certificate	NL0013200777	CAC40 4550TCIOPENG	EUR											
Certificate	FRBNPP00SMT8	CAC40 4550TL 0619B	EUR											
Certificate	FRBNPP00ZYG7	CAC40 4550TL 0719B	EUR	6,43	6,43	6,43			6,43					
Certificate	FRBNPP00TB87	CAC40 4553TCIOPENB	EUR	8,35	8,35	8,06	2087,50	1	8,06	250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00SYU1	CAC40 4560TL 0619B	EUR											
Certificate	NL0013200579	CAC40 4562TCIOPENG	EUR	6,78	6,78	6,78			6,78					
Certificate	DE000VA7ZXZ3	CAC40 4575P 0619V	EUR											
Certificate	DE000VF1J404	CAC40 4575P 0919V	EUR											
Certificate	FRBNPP00TRK4	CAC40 4580TCIOPENB	EUR											
Certificate	FRBNPP00SVV9	CAC40 4580TL 0619B	EUR											
Certificate	NL0013200561	CAC40 4594TCIOPENG	EUR											
Certificate	DE000VN99LH8	CAC40 4600C 0619V	EUR	3,02	3,02	3,02			3,02					
Certificate	DE000VN99LD7	CAC40 4600C 0919V	EUR	3,18	3,18	3,18			3,18					
Certificate	DE000VN99LF2	CAC40 4600C 1219V	EUR											
Certificate	FRBNPP00THQ2	CAC40 4600CAP0619B	EUR	194,10	194,10	194,10			194,10					
Certificate	FR0013347903	CAC40 4600CAP0619Z	EUR	196,13	196,13	196,13			196,13					
Certificate	FRBNPP00UIMN7	CAC40 4600CAP0919B	EUR											
Certificate	FR0013393576	CAC40 4600CAP0919Z	EUR	177,29	177,29	177,29			177,29					
Certificate	FR0013407194	CAC40 4600CAP1219Z	EUR											
Certificate	FRBNPP00THZ3	CAC40 4600FLO0619B	EUR											
Certificate	FR0013348158	CAC40 4600FLO0619Z	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP00UON01	CAC40 4600FLO0919B	EUR	19,14	19,14	19,14			19,14					
Certificate	FR0013393675	CAC40 4600FLO0919Z	EUR	16,93	21,02	16,93	504,48	1	21,02	24				
Certificate	DE000VF1J586	CAC40 4600P 0320V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VA6ETQ7	CAC40 4600P 0619V	EUR											
Certificate	DE000VF38KQ5	CAC40 4600P 0620V	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VASVPL2	CAC40 4600P 0919V	EUR											
Certificate	DE000VA68752	CAC40 4600P 1219V	EUR											
Certificate	FRBNPP00TB5	CAC40 4600TCIOPENB	EUR											
Certificate	NL0013200769	CAC40 4600TCIOPENG	EUR											
Certificate	FRBNPP00SYW7	CAC40 4600TL 0619B	EUR											
Certificate	FRBNPP00WKP2	CAC40 4600TL 0719B	EUR											
Certificate	FRBNPP00W8A8	CAC40 4600TL 0919B	EUR	5,92	5,92	5,92			5,92					
Certificate	FRBNPP00TM62	CAC40 4620TL 0619B	EUR	5,79	5,79	5,79			5,79					
Certificate	DE000VF1J9B8	CAC40 4620TL 0619V	EUR											
Certificate	DE000VN96FJ2	CAC40 4625C 0619V	EUR											
Certificate	DE000VA7Q4J8	CAC40 4625P 0619V	EUR											
Certificate	DE000VF1J420	CAC40 4625P 0919V	EUR											
Certificate	DE000VFSRFH4	CAC40 4625P 1219V	EUR											
Certificate	NL0013200553	CAC40 4626TCIOPENG	EUR											
Certificate	FRBNPP00TRL2	CAC40 4627TCIOPENB	EUR	6,54	6,54	6,54			6,54					
Certificate	DE000VF1J9D4	CAC40 4630TL 0619V	EUR											
Certificate	FRBNPP00TNR8	CAC40 4640TL 0619B	EUR											
Certificate	DE000VF1J9F9	CAC40 4640TL 0619V	EUR											
Certificate	DE000VN96FK0	CAC40 4650C 0619V	EUR	2,78	2,78	2,78			2,78					
Certificate	DE000VN96FC7	CAC40 4650C 0919V	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000VN96FD5	CAC40 4650C 1219V	EUR	3,07	3,07	3,07			3,07					
Certificate	DE000VF1J6A6	CAC40 4650P 0320V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VASVTR1	CAC40 4650P 0619V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF38KS1	CAC40 4650P 0620V	EUR											
Certificate	DE000VFSRMX7	CAC40 4650P 0819V	EUR											
Certificate	DE000VASL7G4	CAC40 4650P 0919V	EUR											
Certificate	DE000VA68778	CAC40 4650P 1219V	EUR											
Certificate	NL0013200751	CAC40 4650TCIOPENG	EUR	7,17	7,17	7,17			7,17					
Certificate	DE000VF1J9H5	CAC40 4650TL 0619V	EUR											
Certificate	FRBNPP00ZXH5	CAC40 4650TL 0719B	EUR											
Certificate	FRBNPP00U255	CAC40 4653TCIOPENB	EUR											
Certificate	NL0013200546	CAC40 4658TCIOPENG	EUR	5,82	5,82	5,82			5,82					
Certificate	FRBNPP00TNS6	CAC40 4660TL 0619B	EUR											
Certificate	DE000VF1J9K9	CAC40 4660TL 0619V	EUR											
Certificate	DE000VF1J9M5	CAC40 4670TL 0619V	EUR											
Certificate	DE000VF1KCP8	CAC40 4674TCIOPENV	EUR											
Certificate	DE000VN96FL8	CAC40 4675C 0619V	EUR											
Certificate	DE000VF1KA47	CAC40 4675C 0919V	EUR											
Certificate	DE000VA7Q3B7	CAC40 4675P 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VFSRDM9	CAC40 4675P 0819V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF1J446	CAC40 4675P 0919V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF38JK0	CAC40 4675P 1219V	EUR											
Certificate	FRBNPP00TSH8	CAC40 4680TL 0619B	EUR											
Certificate	DE000VF1J9P8	CAC40 4680TL 0619V	EUR	5,23	5,23	5,23			5,23					
Certificate	DE000VF1KB53	CAC40 4683TL OPENV	EUR											
Certificate	FRBNPP00TWI8	CAC40 4689TCIOPENB	EUR	5,93	5,93	5,93			5,93					
Certificate	NL0013202237	CAC40 4690TCIOPENG	EUR											
Certificate	DE000VF1J9R4	CAC40 4690TL 0619V	EUR	5,13	5,13	5,13			5,13					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1KCS2	CAC40 4699TCIOPENV	EUR											
Certificate	DE000VF1J917	CAC40 4700C 0320V	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000VN93U36	CAC40 4700C 0619V	EUR											
Certificate	DE000VN93U24	CAC40 4700C 0919V	EUR											
Certificate	DE000VN93U02	CAC40 4700C 1219V	EUR	2,87	2,87	2,87			2,87					
Certificate	DE000VF1J6C2	CAC40 4700P 0320V	EUR											
Certificate	DE000VAV5VTS9	CAC40 4700P 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF38KU7	CAC40 4700P 0620V	EUR											
Certificate	DE000VF5SRDK3	CAC40 4700P 0819V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VAV5L7H2	CAC40 4700P 0919V	EUR	0,30	0,31	0,30	750,00	1	0,31	2500				
Certificate	DE000VA68794	CAC40 4700P 1219V	EUR											
Certificate	NL0013200744	CAC40 4700TCIOPENG	EUR											
Certificate	FRBNPP00T5I6	CAC40 4700TL 0619B	EUR	5,00	5,00	5,00			5,00					
Certificate	DE000VF1J9T0	CAC40 4700TL 0619V	EUR											
Certificate	FRBNPP00WKQ0	CAC40 4700TL 0719B	EUR	4,87	4,95	4,86	6129,60	2	4,95	1260				
Certificate	FRBNPP00W8B6	CAC40 4700TL 0919B	EUR											
Certificate	FRBNPP010MM1	CAC40 4700TL 1219B	EUR											
Certificate	FRBNPP00U2T3	CAC40 4701TCIOPENB	EUR	6,63	6,63	6,63			6,63					
Certificate	DE000VF1KB87	CAC40 4708TL OPENV	EUR	5,97	5,97	5,97			5,97					
Certificate	DE000VF1J9V6	CAC40 4710TL 0619V	EUR											
Certificate	FRBNPP00U1M0	CAC40 4720TL 0619B	EUR	4,80	4,80	4,80			4,80					
Certificate	DE000VF1RTK8	CAC40 4720TL 0619V	EUR	4,83	4,83	4,83			4,83					
Certificate	NL0013203334	CAC40 4723TCIOPENG	EUR											
Certificate	DE000VF1R142	CAC40 4724TCIOPENV	EUR											
Certificate	DE000VN9UDN3	CAC40 4725C 0619V	EUR											
Certificate	DE000VF1KA62	CAC40 4725C 0919V	EUR											
Certificate	DE000VA7P528	CAC40 4725P 0619V	EUR											
Certificate	DE000VF5RDG1	CAC40 4725P 0819V	EUR											
Certificate	DE000VF1J453	CAC40 4725P 0919V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF38JL8	CAC40 4725P 1219V	EUR											
Certificate	DE000VF1RTM4	CAC40 4725TL 0619V	EUR	4,78	4,78	4,78			4,78					
Certificate	DE000VF1VSD7	CAC40 4733TL OPENV	EUR											
Certificate	FRBNPP00U852	CAC40 4738TCIOPENB	EUR	6,20	6,26	6,20	620,00	1	6,26	100				
Certificate	FRBNPP00U9F7	CAC40 4740TL 0619B	EUR											
Certificate	DE000VF1VSL0	CAC40 4740TL 0619V	EUR	4,63	4,63	4,63			4,63					
Certificate	DE000VF1J933	CAC40 4750C 0320V	EUR											
Certificate	DE000VN9RH56	CAC40 4750C 0619V	EUR	2,29	2,29	2,29			2,29					
Certificate	DE000VN9UDJ1	CAC40 4750C 0919V	EUR											
Certificate	DE000VN9UDK9	CAC40 4750C 1219V	EUR											
Certificate	DE000VF1J6D0	CAC40 4750P 0320V	EUR											
Certificate	DE000VAV5VND4	CAC40 4750P 0619V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF38KW3	CAC40 4750P 0620V	EUR											
Certificate	DE000VF5RMY5	CAC40 4750P 0719V	EUR											
Certificate	DE000VF5RDH9	CAC40 4750P 0819V	EUR											
Certificate	DE000VAV5L7J8	CAC40 4750P 0919V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VA688B4	CAC40 4750P 1219V	EUR	0,60	0,60	0,60			0,60					
Certificate	NL0013206675	CAC40 4750TCIOPENG	EUR											
Certificate	DE000VF19PX0	CAC40 4750TCIOPENV	EUR											
Certificate	FRBNPP00WW65	CAC40 4750TL 0619B	EUR	4,50	4,50	4,50			4,50					
Certificate	DE000VF1VSN6	CAC40 4750TL 0619V	EUR											
Certificate	FRBNPP00ZXI3	CAC40 4750TL 0719B	EUR	4,42	4,42	4,41	2784,60	1	4,41	630				
Certificate	FRBNPP00WXM2	CAC40 4750TL 0919B	EUR											
Certificate	NL0013203326	CAC40 4756TCIOPENG	EUR	4,85	4,85	4,85			4,85					
Certificate	DE000VF1VSF2	CAC40 4758TL OPENV	EUR	5,47	5,47	5,47			5,47					
Certificate	FRBNPP00UQ40	CAC40 4760TL 0619B	EUR											
Certificate	DE000VF1VSP1	CAC40 4760TL 0619V	EUR	4,43	4,43	4,43			4,43					
Certificate	FRBNPP00V6L0	CAC40 4766TCIOPENB	EUR	5,19	5,19	5,19			5,19					
Certificate	DE000VF1VSR7	CAC40 4770TL 0619V	EUR											
Certificate	DE000VN9RH64	CAC40 4775C 0619V	EUR											
Certificate	DE000VF1KA88	CAC40 4775C 0919V	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000VA684F4	CAC40 4775P 0619V	EUR											
Certificate	DE000VF5RFD3	CAC40 4775P 0719V	EUR											
Certificate	DE000VF5RDQ0	CAC40 4775P 0819V	EUR											
Certificate	DE000VF1J479	CAC40 4775P 0919V	EUR											
Certificate	DE000VF38JM6	CAC40 4775P 1219V	EUR											
Certificate	DE000VF19UA8	CAC40 4775TCIOPENV	EUR	6,21	6,21	6,21			6,21					
Certificate	FRBNPP00UQ57	CAC40 4780TL 0619B	EUR											
Certificate	DE000VF19TV6	CAC40 4780TL 0619V	EUR											
Certificate	DE000VF19T63	CAC40 4784TL OPENV	EUR	5,23	5,23	5,23			5,23					
Certificate	NL0013203318	CAC40 4789TCIOPENG	EUR	4,51	4,51	4,51			4,51					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF19TX2	CAC40 4790TL 0619V	EUR	4,14	4,14	4,14			4,14					
Certificate	DE000VF1J958	CAC40 4800C 0320V	EUR											
Certificate	DE000VN9HTT3	CAC40 4800C 0619V	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VN9HTA3	CAC40 4800C 0919V	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000VN9HTF2	CAC40 4800C 1219V	EUR											
Certificate	FR0013419439	CAC40 4800CAP0320Z	EUR											
Certificate	FRBNPP00THR0	CAC40 4800CAP0619B	EUR											
Certificate	FR0013354750	CAC40 4800CAP0619Z	EUR											
Certificate	FR0013419314	CAC40 4800CAP0719Z	EUR											
Certificate	FRBNPP00UMO5	CAC40 4800CAP0919B	EUR	160,65	160,65	160,65			160,65					
Certificate	FR0013393584	CAC40 4800CAP0919Z	EUR	167,36	167,36	160,42			160,42					
Certificate	FR0013399953	CAC40 4800CAP1219Z	EUR	158,84	158,84	152,41			152,41					
Certificate	FRBNPP00THY6	CAC40 4800FLO0619B	EUR											
Certificate	FR0013355013	CAC40 4800FLO0619Z	EUR	4,92	7,24	4,92	289,60	1	7,18	40				
Certificate	FRBNPP00UMZ1	CAC40 4800FLO0919B	EUR											
Certificate	FR0013393683	CAC40 4800FLO0919Z	EUR	32,05	32,05	32,05			32,05					
Certificate	FR0013399961	CAC40 4800FLO1219Z	EUR	40,53	40,53	40,53			40,53					
Certificate	DE000VF1J6F5	CAC40 4800P 0320V	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VASL6Z6	CAC40 4800P 0619V	EUR											
Certificate	DE000VF38KY9	CAC40 4800P 0620V	EUR											
Certificate	DE000VF5RFC5	CAC40 4800P 0719V	EUR											
Certificate	DE000VF5RDN7	CAC40 4800P 0819V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VASL7K6	CAC40 4800P 0919V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VA688D0	CAC40 4800P 1219V	EUR	0,65	0,65	0,65			0,65					
Certificate	NL0013206667	CAC40 4800TCIOPENG	EUR	5,66	5,66	5,66			5,66					
Certificate	DE000VF19UC4	CAC40 4800TCIOPENV	EUR											
Certificate	FRBNPP00UQ65	CAC40 4800TL 0619B	EUR	4,01	4,01	4,01			4,01					
Certificate	DE000VF19TY0	CAC40 4800TL 0619V	EUR											
Certificate	FRBNPP00WKR8	CAC40 4800TL 0719B	EUR											
Certificate	FRBNPP010MF5	CAC40 4800TL 0819B	EUR											
Certificate	FRBNPP00W8C4	CAC40 4800TL 0919B	EUR											
Certificate	FRBNPP010HK5	CAC40 4800TL 1219B	EUR											
Certificate	FRBNPP00UN84	CAC40 4804TCIOPENB	EUR											
Certificate	FRBNPP00VJH3	CAC40 4808TCIOPENB	EUR	4,78	4,78	4,78			4,78					
Certificate	DE000VF19T97	CAC40 4809TL OPENV	EUR											
Certificate	DE000VF19T14	CAC40 4810TL 0619V	EUR	3,94	3,94	3,94			3,94					
Certificate	FRBNPP00UF35	CAC40 4820BOC0619B	EUR											
Certificate	FRBNPP00UFU6	CAC40 4820BOC0919B	EUR											
Certificate	FRBNPP00UR20	CAC40 4820TL 0619B	EUR											
Certificate	DE000VF19T22	CAC40 4820TL 0619V	EUR	3,84	3,84	3,84			3,84					
Certificate	NL0013204845	CAC40 4822TCIOPENG	EUR	4,18	4,18	4,18			4,18					
Certificate	DE000VN9HTU1	CAC40 4825C 0619V	EUR											
Certificate	DE000VF1KBA2	CAC40 4825C 0919V	EUR	2,21	2,21	2,21			2,21					
Certificate	DE000VA684H0	CAC40 4825P 0619V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF5RFF8	CAC40 4825P 0719V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF5RDL1	CAC40 4825P 0819V	EUR											
Certificate	DE000VF1RTJ0	CAC40 4825P 0919V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF38JN4	CAC40 4825P 1219V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF2GAX2	CAC40 4825TCIOPENV	EUR	5,60	5,60	5,60	560,00	1	5,60	100				
Certificate	FRBNPP00UF27	CAC40 4830BOC0619B	EUR											
Certificate	DE000VF2GAN3	CAC40 4830TL 0619V	EUR											
Certificate	DE000VF2GAU8	CAC40 4834TL OPENV	EUR											
Certificate	FRBNPP00UFT8	CAC40 4840BOC0919B	EUR	48,37	48,37	48,37			48,37					
Certificate	FR0013394202	CAC40 4840BOC0919Z	EUR											
Certificate	FRBNPP00VI80	CAC40 4840TL 0619B	EUR	3,62	3,62	3,62			3,62					
Certificate	DE000VF2GAP8	CAC40 4840TL 0619V	EUR	3,64	3,64	3,64			3,64					
Certificate	FR0013394350	CAC40 4850BOC0320Z	EUR	48,49	48,49	48,49			48,49					
Certificate	FRBNPP00UF19	CAC40 4850BOC0619B	EUR	48,49	48,49	48,49			48,49					
Certificate	FRBNPP00UF50	CAC40 4850BOC0919B	EUR											
Certificate	FR0013394319	CAC40 4850BOC1219Z	EUR											
Certificate	DE000VF1J974	CAC40 4850C 0320V	EUR											
Certificate	DE000VN9HTV9	CAC40 4850C 0619V	EUR											
Certificate	DE000VN9HTB1	CAC40 4850C 0919V	EUR											
Certificate	DE000VN9HTG0	CAC40 4850C 1219V	EUR											
Certificate	DE000VF1R0Y9	CAC40 4850P 0320V	EUR											
Certificate	DE000VASL604	CAC40 4850P 0619V	EUR											
Certificate	DE000VF38K02	CAC40 4850P 0620V	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VF5RFG6	CAC40 4850P 0719V	EUR											
Certificate	DE000VF5RDP2	CAC40 4850P 0819V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VASL7L4	CAC40 4850P 0919V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA688F5	CAC40 4850P 1219V	EUR											
Certificate	NL0013208374	CAC40 4850TCIOPENG	EUR	5,16	5,16	5,16			5,16					
Certificate	DE000VF2GAY0	CAC40 4850TCIOPENV	EUR	5,52	5,59	5,36	30576,00	8	5,49	5600				
Certificate	FRBNPP00WW73	CAC40 4850TL 0619B	EUR	3,62	3,62	3,61	2896,00	1	3,61	800				
Certificate	DE000VF2GAQ6	CAC40 4850TL 0619V	EUR											
Certificate	FRBNPP00ZXJ1	CAC40 4850TL 0719B	EUR	3,48	3,48	3,48			3,48					
Certificate	FRBNPP00ZYB6	CAC40 4850TL 0819B	EUR											
Certificate	FRBNPP00WXXN0	CAC40 4850TL 0919B	EUR	3,48	3,48	3,48			3,48					
Certificate	NL0013204837	CAC40 4855TCIOPENG	EUR											
Certificate	FRBNPP00VO58	CAC40 4857TCIOPENB	EUR											
Certificate	DE000VF2GAV6	CAC40 4859TL OPENV	EUR	4,48	4,48	4,48			4,48					
Certificate	FR0013394210	CAC40 4860BOC0919Z	EUR	48,59	48,59	48,59			48,59					
Certificate	FRBNPP00V198	CAC40 4860TL 0619B	EUR											
Certificate	DE000VF2GAR4	CAC40 4860TL 0619V	EUR											
Certificate	FRBNPP00ZXK9	CAC40 4860TL 0719B	EUR											
Certificate	DE000VFSRFV5	CAC40 4860TL 0719V	EUR											
Certificate	DE000VFSRG73	CAC40 4860TL 0819V	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000VFSRFP7	CAC40 4860TL 0919V	EUR											
Certificate	FRBNPP00V1K9	CAC40 4861TCIOPENB	EUR	4,86	4,86	4,86			4,86					
Certificate	FRBNPP00UF01	CAC40 4870BOC0619B	EUR											
Certificate	FR0013394327	CAC40 4870BOC1219Z	EUR	48,69	48,69	48,66			48,66					
Certificate	DE000VF2GAS2	CAC40 4870TL 0619V	EUR											
Certificate	DE000VFSRFT9	CAC40 4870TL 0719V	EUR											
Certificate	DE000VFSRG57	CAC40 4870TL 0819V	EUR											
Certificate	DE000VFSRFR3	CAC40 4870TL 0919V	EUR											
Certificate	FRBNPP00UFR2	CAC40 4875BOC0919B	EUR	48,68	48,68	48,68			48,68					
Certificate	DE000VA8P1R7	CAC40 4875C 0619V	EUR											
Certificate	DE000VF1KBC8	CAC40 4875C 0919V	EUR											
Certificate	DE000VA684J6	CAC40 4875P 0619V	EUR											
Certificate	DE000VFSL633	CAC40 4875P 0719V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VFSRDJ5	CAC40 4875P 0819V	EUR											
Certificate	DE000VF1ROX1	CAC40 4875P 0919V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF38JP9	CAC40 4875P 1219V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF2GAZ7	CAC40 4875TCIOPENV	EUR											
Certificate	DE000VF2GATO	CAC40 4875TL 0619V	EUR	3,29	3,29	3,29			3,29					
Certificate	FR0013394228	CAC40 4880BOC0919Z	EUR											
Certificate	FRBNPP00VNW4	CAC40 4880TL 0619B	EUR	3,23	3,23	3,23			3,23					
Certificate	FRBNPP00VRM6	CAC40 4880TL 0619B	EUR	3,23	3,23	3,23			3,23					
Certificate	FRBNPP00ZXL7	CAC40 4880TL 0719B	EUR											
Certificate	DE000VFSRHD9	CAC40 4880TL 0819V	EUR											
Certificate	DE000VF2N5P9	CAC40 4884TL OPENV	EUR											
Certificate	DE000VFSL7R0	CAC40 4885TL 0719V	EUR											
Certificate	DE000VFSL7F5	CAC40 4885TL 0919V	EUR	3,12	3,12	3,12			3,12					
Certificate	NL0013204829	CAC40 4889TCIOPENG	EUR											
Certificate	FR0013394335	CAC40 4890BOC1219Z	EUR	48,87	48,87	48,87			48,87					
Certificate	DE000VF2N5E3	CAC40 4890TL 0619V	EUR											
Certificate	DE000VFSRG99	CAC40 4890TL 0819V	EUR											
Certificate	FRBNPP00UGV2	CAC40 4900BOC0320B	EUR											
Certificate	FR0013394368	CAC40 4900BOC0320Z	EUR	48,98	48,98	48,98			48,98					
Certificate	FRBNPP00UEZ8	CAC40 4900BOC0619B	EUR	48,99	48,99	48,99			48,99					
Certificate	FRBNPP00UFQ4	CAC40 4900BOC0919B	EUR	48,91	48,91	48,91			48,91					
Certificate	FRBNPP00UGE8	CAC40 4900BOC1219B	EUR											
Certificate	FRBNPP00UGD0	CAC40 4900BOC1219B	EUR											
Certificate	FRBNPP00UGF5	CAC40 4900BOC1219B	EUR	48,86	48,86	48,86			48,86					
Certificate	DE000VF1J982	CAC40 4900C 0320V	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000VA8FPX4	CAC40 4900C 0619V	EUR											
Certificate	DE000VA8FP17	CAC40 4900C 0919V	EUR											
Certificate	DE000VA8FN76	CAC40 4900C 1219V	EUR											
Certificate	DE000VF19TG7	CAC40 4900P 0320V	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VASL612	CAC40 4900P 0619V	EUR											
Certificate	DE000VF38K28	CAC40 4900P 0620V	EUR											
Certificate	DE000VFSL682	CAC40 4900P 0719V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VFSRDT4	CAC40 4900P 0819V	EUR											
Certificate	DE000VASL7M2	CAC40 4900P 0919V	EUR											
Certificate	DE000VA688J7	CAC40 4900P 1219V	EUR											
Certificate	FRBNPP00VO66	CAC40 4900TCIOPENB	EUR	3,94	3,94	3,75	4869,62	3	3,76	1283				
Certificate	DE000VF2N5R5	CAC40 4900TCIOPENV	EUR											
Certificate	FRBNPP00VNX2	CAC40 4900TL 0619B	EUR	3,03	3,03	3,03			3,03					
Certificate	FRBNPP00VRN4	CAC40 4900TL 0619B	EUR											
Certificate	DE000VF2N5H6	CAC40 4900TL 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WK56	CAC40 4900TL 0719B	EUR											
Certificate	DE000VF5L7S8	CAC40 4900TL 0719V	EUR		3,00	3,00	3,00			3,00				
Certificate	FRBNPP00ZYC4	CAC40 4900TL 0819B	EUR		3,01	3,01	3,01			3,01				
Certificate	DE000VFSRH83	CAC40 4900TL 0819V	EUR											
Certificate	FRBNPP00WC89	CAC40 4900TL 0919B	EUR		3,01	3,01	3,01			3,01				
Certificate	DE000VF5L7E8	CAC40 4900TL 0919V	EUR		2,98	2,98	2,98			2,98				
Certificate	FRBNPP010HL3	CAC40 4900TL 1219B	EUR											
Certificate	DE000VF2N5Q7	CAC40 4909TL OPENV	EUR											
Certificate	FR0013394160	CAC40 4910B0C0619Z	EUR											
Certificate	FR0013394236	CAC40 4910B0C0919Z	EUR	49,03	49,03	49,03				49,03				
Certificate	NL0013208366	CAC40 4910TCIOPENG	EUR											
Certificate	DE000VF2N5J2	CAC40 4910TL 0619V	EUR											
Certificate	DE000VF5L7T6	CAC40 4910TL 0719V	EUR	2,90	2,90	2,90				2,90				
Certificate	DE000VFSRHA5	CAC40 4910TL 0819V	EUR											
Certificate	DE000VF5L7G3	CAC40 4910TL 0919V	EUR											
Certificate	FRBNPP00WGB0	CAC40 4918TCIOPENB	EUR	4,35	4,35	4,35				4,35				
Certificate	FRBNPP00UFP6	CAC40 4920B0C0919B	EUR											
Certificate	FR0013394343	CAC40 4920B0C1219Z	EUR											
Certificate	FRBNPP00VRO2	CAC40 4920TL 0619B	EUR	2,84	2,84	2,84				2,84				
Certificate	DE000VF2N5K0	CAC40 4920TL 0619V	EUR	2,86	2,86	2,86				2,86				
Certificate	FRBNPP00ZXM5	CAC40 4920TL 0719B	EUR											
Certificate	DE000VFSRHC1	CAC40 4920TL 0819V	EUR											
Certificate	NL0013205909	CAC40 4923TCIOPENG	EUR											
Certificate	DE000VA8FPY2	CAC40 4925C 0619V	EUR											
Certificate	DE000VF1KBD6	CAC40 4925C 0919V	EUR	1,82	1,82	1,82				1,82				
Certificate	DE000VA684L2	CAC40 4925P 0619V	EUR											
Certificate	DE000VF5L666	CAC40 4925P 0719V	EUR											
Certificate	DE000VFSRD02	CAC40 4925P 0819V	EUR											
Certificate	DE000VF19TF9	CAC40 4925P 0919V	EUR	0,52	0,52	0,52				0,52				
Certificate	DE000VF38JQ7	CAC40 4925P 1219V	EUR	0,81	0,81	0,81				0,81				
Certificate	DE000VF2N5S3	CAC40 4925TCIOPENV	EUR											
Certificate	DE000VF2N5L8	CAC40 4925TL 0619V	EUR	2,81	2,81	2,81				2,81				
Certificate	DE000VFSHT96	CAC40 4925TL 0719V	EUR	2,76	2,76	2,76				2,76				
Certificate	DE000VFSHTU9	CAC40 4925TL 0919V	EUR											
Certificate	FRBNPP00WW81	CAC40 4930TL 0619B	EUR	2,74	2,74	2,74				2,74				
Certificate	DE000VFSRHF4	CAC40 4930TL 0819V	EUR	2,71	2,71	2,71				2,71				
Certificate	DE000VF2N8H0	CAC40 4934TL OPENV	EUR	3,73	3,73	3,73				3,73				
Certificate	FR0013394244	CAC40 4940B0C0919Z	EUR	49,36	49,36	49,29				49,29				
Certificate	FRBNPP00VVR9	CAC40 4940TL 0619B	EUR											
Certificate	DE000VF2N743	CAC40 4940TL 0619V	EUR	2,66	2,66	2,66				2,66				
Certificate	FRBNPP00ZXN3	CAC40 4940TL 0719B	EUR	2,62	2,62	2,62				2,62				
Certificate	DE000VFSHUA9	CAC40 4940TL 0719V	EUR											
Certificate	DE000VFSRHE7	CAC40 4940TL 0819V	EUR											
Certificate	DE000VFSHTY1	CAC40 4940TL 0919V	EUR	2,60	2,60	2,60				2,60				
Certificate	FRBNPP00UGU4	CAC40 4950B0C0320B	EUR											
Certificate	FR0013394376	CAC40 4950B0C0320Z	EUR	49,24	49,24	49,24				49,24				
Certificate	FRBNPP00UEY1	CAC40 4950B0C0619B	EUR	49,49	49,49	49,49				49,49				
Certificate	FR0013394178	CAC40 4950B0C0619Z	EUR	49,49	49,49	49,49				49,49				
Certificate	FRBNPP00UFO9	CAC40 4950B0C0919B	EUR	49,34	49,34	49,34				49,34				
Certificate	FRBNPP00UGC2	CAC40 4950B0C1219B	EUR	49,23	49,23	49,23				49,23				
Certificate	DE000VF1KAA4	CAC40 4950C 0320V	EUR											
Certificate	DE000VA8FP29	CAC40 4950C 0619V	EUR	1,37	1,37	1,37				1,37				
Certificate	DE000VA8FP25	CAC40 4950C 0919V	EUR	1,72	1,72	1,72				1,72				
Certificate	DE000VA8FN84	CAC40 4950C 1219V	EUR											
Certificate	DE000VF2F970	CAC40 4950P 0320V	EUR											
Certificate	DE000VASL620	CAC40 4950P 0619V	EUR											
Certificate	DE000VF38K44	CAC40 4950P 0620V	EUR	1,51	1,51	1,51				1,51				
Certificate	DE000VFSHTN4	CAC40 4950P 0719V	EUR	0,31	0,31	0,31				0,31				
Certificate	DE000VFSRDS6	CAC40 4950P 0819V	EUR	0,43	0,43	0,43				0,43				
Certificate	DE000VASL7N0	CAC40 4950P 0919V	EUR	0,55	0,55	0,55				0,55				
Certificate	DE000VA688L3	CAC40 4950P 1219V	EUR											
Certificate	FRBNPP00WW99	CAC40 4950TL 0619B	EUR											
Certificate	DE000VF2XXN0	CAC40 4950TL 0619V	EUR											
Certificate	FRBNPP00YFE2	CAC40 4950TL 0719B	EUR											
Certificate	DE000VFSHUD3	CAC40 4950TL 0719V	EUR											
Certificate	FRBNPP00ZVD2	CAC40 4950TL 0819B	EUR											
Certificate	DE000VFSRHH0	CAC40 4950TL 0819V	EUR	2,52	2,52	2,52				2,52				
Certificate	FRBNPP00WX08	CAC40 4950TL 0919B	EUR											
Certificate	DE000VF38NC9	CAC40 4950TL 0919V	EUR	2,50	2,50	2,50				2,50				
Certificate	DE000VF2XXU5	CAC40 4951TCIOPENV	EUR	4,52	4,52	4,52				4,52				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013205891	CAC40 4957TCIOPENG	EUR											
Certificate	NL0013208358	CAC40 4960TCIOPENG	EUR	4,16	4,16	4,16			4,16					
Certificate	FRBNPP00WCA1	CAC40 4960TL 0619B	EUR											
Certificate	DE000VF2XXQ3	CAC40 4960TL 0619V	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP00ZXO1	CAC40 4960TL 0719B	EUR											
Certificate	DE000VFSHUC5	CAC40 4960TL 0719V	EUR	2,43	2,43	2,43			2,43					
Certificate	DE000VFSRHG2	CAC40 4960TL 0819V	EUR											
Certificate	DE000VF38NE5	CAC40 4960TL 0919V	EUR											
Certificate	DE000VF2XXM2	CAC40 4961TL OPENV	EUR											
Certificate	FRBNPP00WC10	CAC40 4966TCIOPENB	EUR	3,24	3,24	3,09	12680,00	2	3,24	4000				
Certificate	FRBNPP00WGC8	CAC40 4969TCIOPENB	EUR	3,82	3,82	3,82	764,00	1	3,82	200				
Certificate	FRBNPP00WWA9	CAC40 4970TL 0619B	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000VF2XXR1	CAC40 4970TL 0619V	EUR											
Certificate	DE000VFSHUE1	CAC40 4970TL 0719V	EUR											
Certificate	DE000VFSRHK4	CAC40 4970TL 0819V	EUR											
Certificate	DE000VF38NG0	CAC40 4970TL 0919V	EUR											
Certificate	DE000VA8FP09	CAC40 4975C 0619V	EUR											
Certificate	DE000VF1KBF1	CAC40 4975C 0919V	EUR											
Certificate	DE000VA684N8	CAC40 4975P 0619V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VFSHTQ7	CAC40 4975P 0719V	EUR											
Certificate	DE000VFSRDV0	CAC40 4975P 0819V	EUR											
Certificate	DE000VF2F954	CAC40 4975P 0919V	EUR											
Certificate	DE000VF38JR5	CAC40 4975P 1219V	EUR											
Certificate	DE000VF2XXT7	CAC40 4975TL 0619V	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000VF2XXV3	CAC40 4976TCIOPENV	EUR											
Certificate	FR0013394251	CAC40 4980BOC0919Z	EUR											
Certificate	FRBNPP00WD19	CAC40 4980TL 0619B	EUR	2,26	2,26	2,26			2,26					
Certificate	FRBNPP00ZXP8	CAC40 4980TL 0719B	EUR	2,41	2,41	2,41	482,00	1	2,41	200				
Certificate	DE000VFSRHJ6	CAC40 4980TL 0819V	EUR											
Certificate	DE000VF38NJ4	CAC40 4980TL 0919V	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000VF5B4A5	CAC40 4985TL 0719V	EUR											
Certificate	DE000VF2XYT5	CAC40 4986TL OPENV	EUR											
Certificate	FRBNPP00UFM3	CAC40 4990BOC0919B	EUR											
Certificate	FRBNPP00WWB7	CAC40 4990TL 0619B	EUR											
Certificate	DE000VF2XXYX7	CAC40 4990TL 0619V	EUR											
Certificate	DE000VFSRHL2	CAC40 4990TL 0819V	EUR	2,14	2,14	2,14			2,14					
Certificate	DE000VF38NLO	CAC40 4990TL 0919V	EUR											
Certificate	NL0013205883	CAC40 4992TCIOPENG	EUR	2,48	2,48	2,48			2,48					
Certificate	FRBNPP00UGT6	CAC40 5000BOC0320B	EUR	49,54	49,54	49,54			49,54					
Certificate	FRBNPP00UEX3	CAC40 5000BOC0619B	EUR											
Certificate	DE000VF1KACO	CAC40 5000C 0320V	EUR											
Certificate	DE000VA8CQZ4	CAC40 5000C 0619V	EUR											
Certificate	DE000VA8CQZ7	CAC40 5000C 0919V	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000VA8CQD1	CAC40 5000C 1219V	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00UMT4	CAC40 5000CAP0619B	EUR											
Certificate	FR0013347911	CAC40 5000CAP0619Z	EUR	160,92	160,92	160,92			160,92					
Certificate	FR0013419322	CAC40 5000CAP0719Z	EUR	151,26	151,26	151,26			151,26					
Certificate	FRBNPP00UMP2	CAC40 5000CAP0919B	EUR											
Certificate	FR0013393592	CAC40 5000CAP0919Z	EUR	144,01	144,01	144,01			144,01					
Certificate	FR0013419405	CAC40 5000CAP1219Z	EUR											
Certificate	FRBNPP00THX8	CAC40 5000FLO0619B	EUR											
Certificate	FR0013348141	CAC40 5000FLO0619Z	EUR	20,01	20,01	20,01	600,30	1	20,01	30				
Certificate	FRBNPP00UMY4	CAC40 5000FLO0919B	EUR	49,15	49,15	49,15			49,15					
Certificate	FR0013393691	CAC40 5000FLO0919Z	EUR											
Certificate	DE000VF2N453	CAC40 5000P 0320V	EUR											
Certificate	DE000VASL638	CAC40 5000P 0619V	EUR											
Certificate	DE000VF38K69	CAC40 5000P 0620V	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VFSHTH6	CAC40 5000P 0719V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VFSRDZ1	CAC40 5000P 0819V	EUR											
Certificate	DE000VASL7P5	CAC40 5000P 0919V	EUR											
Certificate	DE000VA688Q2	CAC40 5000P 1219V	EUR											
Certificate	FRBNPP00WD27	CAC40 5000TL 0619B	EUR	2,18	2,18	2,18	2834,00	1	2,18	1300				
Certificate	DE000VF2XYO1	CAC40 5000TL 0619V	EUR	2,22	2,33	2,00	518,80	3	2,00	240				
Certificate	FRBNPP00WKT4	CAC40 5000TL 0719B	EUR	2,13	2,13	1,98	2329,50	3	2,06	1100				
Certificate	DE000VFSB4B3	CAC40 5000TL 0719V	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP00Z1T0	CAC40 5000TL 0819B	EUR	2,39	2,39	2,10	400,26	2	2,10	179				
Certificate	DE000VFSRHP3	CAC40 5000TL 0819V	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP00WKZ1	CAC40 5000TL 0919B	EUR	2,35	2,35	1,99	25400,00	6	2,07	12000				
Certificate	DE000VF38NN6	CAC40 5000TL 0919V	EUR											
Certificate	FRBNPP010HMI	CAC40 5000TL 1219B	EUR	2,01	2,01	2,01			2,01					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XY50	CAC40 5001TCIOPENV	EUR											
Certificate	NL0013208341	CAC40 5010TCIOPENG	EUR	3,66	3,66	3,66			3,66					
Certificate	FRBNPP00WWC5	CAC40 5010TL 0619B	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000VF2XY27	CAC40 5010TL 0619V	EUR											
Certificate	DE000VF5B4C1	CAC40 5010TL 0719V	EUR											
Certificate	DE000VF5RHQ1	CAC40 5010TL 0819V	EUR											
Certificate	DE000VF38NQ9	CAC40 5010TL 0919V	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000VF2XYU3	CAC40 5011TL OPENV	EUR											
Certificate	FR0013394384	CAC40 5020BOC0320Z	EUR	49,73	49,73	49,73			49,73					
Certificate	FRBNPP00WGD6	CAC40 5020TCIOPENB	EUR	3,65	3,65	3,34	730,00	1	3,34	200				
Certificate	FRBNPP00WI14	CAC40 5020TL 0619B	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000VF2XY35	CAC40 5020TL 0619V	EUR											
Certificate	FRBNPP00ZXQ6	CAC40 5020TL 0719B	EUR	1,82	1,88	1,76	898,00	2	1,88	500				
Certificate	DE000VF5B4E7	CAC40 5020TL 0719V	EUR											
Certificate	DE000VF5RHM0	CAC40 5020TL 0819V	EUR											
Certificate	FRBNPP00WXP5	CAC40 5020TL 0919B	EUR											
Certificate	DE000VF38NT3	CAC40 5020TL 0919V	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000VA8CQ19	CAC40 5025C 0619V	EUR											
Certificate	DE000VF1KBH7	CAC40 5025C 0919V	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VA684Q1	CAC40 5025P 0619V	EUR											
Certificate	DE000VF5B2W3	CAC40 5025P 0719V	EUR											
Certificate	DE000VF5RDW8	CAC40 5025P 0819V	EUR											
Certificate	DE000VF2N438	CAC40 5025P 0919V	EUR											
Certificate	DE000VF38JS3	CAC40 5025P 1219V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VF2XY43	CAC40 5025TL 0619V	EUR	1,85	1,85	1,85			1,85					
Certificate	NL0013206691	CAC40 5026TCIOPENG	EUR											
Certificate	DE000VF2XY68	CAC40 5026TCIOPENV	EUR	3,78	3,78	3,78			3,78					
Certificate	FR0013394269	CAC40 5030BOC0919Z	EUR	50,07	50,07	50,07			50,07					
Certificate	FRBNPP00WWD3	CAC40 5030TL 0619B	EUR	1,98	1,98	1,97	970,20	1	1,97	490				
Certificate	DE000VF5B4D9	CAC40 5030TL 0719V	EUR											
Certificate	DE000VF5RHN8	CAC40 5030TL 0819V	EUR											
Certificate	DE000VF38NV9	CAC40 5030TL 0919V	EUR											
Certificate	DE000VF2XYV1	CAC40 5036TL OPENV	EUR	2,73	2,73	2,73			2,73					
Certificate	FRBNPP00UFK7	CAC40 5040BOC0919B	EUR											
Certificate	FRBNPP00WJ21	CAC40 5040TL 0619B	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000VF2X0U8	CAC40 5040TL 0619V	EUR	1,71	1,71	1,71			1,71					
Certificate	FRBNPP00ZRW6	CAC40 5040TL 0719B	EUR											
Certificate	DE000VF5B4G2	CAC40 5040TL 0719V	EUR											
Certificate	DE000VF5RHS7	CAC40 5040TL 0819V	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00WXQ3	CAC40 5040TL 0919B	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000VF38NX5	CAC40 5040TL 0919V	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00WK93	CAC40 5049TCIOPENB	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP00UG58	CAC40 5050BOC0320B	EUR											
Certificate	DE000VF1KA66	CAC40 5050C 0320V	EUR											
Certificate	DE000VA72808	CAC40 5050C 0619V	EUR											
Certificate	DE000VA72840	CAC40 5050C 0919V	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VA727K8	CAC40 5050C 1219V	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000VF2N7M2	CAC40 5050P 0320V	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000VASL646	CAC40 5050P 0619V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF38K85	CAC40 5050P 0620V	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000VF5B204	CAC40 5050P 0719V	EUR											
Certificate	DE000VF5RDY4	CAC40 5050P 0819V	EUR											
Certificate	DE000VASL7Q3	CAC40 5050P 0919V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VA688S8	CAC40 5050P 1219V	EUR											
Certificate	FRBNPP00WWE1	CAC40 5050TL 0619B	EUR	1,93	1,93	1,49	17588,00	12	1,53	10600				
Certificate	DE000VF2X0V6	CAC40 5050TL 0619V	EUR											
Certificate	FRBNPP00YFF9	CAC40 5050TL 0719B	EUR	1,96	1,96	1,58	7925,00	8	1,58	4500				
Certificate	DE000VF5B4F4	CAC40 5050TL 0719V	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP00ZYE0	CAC40 5050TL 0819B	EUR											
Certificate	DE000VF5RHT5	CAC40 5050TL 0819V	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000VF38NZ0	CAC40 5050TL 0919V	EUR	1,45	1,57	1,45	7525,00	2	1,57	5000				
Certificate	DE000VF2X0W4	CAC40 5051TCIOPENV	EUR											
Certificate	FR0013387644	CAC40 5060BOC1219Z	EUR	50,36	50,36	50,36			50,36					
Certificate	NL0013208333	CAC40 5060TCIOPENG	EUR											
Certificate	FRBNPP00WKN7	CAC40 5060TL 0619B	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VF2X585	CAC40 5060TL 0619V	EUR											
Certificate	FRBNPP00ZRX4	CAC40 5060TL 0719B	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000VF5B4H0	CAC40 5060TL 0719V	EUR											
Certificate	DE000VF5RHR9	CAC40 5060TL 0819V	EUR											
Certificate	FRBNPP00WXR1	CAC40 5060TL 0919B	EUR	1,59	1,59	1,58	1272,00	1	1,58	800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF38N17	CAC40 5060TL 0919V	EUR	1,46	1,46	1,46			1,46					
Certificate	NL0013206683	CAC40 5061TCIOPENG	EUR											
Certificate	DE000VF2X6M2	CAC40 5062TL OPENV	EUR											
Certificate	FR0013387578	CAC40 5070BOC0619Z	EUR											
Certificate	FRBNPP00WWF8	CAC40 5070TL 0619B	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VF2X593	CAC40 5070TL 0619V	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00ZXK4	CAC40 5070TL 0719B	EUR											
Certificate	DE000VF5B4J6	CAC40 5070TL 0719V	EUR											
Certificate	DE000VF5RHV1	CAC40 5070TL 0819V	EUR											
Certificate	DE000VF38N33	CAC40 5070TL 0919V	EUR											
Certificate	DE000VA72816	CAC40 5075C 0619V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VF1KBK1	CAC40 5075C 0919V	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VA68457	CAC40 5075P 0619V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF5B246	CAC40 5075P 0719V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF5RDX6	CAC40 5075P 0819V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF2N7E9	CAC40 5075P 0919V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF38JT1	CAC40 5075P 1219V	EUR											
Certificate	DE000VF2X659	CAC40 5076TCIOPENV	EUR	3,57	3,57	3,30	357,00	1	3,30	100				
Certificate	FR0013394277	CAC40 5080BOC0919Z	EUR											
Certificate	FRBNPP00WMD4	CAC40 5080TL 0619B	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF2X6A7	CAC40 5080TL 0619V	EUR											
Certificate	FRBNPP00ZRY2	CAC40 5080TL 0719B	EUR											
Certificate	DE000VF5B4K4	CAC40 5080TL 0719V	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VF5RHW9	CAC40 5080TL 0819V	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00WXS9	CAC40 5080TL 0919B	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF38N58	CAC40 5080TL 0919V	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VF2X6N0	CAC40 5087TL OPENV	EUR	2,23	2,23	2,22	223,00	1	2,22	100				
Certificate	FR0013387586	CAC40 5090BOC0619Z	EUR											
Certificate	FRBNPP00TR75	CAC40 5090BOC0919B	EUR	50,83	50,83	50,83			50,83					
Certificate	FRBNPP00UF1	CAC40 5090BOC0919B	EUR	50,58	50,58	50,58			50,58					
Certificate	FR0013387610	CAC40 5090BOC0919Z	EUR											
Certificate	FR0013387651	CAC40 5090BOC1219Z	EUR											
Certificate	FRBNPP00WWG6	CAC40 5090TL 0619B	EUR											
Certificate	DE000VF2X6B5	CAC40 5090TL 0619V	EUR											
Certificate	FRBNPP00ZXS2	CAC40 5090TL 0719B	EUR	1,31	1,31	1,16	16731,60	7	1,18	13760				
Certificate	DE000VF5B4L2	CAC40 5090TL 0719V	EUR											
Certificate	DE000VF5RHU3	CAC40 5090TL 0819V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VF4CXJ8	CAC40 5090TL 0919V	EUR	1,47	1,47	1,18	4613,80	3	1,18	3560				
Certificate	NL0013207301	CAC40 5096TCIOPENG	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP00UEW5	CAC40 5100BOC0619B	EUR	50,98	50,98	50,98			50,98					
Certificate	FRBNPP00UFN1	CAC40 5100BOC0919B	EUR											
Certificate	FRBNPP00UGB4	CAC40 5100BOC1219B	EUR											
Certificate	FRBNPP00UGA6	CAC40 5100BOC1219B	EUR	50,58	50,58	50,58			50,58					
Certificate	DE000VF1KAG1	CAC40 5100C 0320V	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000VA72824	CAC40 5100C 0619V	EUR											
Certificate	DE000VA72857	CAC40 5100C 0919V	EUR											
Certificate	DE000VA727M4	CAC40 5100C 1219V	EUR											
Certificate	DE000VF2N7P5	CAC40 5100P 0320V	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VASL653	CAC40 5100P 0619V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF38LB5	CAC40 5100P 0620V	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000VF582Y9	CAC40 5100P 0719V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VF5RD01	CAC40 5100P 0819V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VASL7R1	CAC40 5100P 0919V	EUR											
Certificate	DE000VA688V2	CAC40 5100P 1219V	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00WME2	CAC40 5100TL 0619B	EUR	1,35	1,35	1,15	1770,00	2	1,15	1400				
Certificate	DE000VF2X6C3	CAC40 5100TL 0619V	EUR	1,22	1,22	1,15	1586,00	1	1,15	1300				
Certificate	FRBNPP00WXX6	CAC40 5100TL 0719B	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VFSHPE1	CAC40 5100TL 0719V	EUR											
Certificate	FRBNPP00Z1U8	CAC40 5100TL 0819B	EUR	1,14	1,14	1,13	57,00	1	1,13	50				
Certificate	DE000VF5RH49	CAC40 5100TL 0819V	EUR											
Certificate	FRBNPP00WXT7	CAC40 5100TL 0919B	EUR	1,27	1,27	1,17	101,60	1	1,17	80				
Certificate	DE000VF4CXK6	CAC40 5100TL 0919V	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP010HN9	CAC40 5100TL 1219B	EUR											
Certificate	NL0013200843	CAC40 5100TPIOPENG	EUR											
Certificate	FRBNPP00WO32	CAC40 5101TCIOPENB	EUR											
Certificate	DE000VF2X6T7	CAC40 5101TCIOPENV	EUR	3,06	3,06	3,06			3,06					
Certificate	FRBNPP00WL76	CAC40 5103TCIOPENB	EUR	1,95	1,95	1,89	390,00	1	1,89	200				
Certificate	FR0013394392	CAC40 5110BOC0320Z	EUR											
Certificate	FR0013387594	CAC40 5110BOC0619Z	EUR											
Certificate	NL0013208325	CAC40 5110TCIOPENG	EUR	2,65	2,65	2,65			2,65					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00W/WH4	CAC40 5110TL 0619B	EUR	1,18	1,18	1,17	4130,00	1	1,17	3500				
Certificate	DE000VF2X6D1	CAC40 5110TL 0619V	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00ZXT0	CAC40 5110TL 0719B	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VF5HPF8	CAC40 5110TL 0719V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VF5RH64	CAC40 5110TL 0819V	EUR											
Certificate	DE000VF4CXL4	CAC40 5110TL 0919V	EUR	1,15	1,15	0,98	3280,00	2	0,98	3000				
Certificate	DE000VF2X6P5	CAC40 5112TL 0PENV	EUR	1,99	1,99	1,99			1,99					
Certificate	FR0013387677	CAC40 5120BOC0320Z	EUR											
Certificate	FRBNPP00UEV7	CAC40 5120BOC0619B	EUR											
Certificate	FR0013387628	CAC40 5120BOC0919Z	EUR											
Certificate	FRBNPP00WSW1	CAC40 5120TL 0619B	EUR	1,24	1,24	0,89	170,40	2	0,98	160				
Certificate	DE000VF2X6E9	CAC40 5120TL 0619V	EUR											
Certificate	FRBNPP00ZR29	CAC40 5120TL 0719B	EUR											
Certificate	DE000VF5HPB7	CAC40 5120TL 0719V	EUR											
Certificate	DE000VF5RHX7	CAC40 5120TL 0819V	EUR											
Certificate	FRBNPP00WXXU5	CAC40 5120TL 0919B	EUR											
Certificate	DE000VF4CXM2	CAC40 5120TL 0919V	EUR	1,00	1,00	1,00	1000,00	1	1,00	1000				
Certificate	DE000VA7Z832	CAC40 5125C 0619V	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VF1KBM7	CAC40 5125C 0919V	EUR											
Certificate	DE000VA684U3	CAC40 5125P 0619V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF5B2X1	CAC40 5125P 0719V	EUR											
Certificate	DE000VF5RD35	CAC40 5125P 0819V	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VF2N7G4	CAC40 5125P 0919V	EUR	0,76	0,76	0,76	1520,00	1	0,76	2000				
Certificate	DE000VF38JU9	CAC40 5125P 1219V	EUR											
Certificate	DE000VF2X6U5	CAC40 5126TCIOPENV	EUR											
Certificate	FRBNPP00UEU9	CAC40 5130BOC0619B	EUR											
Certificate	FR0013387602	CAC40 5130BOC0619Z	EUR	51,29	51,29	51,29			51,29					
Certificate	FRBNPP00UFL5	CAC40 5130BOC0919B	EUR	51,03	51,03	51,03			51,03					
Certificate	FR0013394285	CAC40 5130BOC0919Z	EUR											
Certificate	FR0013387669	CAC40 5130BOC1219Z	EUR											
Certificate	FRBNPP00WWI2	CAC40 5130TL 0619B	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VF2X6F6	CAC40 5130TL 0619V	EUR	1,00	1,00	0,90	2900,00	2	0,90	3000				
Certificate	FRBNPP00ZXU8	CAC40 5130TL 0719B	EUR	0,96	0,96	0,77	4028,00	3	0,85	4800				
Certificate	DE000VF5HPD3	CAC40 5130TL 0719V	EUR											
Certificate	DE000VF5RH22	CAC40 5130TL 0819V	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF4CXN0	CAC40 5130TL 0919V	EUR											
Certificate	NL0013208259	CAC40 5132TCIOPENG	EUR											
Certificate	NL0012834352	CAC40 5133TPIOPENG	EUR											
Certificate	DE000VF28V68	CAC40 5138TL 0PENV	EUR											
Certificate	FRBNPP00UGR0	CAC40 5140BOC0320B	EUR											
Certificate	FR0013375912	CAC40 5140BON1219Z	EUR											
Certificate	FRBNPP00WVI4	CAC40 5140TL 0619B	EUR											
Certificate	DE000VF28UZ6	CAC40 5140TL 0619V	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00ZS01	CAC40 5140TL 0719B	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF5HPK8	CAC40 5140TL 0719V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF5RHY5	CAC40 5140TL 0819V	EUR											
Certificate	FRBNPP00WXXV3	CAC40 5140TL 0919B	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VF4CXP5	CAC40 5140TL 0919V	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00UGQ2	CAC40 5150BOC0320B	EUR	50,63	50,63	50,63			50,63					
Certificate	FRBNPP00UET1	CAC40 5150BOC0619B	EUR	51,48	51,48	51,48			51,48					
Certificate	FRBNPP00UFH3	CAC40 5150BOC0919B	EUR											
Certificate	FRBNPP00UG91	CAC40 5150BOC1219B	EUR	50,98	50,98	50,98			50,98					
Certificate	DE000VF1KAJ5	CAC40 5150C 0320V	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000VA6EVN0	CAC40 5150C 0619V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VA6EVJ8	CAC40 5150C 0919V	EUR											
Certificate	DE000VA7Z7P7	CAC40 5150C 1219V	EUR											
Certificate	DE000VF2RRB9	CAC40 5150P 0320V	EUR											
Certificate	DE000VASL661	CAC40 5150P 0619V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF38LD1	CAC40 5150P 0620V	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000VF5BX70	CAC40 5150P 0719V	EUR											
Certificate	DE000VF5RD19	CAC40 5150P 0819V	EUR											
Certificate	DE000VASL759	CAC40 5150P 0919V	EUR											
Certificate	DE000VA688Y6	CAC40 5150P 1219V	EUR											
Certificate	FRBNPP00WWJ0	CAC40 5150TL 0619B	EUR	1,03	1,03	0,60	4692,00	8	0,70	5800				
Certificate	DE000VF28U02	CAC40 5150TL 0619V	EUR	0,73	0,78	0,60	10462,00	16	0,69	15600				
Certificate	FRBNPP00Y8T6	CAC40 5150TL 0719B	EUR	0,90	0,91	0,84	1276,80	3	0,84	1420				
Certificate	DE000VF5HPH4	CAC40 5150TL 0719V	EUR											
Certificate	DE000VF5RH15	CAC40 5150TL 0819V	EUR											
Certificate	DE000VF4CXQ3	CAC40 5150TL 0919V	EUR											
Certificate	NL0013200850	CAC40 5150TPIOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF28TT1	CAC40 5151TCIOPENV	EUR											
Certificate	FRBNPP00WNTN8	CAC40 5160TCIOPENB	EUR	1,62	1,62	1,18	3443,40	10	1,29	2500				
Certificate	NL0013208317	CAC40 5160TCIOPENG	EUR											
Certificate	FRBNPP00WWK8	CAC40 5160TL 0619B	EUR	0,79	0,87	0,60	2016,00	5	0,63	2600				
Certificate	DE000VF28U10	CAC40 5160TL 0619V	EUR	0,56	0,57	0,47	1640,00	5	0,48	3150				
Certificate	FRBNPP00ZKT7	CAC40 5160TL 0719B	EUR	0,58	0,58	0,57	2900,00	1	0,57	5000				
Certificate	DE000VF5HPL6	CAC40 5160TL 0719V	EUR											
Certificate	FRBNPP00ZYF7	CAC40 5160TL 0819B	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VF5RH07	CAC40 5160TL 0819V	EUR	0,51	0,53	0,50	143,40	3	0,53	280				
Certificate	FRBNPP00WXXW1	CAC40 5160TL 0919B	EUR											
Certificate	DE000VF4CKR1	CAC40 5160TL 0919V	EUR											
Certificate	DE000VF28V92	CAC40 5163TL OPENV	EUR	1,50	1,50	1,50			1,50					
Certificate	NL0013209141	CAC40 5167TCIOPENG	EUR	0,78	0,83	0,70	9528,20	3	0,70	12540				
Certificate	NL0012833370	CAC40 5168TPIOPEG	EUR											
Certificate	FRBNPP00TR67	CAC40 5170BOCO919B	EUR											
Certificate	FR0013387636	CAC40 5170BOCO919Z	EUR											
Certificate	FRBNPP00WWL6	CAC40 5170TL 0619B	EUR	0,56	0,56	0,45	1337,00	2	0,45	2450				
Certificate	DE000VF28U28	CAC40 5170TL 0619V	EUR											
Certificate	FRBNPP00ZXV6	CAC40 5170TL 0719B	EUR	0,94	0,94	0,54	1128,00	1	0,54	1200				
Certificate	DE000VF5HPJ0	CAC40 5170TL 0719V	EUR	0,45	0,49	0,45	3150,00	1	0,49	7000				
Certificate	DE000VF5RH23	CAC40 5170TL 0819V	EUR											
Certificate	DE000VF4CKS9	CAC40 5170TL 0919V	EUR											
Certificate	DE000VA7ZYU2	CAC40 5175C 0619V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF1KBPO	CAC40 5175C 0919V	EUR											
Certificate	DE000VA684W9	CAC40 5175P 0619V	EUR											
Certificate	DE000VF58X88	CAC40 5175P 0719V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF5RD27	CAC40 5175P 0819V	EUR											
Certificate	DE000VF2RQGO	CAC40 5175P 0919V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF38JV7	CAC40 5175P 1219V	EUR											
Certificate	DE000VF28U36	CAC40 5175TL 0619V	EUR											
Certificate	DE000VF28WB3	CAC40 5176TCIOPENV	EUR	2,32	2,32	2,32			2,32					
Certificate	FRBNPP00UFJ9	CAC40 5180BOCO919B	EUR											
Certificate	FR0013375961	CAC40 5180BON0320Z	EUR	53,30	53,30	53,30			53,30					
Certificate	FRBNPP00X039	CAC40 5180TL 0619B	EUR	0,40	0,46	0,37	390,00	2	0,46	1000				
Certificate	FRBNPP00ZJU7	CAC40 5180TL 0719B	EUR	0,40	0,45	0,37	355,60	4	0,42	880				
Certificate	DE000VF5HPQ5	CAC40 5180TL 0719V	EUR	0,43	0,46	0,33	6790,00	11	0,43	18000				
Certificate	FRBNPP00ZYG5	CAC40 5180TL 0819B	EUR											
Certificate	DE000VF5RH31	CAC40 5180TL 0819V	EUR	0,51	0,55	0,33	2418,14	6	0,36	5212				
Certificate	FRBNPP00X070	CAC40 5180TL 0919B	EUR											
Certificate	DE000VF4CXT7	CAC40 5180TL 0919V	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00WU26	CAC40 5185TCIOPENB	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000VF28WA5	CAC40 5188TL OPENV	EUR	1,54	1,55	1,25	22124,66	8	1,25	14419				
Certificate	FRBNPP00X047	CAC40 5190TL 0619B	EUR	0,70	0,70	0,29	8063,00	14	0,33	14960				
Certificate	DE000VF28XT3	CAC40 5190TL 0619V	EUR	0,61	0,61	0,32	6327,48	16	0,35	15478				
Certificate	FRBNPP00ZXW4	CAC40 5190TL 0719B	EUR	0,78	0,78	0,28	9750,68	14	0,34	23699				
Certificate	DE000VF5HPW3	CAC40 5190TL 0719V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF5RH56	CAC40 5190TL 0819V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF4CXU5	CAC40 5190TL 0919V	EUR											
Certificate	DE000VF3MF14	CAC40 5192TCIOPENV	EUR	2,21	2,21	2,21			2,21					
Certificate	FR0013387685	CAC40 5200BOCO320Z	EUR	51,08	51,08	51,08			51,08					
Certificate	DE000VF1KAK3	CAC40 5200C 0320V	EUR											
Certificate	DE000VA6ET16	CAC40 5200C 0619V	EUR											
Certificate	DE000VF5RDR8	CAC40 5200C 0620V	EUR											
Certificate	DE000VF5RMW9	CAC40 5200C 0719V	EUR											
Certificate	DE000VF5RMV1	CAC40 5200C 0819V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VA6ETY1	CAC40 5200C 0919V	EUR											
Certificate	DE000VA7Q740	CAC40 5200C 1219V	EUR	1,11	1,11	1,11			1,11					
Certificate	FR0013419447	CAC40 5200CAP0320Z	EUR	104,62	104,62	104,62			104,62					
Certificate	FRBNPP00UMU2	CAC40 5200CAP0619B	EUR	72,10	72,10	72,10			72,10					
Certificate	FR0013354768	CAC40 5200CAP0619Z	EUR	72,63	72,63	72,63			72,63					
Certificate	FR0013419330	CAC40 5200CAP0719Z	EUR	86,02	86,02	86,02			86,02					
Certificate	FRBNPP00UMQ0	CAC40 5200CAP0919B	EUR											
Certificate	FR0013393600	CAC40 5200CAP0919Z	EUR	107,74	107,74	107,74			107,74					
Certificate	FRBNPP00THW0	CAC40 5200FLO0619B	EUR	58,70	58,70	58,70			58,70					
Certificate	FR0013355021	CAC40 5200FLO0619Z	EUR	42,58	42,58	42,58			42,58					
Certificate	FRBNPP00UMX6	CAC40 5200FLO0919B	EUR	76,38	76,38	76,38			76,38					
Certificate	FR0013393709	CAC40 5200FLO0919Z	EUR											
Certificate	FR0013399979	CAC40 5200FLO1219Z	EUR											
Certificate	DE000VF2RR73	CAC40 5200P 0320V	EUR											
Certificate	DE000VAVL679	CAC40 5200P 0619V	EUR	0,45	0,45	0,45	1350,00	1	0,45	3000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF38LG4	CAC40 5200P 0620V	EUR											
Certificate	DE000VF5BX96	CAC40 5200P 0719V	EUR											
Certificate	DE000VF5RD76	CAC40 5200P 0819V	EUR											
Certificate	DE000VASL7T7	CAC40 5200P 0919V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VA68810	CAC40 5200P 1219V	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00X724	CAC40 5200TL 0619B	EUR	0,43	0,43	0,22	533,00	3	0,28	1800				
Certificate	DE000VF3D0X5	CAC40 5200TL 0619V	EUR	0,56	0,56	0,30	2595,80	10	0,34	7040				
Certificate	FRBNPP00XI14	CAC40 5200TL 0719B	EUR											
Certificate	DE000VF5HPN2	CAC40 5200TL 0719V	EUR	0,51	0,51	0,25	3880,00	10	0,26	10000				
Certificate	FRBNPP00Z1V6	CAC40 5200TL 0819B	EUR	0,72	0,72	0,24	2763,00	5	0,28	7700				
Certificate	DE000VF5RH72	CAC40 5200TL 0819V	EUR											
Certificate	FRBNPP00X7C5	CAC40 5200TL 0919B	EUR											
Certificate	DE000VF4CXV3	CAC40 5200TL 0919V	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP010HO7	CAC40 5200TL 1219B	EUR	0,45	0,45	0,28	438,00	2	0,28	1200				
Certificate	NL0013200868	CAC40 5200TPIOPEG	EUR											
Certificate	DE000VF3D023	CAC40 5201TCIOPENV	EUR	2,09	2,09	2,09			2,09					
Certificate	NL0012832620	CAC40 5202TPIOPEG	EUR											
Certificate	NL0013209133	CAC40 5203TCIOPEG	EUR	0,52	0,52	0,28	1496,63	6	0,35	4226				
Certificate	DE000VF3MFY5	CAC40 5205TL 0619V	EUR											
Certificate	DE000VF3MEE0	CAC40 5205TL OPENV	EUR											
Certificate	FR0013394293	CAC40 5210BOCO919Z	EUR	51,55	51,55	51,55			51,55					
Certificate	NL0013209174	CAC40 5210TCIOPEG	EUR											
Certificate	FRBNPP00X732	CAC40 5210TL 0619B	EUR	0,46	0,46	0,24	3850,00	2	0,26	11000				
Certificate	DE000VF3HMY1	CAC40 5210TL 0619V	EUR											
Certificate	FRBNPP00ZXX2	CAC40 5210TL 0719B	EUR											
Certificate	DE000VF5HPP7	CAC40 5210TL 0719V	EUR											
Certificate	DE000VF5RH80	CAC40 5210TL 0819V	EUR											
Certificate	DE000VF4CXW1	CAC40 5210TL 0919V	EUR											
Certificate	DE000VF3MBV0	CAC40 5212TCIOPENV	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000VF3Z083	CAC40 5215TL 0619V	EUR											
Certificate	FRBNPP00Y7A8	CAC40 5216TCIOPENB	EUR	0,95	0,95	0,72	1860,00	3	0,72	2200				
Certificate	DE000VF3Z091	CAC40 5217TL OPENV	EUR											
Certificate	DE000VF3Z1A5	CAC40 5218TCIOPENV	EUR	1,92	1,92	1,92			1,92					
Certificate	FRBNPP00UGP4	CAC40 5220BOCO320B	EUR											
Certificate	FR0013394400	CAC40 5220BOCO320Z	EUR	51,29	51,29	51,09			51,09					
Certificate	FRBNPP00XYE5	CAC40 5220TL 0619B	EUR	0,39	0,41	0,19	1410,00	8	0,23	4600				
Certificate	DE000VF3ZV40	CAC40 5220TL 0619V	EUR											
Certificate	FRBNPP00YFG7	CAC40 5220TL 0719B	EUR	0,41	0,43	0,40	243,00	2	0,42	600				
Certificate	DE000VF5HPS1	CAC40 5220TL 0719V	EUR											
Certificate	FRBNPP00ZYH3	CAC40 5220TL 0819B	EUR											
Certificate	DE000VF5RJB9	CAC40 5220TL 0819V	EUR											
Certificate	FRBNPP00XYQ9	CAC40 5220TL 0919B	EUR											
Certificate	DE000VF4CXX9	CAC40 5220TL 0919V	EUR											
Certificate	DE000VA7QSR8	CAC40 5225C 0619V	EUR											
Certificate	DE000VF5RDF3	CAC40 5225C 0719V	EUR											
Certificate	DE000VF5REB0	CAC40 5225C 0819V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF1KBQ8	CAC40 5225C 0919V	EUR											
Certificate	DE000VF5RFJ0	CAC40 5225C 1219V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VA684Y5	CAC40 5225P 0619V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF5BYA4	CAC40 5225P 0719V	EUR											
Certificate	DE000VF5RD68	CAC40 5225P 0819V	EUR											
Certificate	DE000VF2XSV5	CAC40 5225P 0919V	EUR											
Certificate	DE000VF38JX3	CAC40 5225P 1219V	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VF3ZY73	CAC40 5225TL 0619V	EUR											
Certificate	DE000VF3ZZA5	CAC40 5227TL OPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VF3Z1B3	CAC40 5228TCIOPENV	EUR											
Certificate	FR0013375870	CAC40 5230BON0919Z	EUR	53,36	53,36	53,36			53,36					
Certificate	FRBNPP00XYF2	CAC40 5230TL 0619B	EUR	0,30	0,30	0,29	300,00	1	0,29	1000				
Certificate	DE000VF3Z232	CAC40 5230TL 0619V	EUR											
Certificate	FRBNPP00Z519	CAC40 5230TL 0719B	EUR											
Certificate	DE000VF5HPV5	CAC40 5230TL 0719V	EUR											
Certificate	DE000VF5RH98	CAC40 5230TL 0819V	EUR											
Certificate	DE000VF4CXY7	CAC40 5230TL 0919V	EUR											
Certificate	NL0012834386	CAC40 5230TPIOPEG	EUR											
Certificate	DE000VF3Z240	CAC40 5235TL 0619V	EUR											
Certificate	DE000VF5RL19	CAC40 5235TL 0719V	EUR											
Certificate	DE000VF3Z273	CAC40 5238TCIOPENV	EUR											
Certificate	NL0013215098	CAC40 5239TCIOPEG	EUR											
Certificate	NL0013208309	CAC40 5240TCIOPEG	EUR											
Certificate	FRBNPP00XYG0	CAC40 5240TL 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF32ZC9	CAC40 5240TL 0619V	EUR											
Certificate	FRBNPP00YFH5	CAC40 5240TL 0719B	EUR											
Certificate	DE000VF5B022	CAC40 5240TL 0719V	EUR											
Certificate	FRBNPP00ZYI1	CAC40 5240TL 0819B	EUR	0,21	0,21	0,21	94,50	1	0,21	450				
Certificate	DE000VF5RJA1	CAC40 5240TL 0819V	EUR											
Certificate	FRBNPP00YOR7	CAC40 5240TL 0919B	EUR											
Certificate	DE000VF4CXZ4	CAC40 5240TL 0919V	EUR											
Certificate	NL0013208242	CAC40 5242TCIOPENG	EUR											
Certificate	DE000VF32265	CAC40 5242TL OPENV	EUR											
Certificate	DE000VF32257	CAC40 5245TL 0619V	EUR											
Certificate	DE000VFSRL27	CAC40 5245TL 0719V	EUR											
Certificate	DE000VF32281	CAC40 5248TCIOPENV	EUR											
Certificate	FRBNPP00UGO7	CAC40 5250BOC0320B	EUR	51,28	51,28	51,28			51,28					
Certificate	FRBNPP00TR59	CAC40 5250BOC0919B	EUR											
Certificate	FR0013375920	CAC40 5250BON1219Z	EUR											
Certificate	DE000VF1KAM9	CAC40 5250C 0320V	EUR											
Certificate	DE000VA5VT08	CAC40 5250C 0619V	EUR											
Certificate	DE000VFSL625	CAC40 5250C 0620V	EUR											
Certificate	DE000VFSL658	CAC40 5250C 0719V	EUR											
Certificate	DE000VFSREA2	CAC40 5250C 0819V	EUR											
Certificate	DE000VA5VTX9	CAC40 5250C 0919V	EUR											
Certificate	DE000VA7Q5J5	CAC40 5250C 1219V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VF2X6R1	CAC40 5250P 0320V	EUR											
Certificate	DE000VA5L687	CAC40 5250P 0619V	EUR											
Certificate	DE000VF38LJ8	CAC40 5250P 0620V	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000VFSBYB2	CAC40 5250P 0719V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VFSRD50	CAC40 5250P 0819V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VA5L7U5	CAC40 5250P 0919V	EUR											
Certificate	DE000VA68828	CAC40 5250P 1219V	EUR											
Certificate	FRBNPP0104M8	CAC40 5250TL 0619B	EUR	0,14	0,14	0,13	49,00	1	0,13	350				
Certificate	FRBNPP0104X5	CAC40 5250TL 0719B	EUR											
Certificate	DE000VFSRQR0	CAC40 5250TL 0719V	EUR											
Certificate	DE000VFSRJC7	CAC40 5250TL 0819V	EUR											
Certificate	DE000VF32190	CAC40 5252TL OPENV	EUR	1,02	1,02	0,40	25507,30	16	0,51	33406				
Certificate	FRBNPP00Y5O3	CAC40 5253TCIOPENB	EUR	1,10	1,10	1,10	550,00	1	1,10	500				
Certificate	DE000VFSRQ63	CAC40 5254TL OPENV	EUR	0,43	0,45	0,12	15015,00	15	0,12	43300				
Certificate	DE000VFSRL35	CAC40 5255TL 0719V	EUR											
Certificate	DE000VFSRMK4	CAC40 5255TL 0919V	EUR											
Certificate	FRBNPP00Y5T2	CAC40 5256TCIOPENB	EUR	0,77	0,77	0,29	3739,60	8	0,42	6020				
Certificate	DE000VF32299	CAC40 5258TCIOPENV	EUR											
Certificate	DE000VFSRQ97	CAC40 5259TCIOPENV	EUR											
Certificate	NL0013209166	CAC40 5260TCIOPENG	EUR											
Certificate	FRBNPP0104N6	CAC40 5260TL 0619B	EUR											
Certificate	FRBNPP0104Y3	CAC40 5260TL 0719B	EUR											
Certificate	DE000VFSRQS8	CAC40 5260TL 0719V	EUR											
Certificate	DE000VFSRJD5	CAC40 5260TL 0819V	EUR											
Certificate	FRBNPP0107P4	CAC40 5260TL 0919B	EUR											
Certificate	DE000VF325C2	CAC40 5262TL OPENV	EUR											
Certificate	DE000VFSRL43	CAC40 5265TL 0719V	EUR											
Certificate	DE000VFSRML2	CAC40 5265TL 0919V	EUR											
Certificate	NL0013209125	CAC40 5269TCIOPENG	EUR											
Certificate	DE000VFSRM18	CAC40 5269TCIOPENV	EUR											
Certificate	DE000VFSRM22	CAC40 5269TL OPENV	EUR											
Certificate	FRBNPP0104O4	CAC40 5270TL 0619B	EUR	0,09	0,09	0,09	351,00	1	0,09	3900				
Certificate	FRBNPP0104Z0	CAC40 5270TL 0719B	EUR											
Certificate	DE000VFSRQT6	CAC40 5270TL 0719V	EUR											
Certificate	DE000VFSRIE3	CAC40 5270TL 0819V	EUR											
Certificate	DE000VFSRQ06	CAC40 5270TL 0919V	EUR											
Certificate	DE000VF325E8	CAC40 5273TCIOPENV	EUR											
Certificate	DE000VA7Q5T4	CAC40 5275C 0619V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VFSL617	CAC40 5275C 0719V	EUR											
Certificate	DE000VFSREH7	CAC40 5275C 0819V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF1KBS4	CAC40 5275C 0919V	EUR											
Certificate	DE000VFSL641	CAC40 5275C 1219V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VA684Z2	CAC40 5275P 0619V	EUR											
Certificate	DE000VFSBYC0	CAC40 5275P 0719V	EUR											
Certificate	DE000VFSRD43	CAC40 5275P 0819V	EUR											
Certificate	DE000VF28TJ2	CAC40 5275P 0919V	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VF38JY1	CAC40 5275P 1219V	EUR											
Certificate	DE000VFSRL50	CAC40 5275TL 0719V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5RMM0	CAC40 5275TL 0919V	EUR											
Certificate	FRBNPP0107D0	CAC40 5276TCIOPENB	EUR											
Certificate	FRBNPP0107C2	CAC40 5276TCIOPENB	EUR											
Certificate	NL0013208234	CAC40 5277TCIOPEG	EUR											
Certificate	DE000VF323Q7	CAC40 5277TL OPENV	EUR	0,59	0,59	0,26	6734,00	11	0,36	21200				
Certificate	DE000VF5RRA4	CAC40 5279TCIOPENV	EUR											
Certificate	FRBNPP010NL1	CAC40 5280TL 0619B	EUR											
Certificate	FRBNPP0104P1	CAC40 5280TL 0619B	EUR											
Certificate	FRBNPP010NT4	CAC40 5280TL 0719B	EUR											
Certificate	FRBNPP010508	CAC40 5280TL 0719B	EUR											
Certificate	DE000VF6FVK8	CAC40 5280TL 0719V	EUR											
Certificate	DE000VF5RQU4	CAC40 5280TL 0719V	EUR											
Certificate	DE000VF6FVH4	CAC40 5280TL 0819V	EUR											
Certificate	DE000VF5RJF0	CAC40 5280TL 0819V	EUR											
Certificate	FRBNPP010012	CAC40 5280TL 0919B	EUR											
Certificate	FRBNPP0107Q2	CAC40 5280TL 0919B	EUR											
Certificate	DE000VF5RQ14	CAC40 5280TL 0919V	EUR											
Certificate	DE000VF6FVG6	CAC40 5280TL 0919V	EUR											
Certificate	FRBNPP010LW2	CAC40 5280TS 0619B	EUR											
Certificate	FRBNPP010M71	CAC40 5280TS 0719B	EUR											
Certificate	DE000VF32323	CAC40 5283TCIOENV	EUR											
Certificate	DE000VF6FW84	CAC40 5283TL OPENV	EUR											
Certificate	DE000VF5RQ71	CAC40 5284TL OPENV	EUR											
Certificate	DE000VF5RQV2	CAC40 5285TL 0719V	EUR											
Certificate	DE000VF5RQ22	CAC40 5285TL 0919V	EUR											
Certificate	DE000VF6FVJ0	CAC40 5288TCIOENV	EUR											
Certificate	DE000VF5RRB2	CAC40 5289TCIOENV	EUR											
Certificate	FR0013375706	CAC40 5290BOC0619Z	EUR											
Certificate	NL0013208291	CAC40 5290TCIOPEG	EUR											
Certificate	FRBNPP010LT8	CAC40 5290TL 0619B	EUR											
Certificate	FRBNPP0104Q9	CAC40 5290TL 0619B	EUR											
Certificate	FRBNPP010516	CAC40 5290TL 0719B	EUR											
Certificate	FRBNPP010M48	CAC40 5290TL 0719B	EUR											
Certificate	DE000VF6FX22	CAC40 5290TL 0719V	EUR											
Certificate	DE000VF5RQW0	CAC40 5290TL 0719V	EUR											
Certificate	DE000VF6FX67	CAC40 5290TL 0819V	EUR											
Certificate	DE000VF5RRJ5	CAC40 5290TL 0819V	EUR											
Certificate	DE000VF5RQ30	CAC40 5290TL 0919V	EUR											
Certificate	DE000VF6FX42	CAC40 5290TL 0919V	EUR											
Certificate	FRBNPP010LX0	CAC40 5290TS 0619B	EUR											
Certificate	FRBNPP010M89	CAC40 5290TS 0719B	EUR											
Certificate	DE000VF328G7	CAC40 5292TL OPENV	EUR											
Certificate	DE000VF328J1	CAC40 5293TCIOENV	EUR											
Certificate	DE000VF6FVL6	CAC40 5293TL OPENV	EUR											
Certificate	DE000VF5RM00	CAC40 5294TL OPENV	EUR											
Certificate	DE000VF5RQX8	CAC40 5295TL 0719V	EUR											
Certificate	DE000VF5RQ48	CAC40 5295TL 0919V	EUR											
Certificate	DE000VF5VMU5	CAC40 5299TCIOENV	EUR											
Certificate	FRBNPP00UE53	CAC40 5300BOC0619B	EUR											
Certificate	FR0013375730	CAC40 5300BOC1219Z	EUR											
Certificate	DE000VF1KAP2	CAC40 5300C 0320V	EUR											
Certificate	DE000VASVT16	CAC40 5300C 0619V	EUR	0,21	0,22	0,21	1050,00	1	0,22	5000				
Certificate	DE000VF4CY04	CAC40 5300C 0620V	EUR											
Certificate	DE000VF5HTK0	CAC40 5300C 0719V	EUR											
Certificate	DE000VF5REJ3	CAC40 5300C 0819V	EUR											
Certificate	DE000VASVTY7	CAC40 5300C 0919V	EUR											
Certificate	DE000VA7Q393	CAC40 5300C 1219V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF28UT9	CAC40 5300P 0320V	EUR											
Certificate	DE000VASL695	CAC40 5300P 0619V	EUR	0,73	0,73	0,72	438,00	1	0,72	600				
Certificate	DE000VF38LM2	CAC40 5300P 0620V	EUR											
Certificate	DE000VF5BYD8	CAC40 5300P 0719V	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VF5REF1	CAC40 5300P 0819V	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VASL7V3	CAC40 5300P 0919V	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VA68851	CAC40 5300P 1219V	EUR											
Certificate	FRBNPP010987	CAC40 5300TL 0619B	EUR											
Certificate	FRBNPP010LU6	CAC40 5300TL 0619B	EUR											
Certificate	FRBNPP010M55	CAC40 5300TL 0719B	EUR											
Certificate	FRBNPP0109G9	CAC40 5300TL 0719B	EUR											
Certificate	DE000VF5V020	CAC40 5300TL 0719V	EUR											
Certificate	FRBNPP010CA7	CAC40 5300TL 0819B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5RRH9	CAC40 5300TL 0819V	EUR											
Certificate	DE000VF6FYA3	CAC40 5300TL 0819V	EUR											
Certificate	FRBNPP0109M7	CAC40 5300TL 0919B	EUR											
Certificate	DE000VF6FUY1	CAC40 5300TL 0919V	EUR											
Certificate	FRBNPP010542	CAC40 5300TS 0619B	EUR											
Certificate	FRBNPP010LY8	CAC40 5300TS 0619B	EUR											
Certificate	FRBNPP0105E5	CAC40 5300TS 0719B	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP010M97	CAC40 5300TS 0719B	EUR											
Certificate	DE000VF6FW92	CAC40 5303TL OPENV	EUR											
Certificate	DE000VF5VMR1	CAC40 5304TL OPENV	EUR											
Certificate	NL0013211394	CAC40 5305TCIOPENG	EUR											
Certificate	DE000VF5VMD1	CAC40 5305TL 0719V	EUR											
Certificate	DE000VF6FUZ8	CAC40 5305TL 0919V	EUR											
Certificate	NL0013205917	CAC40 5305TCIOPENG	EUR											
Certificate	FR0013387693	CAC40 5310BOC0320Z	EUR											
Certificate	FR0013375714	CAC40 5310BOC0619Z	EUR	53,09	53,09	53,09			53,09					
Certificate	FR0013394301	CAC40 5310BOC0919Z	EUR	52,57	52,57	52,57			52,57					
Certificate	NL0013211337	CAC40 5310TCIOPENG	EUR											
Certificate	FRBNPP010NM9	CAC40 5310TL 0619B	EUR											
Certificate	FRBNPP0107G3	CAC40 5310TL 0619B	EUR											
Certificate	FRBNPP010518	CAC40 5310TL 0619B	EUR											
Certificate	FRBNPP010LV4	CAC40 5310TL 0619B	EUR											
Certificate	FRBNPP010M63	CAC40 5310TL 0719B	EUR											
Certificate	FRBNPP0105B1	CAC40 5310TL 0719B	EUR											
Certificate	FRBNPP0109H7	CAC40 5310TL 0719B	EUR											
Certificate	FRBNPP010NU2	CAC40 5310TL 0719B	EUR											
Certificate	DE000VF5VJ82	CAC40 5310TL 0719V	EUR											
Certificate	DE000VF6FX18	CAC40 5310TL 0719V	EUR											
Certificate	DE000VF5VKH6	CAC40 5310TL 0819V	EUR											
Certificate	DE000VF6FX75	CAC40 5310TL 0819V	EUR											
Certificate	DE000VF5VJ25	CAC40 5310TL 0919V	EUR											
Certificate	DE000VF6FX00	CAC40 5310TL 0919V	EUR											
Certificate	FRBNPP010NQ0	CAC40 5310TS 0619B	EUR											
Certificate	FRBNPP010LZ5	CAC40 5310TS 0619B	EUR											
Certificate	FRBNPP010559	CAC40 5310TS 0619B	EUR											
Certificate	FRBNPP010MA6	CAC40 5310TS 0719B	EUR											
Certificate	FRBNPP010NY4	CAC40 5310TS 0719B	EUR											
Certificate	FRBNPP0105F2	CAC40 5310TS 0719B	EUR											
Certificate	DE000VF6FU52	CAC40 5311TCIOPENV	EUR											
Certificate	DE000VF6FYB1	CAC40 5313TCIOPENV	EUR											
Certificate	DE000VF5VKR5	CAC40 5314TCIOPENV	EUR											
Certificate	DE000VF5VME9	CAC40 5315TL 0719V	EUR											
Certificate	DE000VF6FU03	CAC40 5315TL 0919V	EUR											
Certificate	DE000VF6FU37	CAC40 5316TL OPENV	EUR											
Certificate	DE000VF6FW68	CAC40 5317TS OPENV	EUR											
Certificate	DE000VF6FZE2	CAC40 5318TL OPENV	EUR											
Certificate	DE000VF5VKN4	CAC40 5319TL OPENV	EUR											
Certificate	FRBNPP00UFD2	CAC40 5320BOC0919B	EUR	52,48	52,48	52,48			52,48					
Certificate	FR0013375979	CAC40 5320BON0320Z	EUR											
Certificate	FR0013375854	CAC40 5320BON0619Z	EUR	53,43	53,43	53,43			53,43					
Certificate	FRBNPP010526	CAC40 5320TL 0619B	EUR											
Certificate	FRBNPP0107H1	CAC40 5320TL 0619B	EUR											
Certificate	FRBNPP010NN7	CAC40 5320TL 0619B	EUR											
Certificate	FRBNPP0105C9	CAC40 5320TL 0719B	EUR											
Certificate	FRBNPP010NV0	CAC40 5320TL 0719B	EUR											
Certificate	FRBNPP0109I5	CAC40 5320TL 0719B	EUR											
Certificate	DE000VF5V038	CAC40 5320TL 0719V	EUR											
Certificate	DE000VF6FX26	CAC40 5320TL 0719V	EUR											
Certificate	DE000VF5VJ74	CAC40 5320TL 0719V	EUR											
Certificate	DE000VF6FX83	CAC40 5320TL 0819V	EUR											
Certificate	DE000VF5VKK0	CAC40 5320TL 0819V	EUR											
Certificate	FRBNPP0109N5	CAC40 5320TL 0919B	EUR											
Certificate	DE000VF6FXV5	CAC40 5320TL 0919V	EUR											
Certificate	DE000VF6FU11	CAC40 5320TL 0919V	EUR											
Certificate	DE000VF5VJ58	CAC40 5320TL 0919V	EUR											
Certificate	FRBNPP010M06	CAC40 5320TS 0619B	EUR											
Certificate	FRBNPP010567	CAC40 5320TS 0619B	EUR											
Certificate	FRBNPP010NR8	CAC40 5320TS 0619B	EUR											
Certificate	FRBNPP010SG0	CAC40 5320TS 0719B	EUR											
Certificate	FRBNPP010NZ1	CAC40 5320TS 0719B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010MB4	CAC40 5320TS 0719B	EUR											
Certificate	DE000VF6FU60	CAC40 5321TCIOPENV	EUR											
Certificate	FRBNPP010GY8	CAC40 5322TCIOPENB	EUR											
Certificate	FRBNPP010GO9	CAC40 5323TCIOPENB	EUR											
Certificate	DE000VA7Q4E9	CAC40 5325C 0619V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF5HTG8	CAC40 5325C 0719V	EUR											
Certificate	DE000VF5REG9	CAC40 5325C 0819V	EUR											
Certificate	DE000VF1KBU0	CAC40 5325C 0919V	EUR											
Certificate	DE000VF38L27	CAC40 5325C 1219V	EUR											
Certificate	DE000VA68414	CAC40 5325P 0619V	EUR											
Certificate	DE000VF5BYE6	CAC40 5325P 0719V	EUR											
Certificate	DE000VF5RD84	CAC40 5325P 0819V	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000VF28XM8	CAC40 5325P 0919V	EUR											
Certificate	DE000VF38J05	CAC40 5325P 1219V	EUR											
Certificate	DE000VF5VMF6	CAC40 5325TL 0719V	EUR											
Certificate	DE000VF5V046	CAC40 5325TL 0719V	EUR											
Certificate	DE000VF5VMN0	CAC40 5325TL 0919V	EUR											
Certificate	DE000VF6FU29	CAC40 5325TL 0919V	EUR											
Certificate	DE000VF6VF8	CAC40 5325TS 0719V	EUR											
Certificate	DE000VF6FVA9	CAC40 5325TS 0819V	EUR											
Certificate	DE000VF6FVC5	CAC40 5325TS 0919V	EUR											
Certificate	DE000VF5VWP4	CAC40 5326TCIOPENV	EUR											
Certificate	DE000VF6FU45	CAC40 5326TL OPENV	EUR											
Certificate	DE000VF6FW76	CAC40 5327TS OPENV	EUR											
Certificate	DE000CQ4Y6X3	CAC40 5328BOC0619C	EUR											
Certificate	DE000VF6F039	CAC40 5328TL OPENV	EUR											
Certificate	DE000VF6FYD7	CAC40 5328TL OPENV	EUR											
Certificate	DE000VF5VMV3	CAC40 5329TCIOPENV	EUR											
Certificate	FRBNPP00UER5	CAC40 5330BOC0619B	EUR											
Certificate	FRBNPP010534	CAC40 5330TL 0619B	EUR											
Certificate	FRBNPP010719	CAC40 5330TL 0619B	EUR											
Certificate	FRBNPP010NO5	CAC40 5330TL 0619B	EUR											
Certificate	FRBNPP010NW8	CAC40 5330TL 0719B	EUR											
Certificate	FRBNPP010SD7	CAC40 5330TL 0719B	EUR											
Certificate	FRBNPP0109J3	CAC40 5330TL 0719B	EUR											
Certificate	DE000VF5VJ41	CAC40 5330TL 0719V	EUR											
Certificate	DE000VF6FX59	CAC40 5330TL 0719V	EUR											
Certificate	DE000VF5VKJ2	CAC40 5330TL 0819V	EUR											
Certificate	DE000VF6FX91	CAC40 5330TL 0819V	EUR											
Certificate	DE000VF6FX34	CAC40 5330TL 0919V	EUR											
Certificate	DE000VF5VJ17	CAC40 5330TL 0919V	EUR											
Certificate	NL0012834394	CAC40 5330TPIOPEG	EUR											
Certificate	FRBNPP010M14	CAC40 5330TS 0619B	EUR											
Certificate	FRBNPP010575	CAC40 5330TS 0619B	EUR	1,01	1,46	1,00	1568,00	6	1,35	1200				
Certificate	FRBNPP010NS6	CAC40 5330TS 0619B	EUR											
Certificate	FRBNPP010SH8	CAC40 5330TS 0719B	EUR											
Certificate	FRBNPP010MC2	CAC40 5330TS 0719B	EUR											
Certificate	FRBNPP010O04	CAC40 5330TS 0719B	EUR											
Certificate	NL0013215080	CAC40 5333TCIOPENV	EUR											
Certificate	DE000VF5VMS9	CAC40 5334TL OPENV	EUR											
Certificate	DE000VF5VV45	CAC40 5335TL 0719V	EUR											
Certificate	DE000VF5VWG3	CAC40 5335TL 0919V	EUR											
Certificate	DE000VF5VWL3	CAC40 5335TL OPENV	EUR											
Certificate	DE000VF5VWQ2	CAC40 5336TCIOPENV	EUR											
Certificate	DE000VF6FU78	CAC40 5336TPIOPEG	EUR											
Certificate	NL0012832638	CAC40 5337TPIOPEG	EUR											
Certificate	DE000VF6FU53	CAC40 5337TS OPENV	EUR											
Certificate	DE000VF6F013	CAC40 5337TS OPENV	EUR	1,00	1,00	1,00	100,00	1	1,00	100				
Certificate	DE000VF6FYC9	CAC40 5338TCIOPENV	EUR											
Certificate	DE000VF6FZF9	CAC40 5338TL OPENV	EUR											
Certificate	FR0013375722	CAC40 5340BOC0919Z	EUR	52,90	52,90	52,90			52,90					
Certificate	NL0013208283	CAC40 5340TCIOPENV	EUR											
Certificate	FRBNPP010H37	CAC40 5340TL 0619B	EUR											
Certificate	FRBNPP010NP2	CAC40 5340TL 0619B	EUR											
Certificate	FRBNPP010NX6	CAC40 5340TL 0719B	EUR											
Certificate	FRBNPP010HB4	CAC40 5340TL 0719B	EUR											
Certificate	DE000VF5VV52	CAC40 5340TL 0719V	EUR											
Certificate	DE000VF5VWX8	CAC40 5340TL 0819V	EUR											
Certificate	DE000VF5VWH1	CAC40 5340TL 0919V	EUR											
Certificate	FRBNPP010M22	CAC40 5340TS 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010583	CAC40 5340TS 0619B	EUR											
Certificate	FRBNPP010MD0	CAC40 5340TS 0719B	EUR											
Certificate	FRBNPP0105I6	CAC40 5340TS 0719B	EUR											
Certificate	DE000VF6FVB7	CAC40 5340TS 0719V	EUR											
Certificate	DE000VF6FVE1	CAC40 5340TS 0819V	EUR											
Certificate	FRBNPP010MI9	CAC40 5340TS 0919B	EUR											
Certificate	DE000VF6FVD3	CAC40 5340TS 0919V	EUR											
Certificate	NL0013213580	CAC40 5342TCIOPENG	EUR											
Certificate	FRBNPP010KZ7	CAC40 5343TPIOPENB	EUR											
Certificate	DE000VF5VV60	CAC40 5345TL 0719V	EUR											
Certificate	DE000VF5VWJ7	CAC40 5345TL 0919V	EUR											
Certificate	DE000VF5VVR0	CAC40 5346TCIOPENV	EUR											
Certificate	DE000VF6FU86	CAC40 5346TPIOPENV	EUR											
Certificate	FRBNPP010LO9	CAC40 5347TPIOPENB	EUR											
Certificate	DE000VF6FZB8	CAC40 5347TS OPENV	EUR											
Certificate	DE000VF6FO21	CAC40 5347TS OPENV	EUR											
Certificate	DE000VF6FUT1	CAC40 5347TS OPENV	EUR											
Certificate	FRBNPP00UGN9	CAC40 5350BOC0320B	EUR	52,03	52,03	52,03			52,03					
Certificate	FRBNPP00UEI4	CAC40 5350BOC0619B	EUR	53,48	53,48	53,48			53,48					
Certificate	FR0013372893	CAC40 5350BOC0619Z	EUR											
Certificate	FRBNPP00UFG5	CAC40 5350BOC0919B	EUR											
Certificate	FRBNPP00UG83	CAC40 5350BOC1219B	EUR											
Certificate	FR0013375888	CAC40 5350BON0919Z	EUR											
Certificate	DE000VF1KAR8	CAC40 5350C 0320V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VA5VPK4	CAC40 5350C 0619V	EUR											
Certificate	DE000VF4CY20	CAC40 5350C 0620V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VF5BZ26	CAC40 5350C 0719V	EUR											
Certificate	DE000VF5REM7	CAC40 5350C 0819V	EUR											
Certificate	DE000VA5VPD9	CAC40 5350C 0919V	EUR											
Certificate	DE000VA7Q4A7	CAC40 5350C 1219V	EUR											
Certificate	DE000VF28XY3	CAC40 5350P 0320V	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000VASL7A7	CAC40 5350P 0619V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VF38LQ3	CAC40 5350P 0620V	EUR											
Certificate	DE000VF5BYF3	CAC40 5350P 0719V	EUR											
Certificate	DE000VF5REC8	CAC40 5350P 0819V	EUR											
Certificate	DE000VASL7W1	CAC40 5350P 0919V	EUR											
Certificate	DE000VA68885	CAC40 5350P 1219V	EUR											
Certificate	DE000VF5VVY6	CAC40 5350TL 0819V	EUR											
Certificate	FRBNPP010591	CAC40 5350TS 0619B	EUR	1,22	1,60	1,21	2750,00	4	1,60	2000				
Certificate	FRBNPP010M30	CAC40 5350TS 0619B	EUR											
Certificate	FRBNPP0105J4	CAC40 5350TS 0719B	EUR											
Certificate	FRBNPP010ME8	CAC40 5350TS 0719B	EUR											
Certificate	DE000VF5VYM7	CAC40 5350TS 0719V	EUR											
Certificate	DE000VF6FZP8	CAC40 5350TS 0719V	EUR	1,37	1,44	1,37	1967,00	2	1,44	1400				
Certificate	DE000VF6FZN3	CAC40 5350TS 0819V	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000VF5VYR6	CAC40 5350TS 0819V	EUR											
Certificate	DE000VF5VYN5	CAC40 5350TS 0919V	EUR											
Certificate	DE000VF6FZQ6	CAC40 5350TS 0919V	EUR											
Certificate	DE000VF5VX68	CAC40 5355TL 0719V	EUR											
Certificate	DE000VF5VVB0	CAC40 5355TL 0919V	EUR											
Certificate	DE000VF6FUV7	CAC40 5355TS 0719V	EUR											
Certificate	DE000VF5V004	CAC40 5355TS 0919V	EUR											
Certificate	DE000VF5VVS8	CAC40 5356TCIOPENV	EUR											
Certificate	DE000VF5VYZ9	CAC40 5356TPIOPENV	EUR											
Certificate	DE000VF5VYY2	CAC40 5357TS OPENV	EUR											
Certificate	DE000VF6FZC6	CAC40 5357TS OPENV	EUR	1,26	1,42	1,22	14653,00	13	1,31	11100				
Certificate	FR0013407657	CAC40 5360BOC0320Z	EUR											
Certificate	FR0013407616	CAC40 5360BOC1219Z	EUR											
Certificate	DE000VF5VW44	CAC40 5360TL 0719V	EUR											
Certificate	DE000VF5VW69	CAC40 5360TL 0819V	EUR											
Certificate	DE000VF5VW02	CAC40 5360TL 0919V	EUR											
Certificate	FRBNPP010IV0	CAC40 5360TS 0619B	EUR											
Certificate	FRBNPP010SA3	CAC40 5360TS 0619B	EUR											
Certificate	FRBNPP010SK2	CAC40 5360TS 0719B	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP010J27	CAC40 5360TS 0719B	EUR											
Certificate	DE000VF5VYT2	CAC40 5360TS 0719V	EUR											
Certificate	DE000VF5VYP0	CAC40 5360TS 0819V	EUR											
Certificate	DE000VF6FZM5	CAC40 5360TS 0819V	EUR											
Certificate	FRBNPP010SL0	CAC40 5360TS 0919B	EUR											
Certificate	FRBNPP010MJ7	CAC40 5360TS 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5VYL9	CAC40 5360TS 0919V	EUR											
Certificate	DE000VF5VX76	CAC40 5365TL 0719V	EUR											
Certificate	DE000VF5VYC8	CAC40 5365TL 0919V	EUR											
Certificate	DE000VF6FUW5	CAC40 5365TS 0719V	EUR	1,71	1,77	1,71	87,00	2	1,75	50				
Certificate	DE000VF5V012	CAC40 5365TS 0919V	EUR											
Certificate	DE000VF5VWT6	CAC40 5366TCIOPENV	EUR											
Certificate	DE000VF6FU94	CAC40 5366TPIOPENV	EUR											
Certificate	DE000VF6FUU9	CAC40 5367TS OPENV	EUR											
Certificate	FRBNPP00Y4X7	CAC40 5370BOC0320B	EUR	53,33	53,33	53,33			53,33					
Certificate	FR0013394418	CAC40 5370BOC0320Z	EUR	52,32	52,32	52,32			52,32					
Certificate	FR0013407665	CAC40 5370BOC0320Z	EUR											
Certificate	FRBNPP00UEQ2	CAC40 5370BOC0619B	EUR											
Certificate	FRBNPP00Y4T5	CAC40 5370BOC1219B	EUR											
Certificate	NL0013211329	CAC40 5370TCIOPENG	EUR											
Certificate	FRBNPP010IS6	CAC40 5370TL 0619B	EUR											
Certificate	FRBNPP010IZ1	CAC40 5370TL 0719B	EUR											
Certificate	DE000VF5VW77	CAC40 5370TL 0719V	EUR											
Certificate	DE000VF5VW10	CAC40 5370TL 0819V	EUR											
Certificate	DE000VF5VW23	CAC40 5370TL 0919V	EUR											
Certificate	FRBNPP010IW8	CAC40 5370TS 0619B	EUR	1,26	1,79	1,26	8540,80	3	1,79	5080				
Certificate	FRBNPP010J35	CAC40 5370TS 0719B	EUR											
Certificate	DE000VF5VYH7	CAC40 5370TS 0719V	EUR											
Certificate	DE000VF5VYU0	CAC40 5370TS 0819V	EUR											
Certificate	DE000VF5VYJ3	CAC40 5370TS 0919V	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000VF5VWU4	CAC40 5371TPIOPENV	EUR											
Certificate	DE000VA7Q4F6	CAC40 5375C 0619V	EUR											
Certificate	DE000VF5B220	CAC40 5375C 0719V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF5REK1	CAC40 5375C 0819V	EUR											
Certificate	DE000VF1KBW6	CAC40 5375C 0919V	EUR											
Certificate	DE000VF38L68	CAC40 5375C 1219V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VA68430	CAC40 5375P 0619V	EUR											
Certificate	DE000VF5BYG1	CAC40 5375P 0719V	EUR											
Certificate	DE000VF5RD92	CAC40 5375P 0819V	EUR											
Certificate	DE000VF3D247	CAC40 5375P 0919V	EUR											
Certificate	DE000VF38J21	CAC40 5375P 1219V	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VF5VX84	CAC40 5375TL 0719V	EUR											
Certificate	DE000VF5VYD6	CAC40 5375TL 0919V	EUR											
Certificate	DE000VF5VYE4	CAC40 5375TL OPENV	EUR											
Certificate	DE000VF6FUX3	CAC40 5375TS 0719V	EUR											
Certificate	DE000VF5VYF1	CAC40 5376TCIOPENV	EUR											
Certificate	DE000VF6FZD4	CAC40 5377TS OPENV	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00Y4Y5	CAC40 5380BOC0320B	EUR											
Certificate	FR0013407673	CAC40 5380BOC0320Z	EUR	53,55	53,55	53,55			53,55					
Certificate	FR0013372901	CAC40 5380BOC0619Z	EUR	53,75	53,75	53,72			53,72					
Certificate	FR0013375938	CAC40 5380BON1219Z	EUR	53,75	53,75	53,75			53,75					
Certificate	FRBNPP010IT4	CAC40 5380TL 0619B	EUR											
Certificate	FRBNPP010J01	CAC40 5380TL 0719B	EUR											
Certificate	DE000VF5VW28	CAC40 5380TL 0719V	EUR											
Certificate	DE000VF5VW51	CAC40 5380TL 0819V	EUR											
Certificate	DE000VF5VW36	CAC40 5380TL 0919V	EUR											
Certificate	FRBNPP010IX6	CAC40 5380TS 0619B	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP010J43	CAC40 5380TS 0719B	EUR	1,58	2,06	1,58	364,00	2	2,05	200				
Certificate	DE000VF5VYK1	CAC40 5380TS 0719V	EUR											
Certificate	DE000VF5VY54	CAC40 5380TS 0819V	EUR											
Certificate	FRBNPP010MK5	CAC40 5380TS 0919B	EUR	1,45	1,97	1,45	261,00	1	1,97	180				
Certificate	DE000VF5VYG9	CAC40 5380TS 0919V	EUR											
Certificate	DE000VF5VYV8	CAC40 5381TPIOPENV	EUR	2,44	2,44	2,44			2,44					
Certificate	DE000VF5VTE4	CAC40 5381TPIOPENV	EUR											
Certificate	DE000VF5VX92	CAC40 5382TS OPENV	EUR	1,04	1,46	1,04	78049,70	22	1,44	61460				
Certificate	FRBNPP010IU2	CAC40 5390TL 0619B	EUR											
Certificate	FRBNPP010J19	CAC40 5390TL 0719B	EUR											
Certificate	FRBNPP010IY4	CAC40 5390TS 0619B	EUR											
Certificate	FRBNPP010J50	CAC40 5390TS 0719B	EUR											
Certificate	DE000VF5VYQ8	CAC40 5390TS 0719V	EUR											
Certificate	DE000VF5VYW6	CAC40 5390TS 0819V	EUR											
Certificate	DE000VF5VYX4	CAC40 5390TS 0919V	EUR											
Certificate	DE000VF5VWV2	CAC40 5391TPIOPENV	EUR											
Certificate	FRBNPP010LO7	CAC40 5396TPIOPENB	EUR	2,32	2,32	2,23	2275,00	2	2,30	1000				
Certificate	FRBNPP00Y4Z2	CAC40 5400BOC0320B	EUR											
Certificate	FRBNPP00UGM1	CAC40 5400BOC0320B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013407681	CAC40 5400BOC0320Z	EUR	53,67	53,67	53,67			53,67					
Certificate	FRBNPP00UEN4	CAC40 5400BOC0619B	EUR	53,93	53,93	53,93			53,93					
Certificate	FRBNPP00UG42	CAC40 5400BOC1219B	EUR	52,68	52,68	52,68			52,68					
Certificate	DE000VF1KAT4	CAC40 5400C 0320V	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VAV5L497	CAC40 5400C 0619V	EUR											
Certificate	DE000VF4CY46	CAC40 5400C 0620V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VFSB253	CAC40 5400C 0719V	EUR											
Certificate	DE000VFSREL9	CAC40 5400C 0819V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VAV5L2K7	CAC40 5400C 0919V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VA7P229	CAC40 5400C 1219V	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00UMV0	CAC40 5400CAP0619B	EUR											
Certificate	FR0013347929	CAC40 5400CAP0619Z	EUR	20,40	20,40	12,81			12,81					
Certificate	FR0013419348	CAC40 5400CAP0719Z	EUR	32,96	32,96	32,96	1648,00	1	32,96	50				
Certificate	FRBNPP00UMR8	CAC40 5400CAP0919B	EUR	55,03	55,03	55,03			55,03					
Certificate	FR0013393618	CAC40 5400CAP0919Z	EUR	65,65	65,65	56,39			56,39					
Certificate	FR0013419413	CAC40 5400CAP1219Z	EUR	78,06	78,06	70,00	420,00	1	70,16	6				
Certificate	FRBNPP00UN43	CAC40 5400FLO0619B	EUR											
Certificate	FR0013348133	CAC40 5400FLO0619Z	EUR	131,88	131,88	131,88			131,88					
Certificate	FR0013419363	CAC40 5400FLO0719Z	EUR	115,05	115,05	115,05	345,15	1	115,05	3				
Certificate	FRBNPP00UMW8	CAC40 5400FLO0919B	EUR											
Certificate	FR0013393717	CAC40 5400FLO0919Z	EUR	113,32	113,32	113,32			113,32					
Certificate	FR0013407202	CAC40 5400FLO1219Z	EUR											
Certificate	DE000VF3HMQ5	CAC40 5400P 0320V	EUR											
Certificate	DE000VAV5L7B5	CAC40 5400P 0619V	EUR											
Certificate	DE000VF38LT7	CAC40 5400P 0620V	EUR	2,72	2,72	2,72			2,72					
Certificate	DE000VF5BYH9	CAC40 5400P 0719V	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VFSREE4	CAC40 5400P 0819V	EUR											
Certificate	DE000VF3HKT5	CAC40 5400P 0919V	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000VAV689A4	CAC40 5400P 1219V	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP010LP6	CAC40 5400TPIOPENB	EUR	1,35	1,72	1,33	1974,74	10	1,69	1398				
Certificate	FRBNPP010F88	CAC40 5400TS 0619B	EUR	1,73	2,13	1,73	4877,00	6	2,07	2720				
Certificate	FRBNPP010FH5	CAC40 5400TS 0719B	EUR	1,80	2,15	1,80	30324,00	6	2,15	15300				
Certificate	DE000VFSVS40	CAC40 5400TS 0719V	EUR											
Certificate	FRBNPP010MG3	CAC40 5400TS 0819B	EUR											
Certificate	DE000VFSVS99	CAC40 5400TS 0819V	EUR											
Certificate	FRBNPP010ML3	CAC40 5400TS 0919B	EUR	2,22	2,22	2,21	444,00	1	2,21	200				
Certificate	DE000VFSVS32	CAC40 5400TS 0919V	EUR											
Certificate	FRBNPP010MN9	CAC40 5400TS 1219B	EUR											
Certificate	DE000VFSVWE8	CAC40 5405TS 0719V	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000VFSVX43	CAC40 5405TS 0919V	EUR											
Certificate	DE000VFSVTF1	CAC40 5406TPIOPENV	EUR											
Certificate	DE000VFSVTC8	CAC40 5407TS OPENV	EUR	1,52	1,64	1,52	410,80	2	1,64	260				
Certificate	FRBNPP00M1V1	CAC40 5408TPIOPENB	EUR											
Certificate	FR0013374766	CAC40 5410BOC0619Z	EUR											
Certificate	FRBNPP010F96	CAC40 5410TS 0619B	EUR											
Certificate	FRBNPP010FI3	CAC40 5410TS 0719B	EUR											
Certificate	DE000VFSVSW8	CAC40 5410TS 0719V	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000VFSVS73	CAC40 5410TS 0819V	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000VFSVST4	CAC40 5410TS 0919V	EUR											
Certificate	DE000VFSVWF5	CAC40 5415TS 0719V	EUR											
Certificate	DE000VFSVX50	CAC40 5415TS 0919V	EUR	2,31	2,31	2,31			2,31					
Certificate	FRBNPP010FA0	CAC40 5420TS 0619B	EUR	2,27	2,27	2,27			2,27					
Certificate	FRBNPP010FJ1	CAC40 5420TS 0719B	EUR	2,34	2,34	2,34			2,34					
Certificate	DE000VFSVSZ1	CAC40 5420TS 0719V	EUR											
Certificate	DE000VFSVS81	CAC40 5420TS 0819V	EUR	2,34	2,34	2,34			2,34					
Certificate	FRBNPP010HJ7	CAC40 5420TS 0919B	EUR	2,28	2,39	2,28	1265,40	1	2,39	555				
Certificate	DE000VFSVS24	CAC40 5420TS 0919V	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000VFSVWW0	CAC40 5421TPIOPENV	EUR	2,81	2,81	2,81			2,81					
Certificate	DE000VFSVWA6	CAC40 5422TS OPENV	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VA7PY80	CAC40 5425C 0619V	EUR											
Certificate	DE000VFSB212	CAC40 5425C 0719V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VFSREP0	CAC40 5425C 0819V	EUR											
Certificate	DE000VF1KBY2	CAC40 5425C 0919V	EUR											
Certificate	DE000VF38L92	CAC40 5425C 1219V	EUR											
Certificate	DE000VAV68455	CAC40 5425P 0619V	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000VFSBYJ5	CAC40 5425P 0719V	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VFSRED6	CAC40 5425P 0819V	EUR											
Certificate	DE000VF3ML81	CAC40 5425P 0919V	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000VF38J47	CAC40 5425P 1219V	EUR											
Certificate	DE000VFSVYA2	CAC40 5425TS 0719V	EUR	2,39	2,39	2,39			2,39					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ4Y704	CAC40 5428BOC0919C	EUR											
Certificate	FRBNPP00UEQ7	CAC40 5430BOC0619B	EUR	54,28	54,28	54,28			54,28					
Certificate	FR0013374774	CAC40 5430BOC0619Z	EUR	54,24	54,24	54,24			54,24					
Certificate	FR0013374790	CAC40 5430BOC1219Z	EUR	53,65	53,65	53,65			53,65					
Certificate	FRBNPP010FB8	CAC40 5430TS 0619B	EUR											
Certificate	FRBNPP010FK9	CAC40 5430TS 0719B	EUR											
Certificate	DE000VF5VSX6	CAC40 5430TS 0719V	EUR											
Certificate	DE000VF5VTA2	CAC40 5430TS 0819V	EUR											
Certificate	DE000VF5VS16	CAC40 5430TS 0919V	EUR											
Certificate	DE000VF5VSS6	CAC40 5433TPIOENV	EUR											
Certificate	NL0012463442	CAC40 5438TPIOENV	EUR											
Certificate	FRBNPP010BY9	CAC40 5440TS 0619B	EUR	2,13	2,31	2,13	2958,00	4	2,31	1350				
Certificate	FRBNPP010C99	CAC40 5440TS 0719B	EUR											
Certificate	DE000VF5VM95	CAC40 5440TS 0719V	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000VF5VNH0	CAC40 5440TS 0819V	EUR											
Certificate	FRBNPP010FM5	CAC40 5440TS 0919B	EUR	2,59	2,59	2,59			2,59					
Certificate	DE000VF5VM79	CAC40 5440TS 0919V	EUR											
Certificate	DE000VF5VRB4	CAC40 5443TPIOENV	EUR											
Certificate	NL0013215106	CAC40 5447TPIOENV	EUR	2,30	2,50	2,30	438,60	2	2,50	182				
Certificate	FRBNPP00UEP9	CAC40 5450BOC0619B	EUR											
Certificate	FR0013372919	CAC40 5450BOC0619Z	EUR											
Certificate	FRBNPP00UF92	CAC40 5450BOC0919B	EUR											
Certificate	FRBNPP00TR42	CAC40 5450BOC0919B	EUR	53,68	53,68	53,68			53,68					
Certificate	FR0013372968	CAC40 5450BOC0919Z	EUR	53,52	53,52	53,52			53,52					
Certificate	FRBNPP00UG75	CAC40 5450BOC1219B	EUR	53,63	53,63	53,63			53,63					
Certificate	DE000VF1KAV0	CAC40 5450C 0320V	EUR											
Certificate	DE000VASL5A1	CAC40 5450C 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4CY61	CAC40 5450C 0620V	EUR											
Certificate	DE000VF5BWK7	CAC40 5450C 0719V	EUR											
Certificate	DE000VF5REN5	CAC40 5450C 0819V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VASL2L5	CAC40 5450C 0919V	EUR											
Certificate	DE000VA7P213	CAC40 5450C 1219V	EUR											
Certificate	DE000VF3ML99	CAC40 5450P 0320V	EUR											
Certificate	DE000VASL7C3	CAC40 5450P 0619V	EUR											
Certificate	DE000VF38LW1	CAC40 5450P 0620V	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000VF5BYK3	CAC40 5450P 0719V	EUR											
Certificate	DE000VF5VKA1	CAC40 5450P 0819V	EUR											
Certificate	DE000VASL7X9	CAC40 5450P 0919V	EUR											
Certificate	DE000VA689D8	CAC40 5450P 1219V	EUR											
Certificate	NL0012072763	CAC40 5450TPIOENV	EUR											
Certificate	FRBNPP010FC6	CAC40 5450TS 0619B	EUR											
Certificate	FRBNPP010FL7	CAC40 5450TS 0719B	EUR											
Certificate	DE000VF5VSL1	CAC40 5450TS 0719V	EUR											
Certificate	FRBNPP010MH1	CAC40 5450TS 0819B	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000VF5VRC2	CAC40 5450TS 0819V	EUR											
Certificate	DE000VF5VSH9	CAC40 5450TS 0919V	EUR											
Certificate	DE000CQ9IQX7	CAC40 5455BOC0619C	EUR											
Certificate	DE000VF5VQT8	CAC40 5455TS 0719V	EUR											
Certificate	DE000VF5VQG5	CAC40 5455TS 0919V	EUR	2,22	2,75	2,22	8215,00	4	2,73	3250				
Certificate	DE000VF5L5N3	CAC40 5457TS OPENV	EUR	1,55	1,87	1,55	186,00	1	1,87	120				
Certificate	FR0013387701	CAC40 5460BOC0320Z	EUR											
Certificate	FRBNPP00UBV3	CAC40 5460BOC0619B	EUR											
Certificate	FR0013374782	CAC40 5460BOC0919Z	EUR											
Certificate	FR0013372992	CAC40 5460BOC1219Z	EUR	53,02	53,02	53,02			53,02					
Certificate	DE000VF5L5T0	CAC40 5460TPIOENV	EUR	2,95	2,95	2,95			2,95					
Certificate	FRBNPP00ZTE0	CAC40 5460TS 0619B	EUR	2,17	2,17	2,17	2170,00	1	2,17	1000				
Certificate	DE000VF5HT05	CAC40 5460TS 0619V	EUR	2,37	2,39	2,37	1422,00	1	2,39	600				
Certificate	FRBNPP00ZY52	CAC40 5460TS 0719B	EUR	2,60	2,60	2,60	5200,00	1	2,60	2000				
Certificate	DE000VF5HT54	CAC40 5460TS 0719V	EUR											
Certificate	DE000VF5RGA7	CAC40 5460TS 0819V	EUR											
Certificate	FRBNPP010ZK6	CAC40 5460TS 0919B	EUR											
Certificate	DE000VF5HTR5	CAC40 5460TS 0919V	EUR											
Certificate	NL0012464374	CAC40 5465TPIOENV	EUR											
Certificate	DE000VF5VQU6	CAC40 5465TS 0719V	EUR											
Certificate	DE000VF5VQH3	CAC40 5465TS 0919V	EUR											
Certificate	DE000VF5HUF8	CAC40 5467TS OPENV	EUR											
Certificate	FRBNPP00UFF7	CAC40 5470BOC0919B	EUR	54,03	54,03	54,03			54,03					
Certificate	FRBNPP00UFC4	CAC40 5470BOC0919B	EUR	53,68	53,68	53,68			53,68					
Certificate	DE000VF5HUK8	CAC40 5470TPIOENV	EUR											
Certificate	FRBNPP00ZTF7	CAC40 5470TS 0619B	EUR	2,40	2,40	2,40	1200,00	1	2,40	500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5HTZ8	CAC40 5470TS 0619V	EUR	2,78	2,78	2,78			2,78					
Certificate	FRBNPP002Y60	CAC40 5470TS 0719B	EUR											
Certificate	DE000VF5HT62	CAC40 5470TS 0719V	EUR											
Certificate	DE000VFSRG3	CAC40 5470TS 0819V	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000VF5HTS3	CAC40 5470TS 0919V	EUR											
Certificate	FRBNPP010AO2	CAC40 5471TPIOPENB	EUR	1,71	1,71	1,71	427,50	1	1,71	250				
Certificate	DE000VA7P9Y8	CAC40 5475C 0619V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VFSBWL5	CAC40 5475C 0719V	EUR											
Certificate	DE000VFSREQ8	CAC40 5475C 0819V	EUR											
Certificate	DE000VF1KBZ9	CAC40 5475C 0919V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF38MC1	CAC40 5475C 1219V	EUR											
Certificate	DE000VA68471	CAC40 5475P 0619V	EUR											
Certificate	DE000VFSBYL1	CAC40 5475P 0719V	EUR											
Certificate	DE000VFSVKG8	CAC40 5475P 0819V	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000VF3VA26	CAC40 5475P 0919V	EUR											
Certificate	DE000VF38J62	CAC40 5475P 1219V	EUR											
Certificate	DE000VFSVQV4	CAC40 5475TS 0719V	EUR											
Certificate	FR0013375862	CAC40 5480BON0619Z	EUR											
Certificate	FRBNPP002TG5	CAC40 5480TS 0619B	EUR	2,87	2,87	2,87			2,87					
Certificate	DE000VF5HT13	CAC40 5480TS 0619V	EUR	2,88	2,88	2,88			2,88					
Certificate	FRBNPP002Y78	CAC40 5480TS 0719B	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000VF5HUB7	CAC40 5480TS 0719V	EUR											
Certificate	DE000VFSR6B5	CAC40 5480TS 0819V	EUR											
Certificate	FRBNPP0102L4	CAC40 5480TS 0919B	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000VF5HTP9	CAC40 5480TS 0919V	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000VF5VQW2	CAC40 5485TS 0719V	EUR	3,00	3,00	3,00			3,00					
Certificate	FR0013375987	CAC40 5490BON0320Z	EUR	53,86	53,86	53,86			53,86					
Certificate	NL0013211345	CAC40 5490TPIOPENG	EUR											
Certificate	FRBNPP002TH3	CAC40 5490TS 0619B	EUR	2,65	3,03	2,65	2801,50	2	3,03	1050				
Certificate	DE000VF5HT21	CAC40 5490TS 0619V	EUR											
Certificate	FRBNPP002Y86	CAC40 5490TS 0719B	EUR											
Certificate	DE000VF5HT70	CAC40 5490TS 0719V	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000VFSRGD1	CAC40 5490TS 0819V	EUR	3,06	3,06	3,06			3,06					
Certificate	DE000VF5HTT1	CAC40 5490TS 0919V	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000VFSHSP1	CAC40 5492TS OPENV	EUR											
Certificate	NL0012464382	CAC40 5494TPIOPENG	EUR											
Certificate	DE000VF5HSU1	CAC40 5495TPIOPENV	EUR											
Certificate	FRBNPP000UGL3	CAC40 5500BOC0320B	EUR	52,98	52,98	52,98			52,98					
Certificate	FRBNPP000UEL8	CAC40 5500BOC0619B	EUR	54,88	54,88	54,88			54,88					
Certificate	FRBNPP000UG34	CAC40 5500BOC1219B	EUR											
Certificate	FRBNPP000UGH1	CAC40 5500BOC1219B	EUR											
Certificate	FR0013374808	CAC40 5500BOC1219Z	EUR	54,01	54,01	53,80			53,80					
Certificate	DE000VF1KAX6	CAC40 5500C 0320V	EUR											
Certificate	DE000VASL5B9	CAC40 5500C 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF4CY79	CAC40 5500C 0620V	EUR											
Certificate	DE000VF5BWM3	CAC40 5500C 0719V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VFSRER6	CAC40 5500C 0819V	EUR											
Certificate	DE000VASL2M3	CAC40 5500C 0919V	EUR	0,28	0,30	0,27	17400,00	2	0,28	60000				
Certificate	DE000VA7P239	CAC40 5500C 1219V	EUR	0,47	0,47	0,47	2350,00	1	0,47	5000				
Certificate	DE000VF3VA67	CAC40 5500P 0320V	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000VASL7D1	CAC40 5500P 0619V	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000VF38LZ4	CAC40 5500P 0620V	EUR											
Certificate	DE000VF5BYM9	CAC40 5500P 0719V	EUR											
Certificate	DE000VFSVM38	CAC40 5500P 0819V	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000VASL7Y7	CAC40 5500P 0919V	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000VA689G1	CAC40 5500P 1219V	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP002RR6	CAC40 5500TS 0619B	EUR	2,98	3,18	2,98	5573,50	6	3,07	1800				
Certificate	DE000VFSB3D1	CAC40 5500TS 0619V	EUR	3,08	3,08	3,08			3,08					
Certificate	FRBNPP002S92	CAC40 5500TS 0719B	EUR	2,70	2,86	2,70	3552,00	2	2,86	1300				
Certificate	DE000VFSB3X9	CAC40 5500TS 0719V	EUR	3,15	3,15	3,15			3,15					
Certificate	FRBNPP002YL5	CAC40 5500TS 0819B	EUR	3,18	3,18	3,18			3,18					
Certificate	DE000VFSRGE9	CAC40 5500TS 0819V	EUR											
Certificate	FRBNPP002SL7	CAC40 5500TS 0919B	EUR											
Certificate	DE000VFSB279	CAC40 5500TS 0919V	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP010HP4	CAC40 5500TS 1219B	EUR	3,32	3,32	3,32			3,32					
Certificate	DE000VFSHSQ9	CAC40 5502TS OPENV	EUR											
Certificate	FRBNPP002U72	CAC40 5505TPIOPENB	EUR	3,11	3,11	3,11			3,11					
Certificate	DE000VFSHSV9	CAC40 5505TPIOPENV	EUR											
Certificate	DE000VFSHSC9	CAC40 5505TS 0619V	EUR											
Certificate	DE000VFSHSS5	CAC40 5505TS 0719V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5HSL0	CAC40 5505TS 0919V	EUR	3,24	3,24	3,24			3,24					
Certificate	FRBNPP002RS4	CAC40 5510TS 0619B	EUR											
Certificate	DE000VF5B3E9	CAC40 5510TS 0619V	EUR											
Certificate	FRBNPP002SA0	CAC40 5510TS 0719B	EUR											
Certificate	DE000VF5B3Y7	CAC40 5510TS 0719V	EUR											
Certificate	DE000VF5RGF6	CAC40 5510TS 0819V	EUR	3,26	3,26	3,26			3,26					
Certificate	DE000VF5B287	CAC40 5510TS 0919V	EUR											
Certificate	DE000VF5HPZ6	CAC40 5512TS OPENV	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000VF5HP17	CAC40 5515TPIOPENV	EUR											
Certificate	DE000VF5HSD7	CAC40 5515TS 0619V	EUR											
Certificate	DE000VF5HST3	CAC40 5515TS 0719V	EUR	3,30	3,30	3,30			3,30					
Certificate	DE000VF5HSM8	CAC40 5515TS 0919V	EUR											
Certificate	DE000CQ7AWH1	CAC40 5520BOC0619C	EUR											
Certificate	FR0013372927	CAC40 5520BOC0619Z	EUR	55,07	55,07	55,07			55,07					
Certificate	DE000CQ7AWJ7	CAC40 5520BOC0919C	EUR	54,57	54,57	54,57			54,57					
Certificate	FR0013375896	CAC40 5520BON0919Z	EUR											
Certificate	FRBNPP002RT2	CAC40 5520TS 0619B	EUR											
Certificate	DE000VF5B3F6	CAC40 5520TS 0619V	EUR											
Certificate	FRBNPP002SB8	CAC40 5520TS 0719B	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000VF5B3Z4	CAC40 5520TS 0719V	EUR											
Certificate	DE000VF5RGG4	CAC40 5520TS 0819V	EUR											
Certificate	FRBNPP002SM5	CAC40 5520TS 0919B	EUR	3,41	3,41	3,41			3,41					
Certificate	DE000VF5B295	CAC40 5520TS 0919V	EUR											
Certificate	NL0012818793	CAC40 5522TPIOPENG	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000VF5HSR7	CAC40 5522TS OPENV	EUR											
Certificate	DE000VA7P2A2	CAC40 5525C 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5BWN1	CAC40 5525C 0719V	EUR											
Certificate	DE000VF5RES4	CAC40 5525C 0819V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF1KB12	CAC40 5525C 0919V	EUR											
Certificate	DE000VF38MF4	CAC40 5525C 1219V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VA68497	CAC40 5525P 0619V	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VF5BYN7	CAC40 5525P 0719V	EUR											
Certificate	DE000VF5VM46	CAC40 5525P 0819V	EUR											
Certificate	DE000VF3VD07	CAC40 5525P 0919V	EUR											
Certificate	DE000VF4CXE9	CAC40 5525P 1219V	EUR											
Certificate	DE000VF5HSW7	CAC40 5525TPIOPENV	EUR	3,45	3,45	3,45			3,45					
Certificate	DE000VF5HSE5	CAC40 5525TS 0619V	EUR	3,33	3,33	3,33			3,33					
Certificate	DE000VF5HSN6	CAC40 5525TS 0919V	EUR											
Certificate	DE000CQ4Y6Y1	CAC40 5528BOC0619C	EUR											
Certificate	DE000CQ4Y712	CAC40 5528BOC0919C	EUR											
Certificate	DE000CQ4Y738	CAC40 5528BOC1219C	EUR											
Certificate	NL0012464390	CAC40 5530TPIOPENG	EUR											
Certificate	FRBNPP002RU0	CAC40 5530TS 0619B	EUR	3,37	3,37	3,37			3,37					
Certificate	DE000VF5B3G4	CAC40 5530TS 0619V	EUR	3,38	3,38	3,38			3,38					
Certificate	FRBNPP002SC6	CAC40 5530TS 0719B	EUR											
Certificate	DE000VF5B303	CAC40 5530TS 0719V	EUR	3,45	3,45	3,45			3,45					
Certificate	DE000VF5RGNO	CAC40 5530TS 0819V	EUR											
Certificate	DE000VF5B3A7	CAC40 5530TS 0919V	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP002QP2	CAC40 5538TPIOPENB	EUR	2,54	2,54	2,54			2,54					
Certificate	FRBNPP000UBX9	CAC40 5540BOC0619B	EUR											
Certificate	FRBNPP000UEJ2	CAC40 5540BOC0619B	EUR											
Certificate	FRBNPP000UF84	CAC40 5540BOC0919B	EUR											
Certificate	FR0013375946	CAC40 5540BON1219Z	EUR											
Certificate	NL0012074629	CAC40 5540TPIOPENG	EUR											
Certificate	FRBNPP002O54	CAC40 5540TS 0619B	EUR											
Certificate	DE000VF5B3J8	CAC40 5540TS 0619V	EUR											
Certificate	FRBNPP002SD4	CAC40 5540TS 0719B	EUR											
Certificate	DE000VF5B311	CAC40 5540TS 0719V	EUR											
Certificate	DE000VF5RGH2	CAC40 5540TS 0819V	EUR											
Certificate	FRBNPP002SN3	CAC40 5540TS 0919B	EUR											
Certificate	DE000VF5B3B5	CAC40 5540TS 0919V	EUR											
Certificate	DE000VF5B2M4	CAC40 5543TS OPENV	EUR	2,49	2,49	2,49			2,49					
Certificate	DE000VF5B2S1	CAC40 5546TPIOPENV	EUR											
Certificate	FRBNPP000UBY7	CAC40 5550BOC0619B	EUR											
Certificate	FRBNPP000UF76	CAC40 5550BOC0919B	EUR	54,53	54,53	54,53			54,53					
Certificate	FR0013407574	CAC40 5550BOC0919Z	EUR	53,97	53,97	53,97			53,97					
Certificate	FRBNPP000UFZ5	CAC40 5550BOC1219B	EUR											
Certificate	DE000VF1KAY4	CAC40 5550C 0320V	EUR											
Certificate	DE000VA5L5C7	CAC40 5550C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4CY95	CAC40 5550C 0620V	EUR	0,54	0,54	0,54			0,54					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5BWP6	CAC40 5550C 0719V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF5REU0	CAC40 5550C 0819V	EUR											
Certificate	DE000VAVSL2N1	CAC40 5550C 0919V	EUR											
Certificate	DE000VA7P254	CAC40 5550C 1219V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF4GUUV0	CAC40 5550P 0320V	EUR											
Certificate	DE000VAVSL7E9	CAC40 5550P 0619V	EUR											
Certificate	DE000VF4GU46	CAC40 5550P 0620V	EUR	3,26	3,26	3,26			3,26					
Certificate	DE000VF5BYP2	CAC40 5550P 0719V	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000VAVSL7Z4	CAC40 5550P 0919V	EUR											
Certificate	DE000VAV689K3	CAC40 5550P 1219V	EUR	2,26	2,31	2,26	565,00	1	2,31	250				
Certificate	FRBNPP002O62	CAC40 5550TS 0619B	EUR											
Certificate	DE000VF5B0U1	CAC40 5550TS 0619V	EUR	3,58	3,58	3,58			3,58					
Certificate	FRBNPP002SE2	CAC40 5550TS 0719B	EUR	3,46	3,65	3,46	7080,00	2	3,65	2000				
Certificate	DE000VF5B1D5	CAC40 5550TS 0719V	EUR	3,65	3,65	3,65			3,65					
Certificate	FRBNPP0109L9	CAC40 5550TS 0819B	EUR											
Certificate	DE000VFSRGJ8	CAC40 5550TS 0819V	EUR											
Certificate	DE000VF5B063	CAC40 5550TS 0919V	EUR											
Certificate	DE000VF5B2N2	CAC40 5553TS OPENV	EUR											
Certificate	DE000CQ9JQY5	CAC40 5555BOC0919C	EUR											
Certificate	DE000VF5B2D3	CAC40 5555TS 0619V	EUR	3,63	3,63	3,63			3,63					
Certificate	DE000VF5B2P7	CAC40 5555TS 0719V	EUR	3,70	3,70	3,70			3,70					
Certificate	DE000VF5B2J0	CAC40 5555TS 0919V	EUR	3,75	3,75	3,75			3,75					
Certificate	DE000VF5B2T9	CAC40 5556TPIOPENV	EUR											
Certificate	FRBNPP002RV8	CAC40 5560TS 0619B	EUR											
Certificate	DE000VF5B0Z0	CAC40 5560TS 0619V	EUR											
Certificate	FRBNPP002SF9	CAC40 5560TS 0719B	EUR											
Certificate	DE000VF5B1G8	CAC40 5560TS 0719V	EUR											
Certificate	DE000VFSRGK6	CAC40 5560TS 0819V	EUR	3,77	3,77	3,77			3,77					
Certificate	FRBNPP002SO1	CAC40 5560TS 0919B	EUR											
Certificate	DE000VF5B1A1	CAC40 5560TS 0919V	EUR											
Certificate	NL0012820088	CAC40 5562TPIOPENV	EUR											
Certificate	DE000VF5B2X3	CAC40 5563TS OPENV	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000VF5B2E1	CAC40 5565TS 0619V	EUR											
Certificate	DE000VF5B2Q5	CAC40 5565TS 0719V	EUR											
Certificate	DE000VF5B2K8	CAC40 5565TS 0919V	EUR	3,85	3,85	3,85			3,85					
Certificate	DE000VF5B1B9	CAC40 5566TPIOPENV	EUR											
Certificate	NL0012464408	CAC40 5568TPIOPENV	EUR											
Certificate	FRBNPP002NKO	CAC40 5570TS 0619B	EUR	3,76	3,76	3,76			3,76					
Certificate	DE000VF5B2F8	CAC40 5570TS 0619V	EUR											
Certificate	FRBNPP002SG7	CAC40 5570TS 0719B	EUR											
Certificate	DE000VF5B2R3	CAC40 5570TS 0719V	EUR											
Certificate	DE000VFSRGM2	CAC40 5570TS 0819V	EUR											
Certificate	DE000VF5B2L6	CAC40 5570TS 0919V	EUR											
Certificate	FRBNPP000F50	CAC40 5575BOC0919B	EUR											
Certificate	DE000VA7P2B0	CAC40 5575C 0619V	EUR											
Certificate	DE000VF5BWQ4	CAC40 5575C 0719V	EUR											
Certificate	DE000VF5REV8	CAC40 5575C 0819V	EUR											
Certificate	DE000VF1R1X9	CAC40 5575C 0919V	EUR											
Certificate	DE000VF38MJ6	CAC40 5575C 1219V	EUR											
Certificate	DE000VAV685B0	CAC40 5575P 0619V	EUR	1,91	1,91	1,91			1,91					
Certificate	DE000VF5BYQ0	CAC40 5575P 0719V	EUR											
Certificate	DE000VF4GUM9	CAC40 5575P 0919V	EUR											
Certificate	DE000VF4GUU2	CAC40 5575P 1219V	EUR	2,43	2,43	2,43			2,43					
Certificate	DE000VF43WL1	CAC40 5575TS 0619V	EUR	3,83	3,83	3,83			3,83					
Certificate	DE000VF5BW71	CAC40 5575TS 0719V	EUR											
Certificate	DE000VF5BWJ9	CAC40 5575TS 0919V	EUR	3,95	3,95	3,95			3,95					
Certificate	DE000VF5B2U7	CAC40 5576TPIOPENV	EUR											
Certificate	NL0012818785	CAC40 5580TPIOPENV	EUR											
Certificate	NL0012463400	CAC40 5580TPIOPENV	EUR											
Certificate	FRBNPP002NL8	CAC40 5580TS 0619B	EUR	3,86	3,86	3,86			3,86					
Certificate	DE000VF5B2Q7	CAC40 5580TS 0619V	EUR	3,88	3,88	3,88			3,88					
Certificate	FRBNPP002SH5	CAC40 5580TS 0719B	EUR	3,95	3,95	3,95			3,95					
Certificate	DE000VF5B2Z8	CAC40 5580TS 0719V	EUR	3,95	3,95	3,95			3,95					
Certificate	DE000VFSRGP5	CAC40 5580TS 0819V	EUR											
Certificate	FRBNPP002SP8	CAC40 5580TS 0919B	EUR	4,01	4,01	4,01			4,01					
Certificate	DE000VF5B2W5	CAC40 5580TS 0919V	EUR											
Certificate	DE000VF43VE8	CAC40 5585TS 0619V	EUR											
Certificate	DE000VF5B2O3	CAC40 5585TS 0719V	EUR											
Certificate	DE000VF43VG3	CAC40 5585TS 0919V	EUR	4,05	4,05	4,05			4,05					
Certificate	FR0013407582	CAC40 5590BOC0919Z	EUR	54,00	54,00	54,00			54,00					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZJT9	CAC40 5590TS 0619B	EUR	3,96	3,96	3,96			3,96					
Certificate	DE000VF43VF5	CAC40 5590TS 0619V	EUR											
Certificate	FRBNPP00ZSI3	CAC40 5590TS 0719B	EUR											
Certificate	DE000VFSBW89	CAC40 5590TS 0719V	EUR											
Certificate	DE000VFSRGL4	CAC40 5590TS 0819V	EUR	4,06	4,06	4,06			4,06					
Certificate	DE000VF43VH1	CAC40 5590TS 0919V	EUR											
Certificate	DE000VF43P42	CAC40 5595TS 0619V	EUR											
Certificate	DE000VF5BZ11	CAC40 5595TS 0719V	EUR	4,10	4,10	4,10			4,10					
Certificate	DE000VF43P75	CAC40 5595TS 0919V	EUR											
Certificate	DE000VF43VN9	CAC40 5599TPIOPENV	EUR	4,12	4,12	4,12			4,12					
Certificate	FRBNPP00UF43	CAC40 5600BOC0619B	EUR	55,73	55,73	55,73			55,73					
Certificate	FRBNPP00TR34	CAC40 5600BOC0919B	EUR											
Certificate	FR0013372976	CAC40 5600BOC0919Z	EUR											
Certificate	FRBNPP00UG59	CAC40 5600BOC1219B	EUR											
Certificate	DE000VF1KA05	CAC40 5600C 0320V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VVASL5D5	CAC40 5600C 0619V	EUR											
Certificate	DE000VF4CZB0	CAC40 5600C 0620V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VFSBWR2	CAC40 5600C 0719V	EUR											
Certificate	DE000VFSRET2	CAC40 5600C 0819V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VVASL2P6	CAC40 5600C 0919V	EUR											
Certificate	DE000VA7P270	CAC40 5600C 1219V	EUR											
Certificate	FR0013354776	CAC40 5600CAP0619Z	EUR											
Certificate	FR0013419355	CAC40 5600CAP0719Z	EUR	8,09	8,09	5,98			5,98					
Certificate	FR0013419397	CAC40 5600CAP0919Z	EUR	23,20	23,20	23,20	510,40	1	23,20	22				
Certificate	FR0013419454	CAC40 5600FLO0320Z	EUR	134,92	134,92	134,92			134,92					
Certificate	FR0013355039	CAC40 5600FLO0619Z	EUR	182,59	188,03	182,59	10717,71	1	188,03	57				
Certificate	FR0013419371	CAC40 5600FLO0719Z	EUR	164,28	164,28	164,28			164,28					
Certificate	FR0013399887	CAC40 5600FLO1219Z	EUR	145,36	145,36	144,53	145,36	1	144,53	1				
Certificate	DE000VF4MWH3	CAC40 5600P 0320V	EUR											
Certificate	DE000VVASL7F6	CAC40 5600P 0619V	EUR											
Certificate	DE000VF4MWK7	CAC40 5600P 0620V	EUR											
Certificate	DE000VFSBYR8	CAC40 5600P 0719V	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000VVASL703	CAC40 5600P 0919V	EUR											
Certificate	DE000VA7P263	CAC40 5600P 1219V	EUR											
Certificate	FRBNPP00Z9R7	CAC40 5600TS 0619B	EUR	4,10	4,10	4,10	410,00	1	4,10	100				
Certificate	DE000VF4WPT1	CAC40 5600TS 0619V	EUR											
Certificate	FRBNPP00ZKW1	CAC40 5600TS 0719B	EUR											
Certificate	DE000VFSBW97	CAC40 5600TS 0719V	EUR	4,15	4,15	4,15			4,15					
Certificate	FRBNPP00ZSJ1	CAC40 5600TS 0819B	EUR	3,85	4,18	3,85	712,25	1	4,18	185				
Certificate	DE000VFSRG59	CAC40 5600TS 0819V	EUR											
Certificate	FRBNPP00ZHQ9	CAC40 5600TS 0919B	EUR	4,25	4,25	4,21	850,00	1	4,21	200				
Certificate	DE000VF4WPY1	CAC40 5600TS 0919V	EUR	4,20	4,20	4,20			4,20					
Certificate	FRBNPP010HQ2	CAC40 5600TS 1219B	EUR											
Certificate	NL0012820096	CAC40 5601TPIOPENG	EUR	3,98	3,98	3,98	119,40	1	3,98	30				
Certificate	DE000VF4WSJ6	CAC40 5605TS 0619V	EUR											
Certificate	DE000VF4WSS7	CAC40 5605TS 0919V	EUR	4,25	4,25	4,25			4,25					
Certificate	FRBNPP00XIK5	CAC40 5610TS 0619B	EUR											
Certificate	DE000VF28XE5	CAC40 5610TS 0619V	EUR											
Certificate	FRBNPP00ZKX9	CAC40 5610TS 0719B	EUR	4,25	4,25	4,25			4,25					
Certificate	DE000VFSBXA6	CAC40 5610TS 0719V	EUR	4,25	4,25	4,25			4,25					
Certificate	DE000VFSRGQ3	CAC40 5610TS 0819V	EUR											
Certificate	DE000VF38HX7	CAC40 5610TS 0919V	EUR											
Certificate	DE000VFSBZY1	CAC40 5613TS OPENV	EUR											
Certificate	DE000VF4WSK4	CAC40 5615TS 0619V	EUR											
Certificate	DE000VF4WST5	CAC40 5615TS 0919V	EUR	4,35	4,35	4,35			4,35					
Certificate	DE000VFSBZ29	CAC40 5619TPIOPENV	EUR											
Certificate	DE000CQ7AWK5	CAC40 5620BOC1219C	EUR											
Certificate	FR0013373008	CAC40 5620BOC1219Z	EUR											
Certificate	FRBNPP000WX56	CAC40 5620TS 0619B	EUR											
Certificate	DE000VF28XH8	CAC40 5620TS 0619V	EUR											
Certificate	FRBNPP000NM9	CAC40 5620TS 0719B	EUR											
Certificate	DE000VFSBXB4	CAC40 5620TS 0719V	EUR	4,35	4,35	4,35			4,35					
Certificate	DE000VFSRGR1	CAC40 5620TS 0819V	EUR	4,37	4,37	4,37			4,37					
Certificate	FRBNPP000XQ0	CAC40 5620TS 0919B	EUR											
Certificate	DE000VF38HY5	CAC40 5620TS 0919V	EUR											
Certificate	DE000VA7PZC8	CAC40 5625C 0619V	EUR											
Certificate	DE000VFSBW50	CAC40 5625C 0719V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VFSREY2	CAC40 5625C 0819V	EUR											
Certificate	DE000VF1R1Z4	CAC40 5625C 0919V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF38ML2	CAC40 5625C 1219V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4R3F9	CAC40 5625P 0619V	EUR											
Certificate	DE000VF5BYT4	CAC40 5625P 0719V	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000VF4R3H5	CAC40 5625P 0919V	EUR	2,36	2,36	2,36				2,36				
Certificate	DE000VF4R3D4	CAC40 5625P 1219V	EUR	2,62	2,62	2,62				2,62				
Certificate	DE000VF4WSL2	CAC40 5625TS 0619V	EUR											
Certificate	DE000VF4WSW9	CAC40 5625TS OPENV	EUR											
Certificate	DE000CQ4Y6Z8	CAC40 5628BOC0619C	EUR											
Certificate	DE000CQ4Y746	CAC40 5628BOC1219C	EUR											
Certificate	FR0013374816	CAC40 5630BOC0320Z	EUR	54,18	54,18	54,18			54,18					
Certificate	NL0012464291	CAC40 5630TPIOPENG	EUR											
Certificate	FRBNPP00XIL3	CAC40 5630TS 0619B	EUR	4,36	4,36	4,36			4,36					
Certificate	DE000VF3D2Q5	CAC40 5630TS 0619V	EUR	4,38	4,38	4,38			4,38					
Certificate	FRBNPP00ZKY7	CAC40 5630TS 0719B	EUR											
Certificate	DE000VF5BXC2	CAC40 5630TS 0719V	EUR											
Certificate	DE000VF5SGT7	CAC40 5630TS 0819V	EUR											
Certificate	DE000VF38H22	CAC40 5630TS 0919V	EUR	4,51	4,51	4,51			4,51					
Certificate	DE000VF4WWC3	CAC40 5635TS 0619V	EUR											
Certificate	DE000VF4WP92	CAC40 5635TS OPENV	EUR											
Certificate	DE000VF4WWJ8	CAC40 5639TPIOPENV	EUR											
Certificate	FRBNPP00UBW1	CAC40 5640BOC0619B	EUR	56,33	56,33	56,33			56,33					
Certificate	NL0012826689	CAC40 5640TPIOPENG	EUR											
Certificate	FRBNPP00WX64	CAC40 5640TS 0619B	EUR	4,46	4,46	4,46			4,46					
Certificate	DE000VF3D2R3	CAC40 5640TS 0619V	EUR											
Certificate	FRBNPP00YNN7	CAC40 5640TS 0719B	EUR											
Certificate	DE000VF5BXD0	CAC40 5640TS 0719V	EUR	4,56	4,56	4,56			4,56					
Certificate	DE000VF5RGX9	CAC40 5640TS 0819V	EUR											
Certificate	FRBNPP00YNT4	CAC40 5640TS 0919B	EUR	4,61	4,61	4,61			4,61					
Certificate	DE000VF38H07	CAC40 5640TS 0919V	EUR											
Certificate	DE000VF3L7E0	CAC40 5649TS OPENV	EUR	2,59	2,87	2,59	1350,00	5	2,87	500				
Certificate	FRBNPP00UGK5	CAC40 5650BOC0320B	EUR											
Certificate	FRBNPP00UF48	CAC40 5650BOC0919B	EUR	54,78	54,78	54,78			54,78					
Certificate	FR0013407590	CAC40 5650BOC0919Z	EUR											
Certificate	FRBNPP00UF00	CAC40 5650BOC1219B	EUR											
Certificate	FRBNPP00UFY8	CAC40 5650BOC1219B	EUR	54,93	54,93	54,93			54,93					
Certificate	DE000VF1KA21	CAC40 5650C 0320V	EUR											
Certificate	DE000VA5L5E3	CAC40 5650C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4CD6	CAC40 5650C 0620V	EUR											
Certificate	DE000VF5BWT8	CAC40 5650C 0719V	EUR											
Certificate	DE000VF5REW6	CAC40 5650C 0819V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VA5L2Q4	CAC40 5650C 0919V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VA7P296	CAC40 5650C 1219V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF4R609	CAC40 5650P 0320V	EUR											
Certificate	DE000VF4WM87	CAC40 5650P 0619V	EUR	2,29	2,29	2,29			2,29					
Certificate	DE000VF4R641	CAC40 5650P 0620V	EUR	3,65	3,65	3,65			3,65					
Certificate	DE000VF5BYU2	CAC40 5650P 0719V	EUR											
Certificate	DE000VF4WNNW0	CAC40 5650P 0919V	EUR											
Certificate	DE000VF4WNG3	CAC40 5650P 1219V	EUR											
Certificate	FRBNPP00WMH5	CAC40 5650TS 0619B	EUR	4,06	4,64	4,06	10058,00	3	4,64	2350				
Certificate	DE000VF3D2S1	CAC40 5650TS 0619V	EUR											
Certificate	FRBNPP00YF08	CAC40 5650TS 0719B	EUR	4,65	4,65	4,65			4,65					
Certificate	DE000VF5BXE8	CAC40 5650TS 0719V	EUR											
Certificate	DE000VF5RGV3	CAC40 5650TS 0819V	EUR											
Certificate	FRBNPP00WY55	CAC40 5650TS 0919B	EUR	4,36	4,85	4,36	7698,00	4	4,85	1700				
Certificate	DE000VF38H15	CAC40 5650TS 0919V	EUR	4,71	4,71	4,71								
Certificate	DE000CQ9IQZ2	CAC40 5655BOC1219C	EUR											
Certificate	FRBNPP00UFV4	CAC40 5660BOC1219B	EUR	54,23	54,23	54,23			54,23					
Certificate	FRBNPP00WX72	CAC40 5660TS 0619B	EUR											
Certificate	DE000VF3HKH0	CAC40 5660TS 0619V	EUR	4,68	4,68	4,68			4,68					
Certificate	FRBNPP00YNO5	CAC40 5660TS 0719B	EUR	4,74	4,74	4,74			4,74					
Certificate	DE000VF5BXG3	CAC40 5660TS 0719V	EUR											
Certificate	DE000VF5RGU5	CAC40 5660TS 0819V	EUR	4,77	4,77	4,77			4,77					
Certificate	FRBNPP00YNU2	CAC40 5660TS 0919B	EUR											
Certificate	DE000VF38H23	CAC40 5660TS 0919V	EUR											
Certificate	DE000VF3U4V0	CAC40 5664TPIOPENV	EUR											
Certificate	NL0012469902	CAC40 5670TPIOPENG	EUR	5,11	5,11	5,11	5110,00	1	5,11	1000				
Certificate	FRBNPP00XKC8	CAC40 5670TS 0619B	EUR	4,80	4,80	4,80	105,60	1	4,80	22				
Certificate	DE000VF3HKK4	CAC40 5670TS 0619V	EUR											
Certificate	FRBNPP00ZK33	CAC40 5670TS 0719B	EUR											
Certificate	DE000VF5BXJ7	CAC40 5670TS 0719V	EUR											
Certificate	DE000VF5RGW1	CAC40 5670TS 0819V	EUR	4,87	4,87	4,87			4,87					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF38H31	CAC40 5670TS 0919V	EUR											
Certificate	DE000VA7PZD6	CAC40 5675C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5BWU6	CAC40 5675C 0719V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF5REX4	CAC40 5675C 0819V	EUR											
Certificate	DE000VF2N8E7	CAC40 5675C 0919V	EUR											
Certificate	DE000VF38MP3	CAC40 5675C 1219V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF4WQF8	CAC40 5675P 0619V	EUR											
Certificate	DE000VF4WPX3	CAC40 5675P 0919V	EUR											
Certificate	DE000VF4WP68	CAC40 5675P 1219V	EUR	2,82	2,82	2,82			2,82					
Certificate	NL0013208267	CAC40 5679TPIOPEG	EUR	4,82	4,82	4,82			4,82					
Certificate	FRBNPP00WXX80	CAC40 5680TS 0619B	EUR											
Certificate	DE000VF3U472	CAC40 5680TS 0619V	EUR											
Certificate	FRBNPP00YTA1	CAC40 5680TS 0719B	EUR											
Certificate	DE000VF5BXX5	CAC40 5680TS 0719V	EUR	4,96	4,96	4,96			4,96					
Certificate	DE000VF5RGV7	CAC40 5680TS 0819V	EUR											
Certificate	FRBNPP00YTC7	CAC40 5680TS 0919B	EUR	5,01	5,01	5,01			5,01					
Certificate	DE000VF38H49	CAC40 5680TS 0919V	EUR	4,97	5,01	4,97	1366,75	1	5,01	275				
Certificate	FRBNPP00XXU0	CAC40 5684TPIOPENB	EUR	2,80	3,19	2,80	5945,00	3	3,19	2000				
Certificate	DE000VF3VA42	CAC40 5687TS OPENV	EUR	3,27	3,27	3,27			3,27					
Certificate	FR0013387719	CAC40 5690BOC0320Z	EUR											
Certificate	FRBNPP00XNS8	CAC40 5690TS 0619B	EUR											
Certificate	DE000VF3VAP5	CAC40 5690TS 0619V	EUR	4,98	4,98	4,98			4,98					
Certificate	FRBNPP00ZK41	CAC40 5690TS 0719B	EUR	5,04	5,04	5,04			5,04					
Certificate	DE000VF5BXL3	CAC40 5690TS 0719V	EUR											
Certificate	DE000VF5RGZ4	CAC40 5690TS 0819V	EUR											
Certificate	DE000VF38H56	CAC40 5690TS 0919V	EUR											
Certificate	FRBNPP00Y4M0	CAC40 5700BOC0619B	EUR	56,53	56,53	56,53			56,53					
Certificate	FRBNPP00Y4Q1	CAC40 5700BOC0919B	EUR											
Certificate	FRBNPP00UG18	CAC40 5700BOC1219B	EUR	54,48	54,48	54,48			54,48					
Certificate	DE000VF1R1V3	CAC40 5700C 0320V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VASL5F0	CAC40 5700C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4CZE4	CAC40 5700C 0620V	EUR											
Certificate	DE000VF5BWV4	CAC40 5700C 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5RE00	CAC40 5700C 0819V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VASL2R2	CAC40 5700C 0919V	EUR											
Certificate	DE000VA7P3B8	CAC40 5700C 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00YPX1	CAC40 5700FLO0919B	EUR	170,00	170,00	170,00	850,00	1	170,00	5				
Certificate	FRBNPP00WXX98	CAC40 5700TS 0619B	EUR	5,06	5,06	5,06			5,06					
Certificate	DE000VF3VAQ3	CAC40 5700TS 0619V	EUR											
Certificate	FRBNPP00WKY4	CAC40 5700TS 0719B	EUR	4,65	4,90	4,65	9045,50	2	4,90	1920				
Certificate	DE000VF5BXM1	CAC40 5700TS 0719V	EUR											
Certificate	FRBNPP00Z1Y0	CAC40 5700TS 0819B	EUR	5,17	5,17	5,17			5,17					
Certificate	DE000VF5RG16	CAC40 5700TS 0819V	EUR	5,17	5,17	5,17			5,17					
Certificate	FRBNPP00WL01	CAC40 5700TS 0919B	EUR											
Certificate	DE000VF38H64	CAC40 5700TS 0919V	EUR											
Certificate	FRBNPP010HR0	CAC40 5700TS 1219B	EUR											
Certificate	FR0013375995	CAC40 5710BON0320Z	EUR	54,45	54,45	54,45			54,45					
Certificate	FRBNPP00XNT6	CAC40 5710TS 0619B	EUR											
Certificate	DE000VF3VAR1	CAC40 5710TS 0619V	EUR											
Certificate	FRBNPP00ZK58	CAC40 5710TS 0719B	EUR											
Certificate	DE000VF5BXN9	CAC40 5710TS 0719V	EUR											
Certificate	DE000VF5RG08	CAC40 5710TS 0819V	EUR											
Certificate	DE000VF38H72	CAC40 5710TS 0919V	EUR	5,31	5,31	5,31			5,31					
Certificate	DE000VF3U5P9	CAC40 5713TPIOPENV	EUR	4,57	4,57	4,57			4,57					
Certificate	NL0013213598	CAC40 5718TPIOPEG	EUR											
Certificate	FRBNPP00UGJ7	CAC40 5720BOC0320B	EUR											
Certificate	FR0013407608	CAC40 5720BOC0919Z	EUR	54,13	54,13	54,13			54,13					
Certificate	FR0013407624	CAC40 5720BOC1219Z	EUR											
Certificate	FRBNPP00X062	CAC40 5720TS 0619B	EUR	5,15	5,15	5,15	499,55	1	5,15	97				
Certificate	DE000VF3VAS9	CAC40 5720TS 0619V	EUR	5,28	5,28	5,28			5,28					
Certificate	FRBNPP00Z4E6	CAC40 5720TS 0719B	EUR	5,34	5,34	5,34			5,34					
Certificate	DE000VF5BXP4	CAC40 5720TS 0719V	EUR	5,36	5,36	5,36			5,36					
Certificate	DE000VF5RG24	CAC40 5720TS 0819V	EUR	5,37	5,37	5,37			5,37					
Certificate	FRBNPP00Z4G1	CAC40 5720TS 0919B	EUR	5,08	5,52	5,08	3738,00	7	5,42	700				
Certificate	DE000VF38H80	CAC40 5720TS 0919V	EUR											
Certificate	DE000VF3VD15	CAC40 5724TS OPENV	EUR	3,64	3,64	3,64			3,64					
Certificate	DE000VF28TQ7	CAC40 5725C 0619V	EUR											
Certificate	DE000VF5BWW2	CAC40 5725C 0719V	EUR											
Certificate	DE000VF5REZ9	CAC40 5725C 0819V	EUR											
Certificate	DE000VF2N8F4	CAC40 5725C 0919V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF38MS7	CAC40 5725C 1219V	EUR											
Certificate	DE000CQ4Y720	CAC40 5728BOC0919C	EUR	56,32	56,32	56,32			56,32					
Certificate	FRBNPP00YNF3	CAC40 5730TS 0619B	EUR											
Certificate	DE000VF3VDU9	CAC40 5730TS 0619V	EUR	5,38	5,38	5,38			5,38					
Certificate	FRBNPP00ZK66	CAC40 5730TS 0719B	EUR											
Certificate	DE000VF5BXQ2	CAC40 5730TS 0719V	EUR											
Certificate	DE000VF5RG40	CAC40 5730TS 0819V	EUR											
Certificate	DE000VF38H98	CAC40 5730TS 0919V	EUR											
Certificate	DE000VF3VB57	CAC40 5740TPIOENV	EUR	4,92	4,92	4,92			4,92					
Certificate	FRBNPP00X781	CAC40 5740TS 0619B	EUR	5,46	5,46	5,46			5,46					
Certificate	DE000VF3VDW5	CAC40 5740TS 0619V	EUR											
Certificate	FRBNPP00Z5F0	CAC40 5740TS 0719B	EUR	5,54	5,54	5,54			5,54					
Certificate	DE000VF5BXR0	CAC40 5740TS 0719V	EUR	5,56	5,56	5,56			5,56					
Certificate	DE000VF5RG32	CAC40 5740TS 0819V	EUR											
Certificate	FRBNPP00Z5H6	CAC40 5740TS 0919B	EUR											
Certificate	DE000VF38JA1	CAC40 5740TS 0919V	EUR											
Certificate	FRBNPP00I1O2	CAC40 5750BOC0619B	EUR											
Certificate	FRBNPP00Y4R9	CAC40 5750BOC0919B	EUR	54,75	54,75	54,75			54,75					
Certificate	FRBNPP00UF68	CAC40 5750BOC0919B	EUR											
Certificate	FRBNPP00O7H5	CAC40 5750BOC1219B	EUR											
Certificate	FRBNPP00Y4U3	CAC40 5750BOC1219B	EUR	54,05	54,05	54,05			54,05					
Certificate	DE000VF2N5M6	CAC40 5750C 0320V	EUR											
Certificate	DE000VF28XW7	CAC40 5750C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4C2F1	CAC40 5750C 0620V	EUR											
Certificate	DE000VF5BWX0	CAC40 5750C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5RE18	CAC40 5750C 0819V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VASL2S0	CAC40 5750C 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VA7P3D4	CAC40 5750C 1219V	EUR											
Certificate	FRBNPP00WXA7	CAC40 5750TS 0619B	EUR											
Certificate	DE000VF4GUH9	CAC40 5750TS 0619V	EUR											
Certificate	FRBNPP00YFV6	CAC40 5750TS 0719B	EUR											
Certificate	DE000VF5BXS8	CAC40 5750TS 0719V	EUR											
Certificate	DE000VF5RG65	CAC40 5750TS 0819V	EUR											
Certificate	FRBNPP00X7I2	CAC40 5750TS 0919B	EUR											
Certificate	DE000VF38JB9	CAC40 5750TS 0919V	EUR	5,72	5,72	5,72			5,72					
Certificate	NL0013213606	CAC40 5757TPIOPEG	EUR	5,60	5,60	5,60			5,60					
Certificate	FR0013407699	CAC40 5760BOC0320Z	EUR	54,21	54,21	54,21			54,21					
Certificate	FRBNPP00X799	CAC40 5760TS 0619B	EUR											
Certificate	DE000VF4GUJ5	CAC40 5760TS 0619V	EUR											
Certificate	FRBNPP00Z9W7	CAC40 5760TS 0719B	EUR	5,74	5,74	5,74			5,74					
Certificate	DE000VF5BXU4	CAC40 5760TS 0719V	EUR	5,76	5,76	5,76			5,76					
Certificate	DE000VF5RG81	CAC40 5760TS 0819V	EUR	5,77	5,77	5,77			5,77					
Certificate	FRBNPP00Z9Z0	CAC40 5760TS 0919B	EUR											
Certificate	DE000VF38JC7	CAC40 5760TS 0919V	EUR	5,82	5,82	5,82			5,82					
Certificate	DE000VF4GUX6	CAC40 5760TS OPENV	EUR											
Certificate	FR0013374824	CAC40 5770BOC0320Z	EUR											
Certificate	FR0013375953	CAC40 5770BON1219Z	EUR											
Certificate	NL0012470199	CAC40 5770TPIOPEG	EUR	5,93	5,93	5,93			5,93					
Certificate	FRBNPP00YT76	CAC40 5770TS 0619B	EUR	5,76	5,76	5,76			5,76					
Certificate	DE000VF4ROK5	CAC40 5770TS 0619V	EUR											
Certificate	FRBNPP00ZNN4	CAC40 5770TS 0719B	EUR	5,84	5,84	5,84			5,84					
Certificate	DE000VF5BXW0	CAC40 5770TS 0719V	EUR											
Certificate	DE000VF5VKB9	CAC40 5770TS 0819V	EUR											
Certificate	DE000VF38JD5	CAC40 5770TS 0919V	EUR											
Certificate	DE000VF3HM95	CAC40 5775C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5BWY8	CAC40 5775C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5RE26	CAC40 5775C 0819V	EUR											
Certificate	DE000VF2X6L4	CAC40 5775C 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF38MV1	CAC40 5775C 1219V	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00X7A9	CAC40 5780TS 0619B	EUR	5,86	5,86	5,86			5,86					
Certificate	DE000VF4ROL3	CAC40 5780TS 0619V	EUR											
Certificate	FRBNPP00ZBW0	CAC40 5780TS 0719B	EUR	5,94	5,94	5,94			5,94					
Certificate	DE000VF5BXY6	CAC40 5780TS 0719V	EUR											
Certificate	DE000VF5VKC7	CAC40 5780TS 0819V	EUR											
Certificate	FRBNPP00ZBV6	CAC40 5780TS 0919B	EUR											
Certificate	DE000VF38JE3	CAC40 5780TS 0919V	EUR	6,02	6,02	6,02			6,02					
Certificate	DE000VF4GUY4	CAC40 5785TS OPENV	EUR	4,33	4,33	4,33			4,33					
Certificate	FRBNPP00YZQ4	CAC40 5790TS 0619B	EUR	5,96	5,96	5,96			5,96					
Certificate	DE000VF4R3E2	CAC40 5790TS 0619V	EUR	5,98	5,98	5,98			5,98					
Certificate	DE000VF5BXZ3	CAC40 5790TS 0719V	EUR	6,06	6,06	6,06			6,06					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5VKF0	CAC40 5790TS 0819V	EUR											
Certificate	DE000VF38JF0	CAC40 5790TS 0919V	EUR	6,12	6,12	6,12			6,12					
Certificate	NL0013213614	CAC40 5797TPIOPENG	EUR											
Certificate	FRBNPP00UGI9	CAC40 5800BOC0320B	EUR	54,43	54,43	54,43			54,43					
Certificate	FRBNPP00Y4N8	CAC40 5800BOC0619B	EUR											
Certificate	FRBNPP00Y4S7	CAC40 5800BOC0919B	EUR	54,60	54,60	54,60			54,60					
Certificate	FRBNPP00Y4V1	CAC40 5800BOC1219B	EUR											
Certificate	FR0013407632	CAC40 5800BOC1219Z	EUR	53,99	53,99	53,99			53,99					
Certificate	FR0013340478	CAC40 5800BON0619Z	EUR	57,98	57,98	57,98			57,98					
Certificate	FR0013340528	CAC40 5800BON0919Z	EUR	57,58	57,58	57,58			57,58					
Certificate	DE000VF2N5N4	CAC40 5800C 0320V	EUR											
Certificate	DE000VF3HNA9	CAC40 5800C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4CZG9	CAC40 5800C 0620V	EUR											
Certificate	DE000VF5BWZ5	CAC40 5800C 0719V	EUR											
Certificate	DE000VF5RE34	CAC40 5800C 0819V	EUR											
Certificate	DE000VA5L2T8	CAC40 5800C 0919V	EUR											
Certificate	DE000VA7P3F9	CAC40 5800C 1219V	EUR											
Certificate	FR0013354784	CAC40 5800CAP0619Z	EUR	1,09	1,09	1,09			1,09					
Certificate	FR0013419306	CAC40 5800FLO0619Z	EUR	199,62	199,62	199,62			199,62					
Certificate	FR0013419389	CAC40 5800FLO0719Z	EUR	195,01	196,87	195,01			196,87					
Certificate	FRBNPP0024K3	CAC40 5800FLO0919B	EUR	183,30	183,30	183,30			183,30					
Certificate	FRBNPP0024M9	CAC40 5800FLO1219B	EUR	170,90	170,90	170,90	341,80	1	170,90	2				
Certificate	FR0013407210	CAC40 5800FLO1219Z	EUR	166,71	171,73	166,71			171,73					
Certificate	FRBNPP00WXB5	CAC40 5800TS 0619B	EUR											
Certificate	DE000VF4R6R7	CAC40 5800TS 0619V	EUR											
Certificate	FRBNPP00WXL4	CAC40 5800TS 0719B	EUR											
Certificate	DE000VF5BX05	CAC40 5800TS 0719V	EUR											
Certificate	FRBNPP0021Z7	CAC40 5800TS 0819B	EUR											
Certificate	DE000VF5VKE3	CAC40 5800TS 0819V	EUR											
Certificate	FRBNPP00XIX8	CAC40 5800TS 0919B	EUR	6,20	6,20	6,20			6,20					
Certificate	DE000VF38JG8	CAC40 5800TS 0919V	EUR											
Certificate	FRBNPP010HS8	CAC40 5800TS 1219B	EUR	6,40	6,40	6,40			6,40					
Certificate	FRBNPP00YWR9	CAC40 5803TPIOPENB	EUR	4,50	4,50	4,50	112,50	1	4,50	25				
Certificate	NL0012818736	CAC40 5810TPIOPENG	EUR	6,42	6,42	6,42			6,42					
Certificate	FRBNPP0023O7	CAC40 5810TS 0619B	EUR											
Certificate	DE000VF4R8B7	CAC40 5810TS 0619V	EUR											
Certificate	DE000VF5BX13	CAC40 5810TS 0719V	EUR											
Certificate	DE000VF5VKP9	CAC40 5810TS 0819V	EUR	6,27	6,27	6,27			6,27					
Certificate	DE000VF38JH6	CAC40 5810TS 0919V	EUR	6,32	6,32	6,32			6,32					
Certificate	DE000VF4R0J7	CAC40 5817TS OPENV	EUR	4,76	4,76	4,76			4,76					
Certificate	FRBNPP00XIM1	CAC40 5820TS 0619B	EUR	6,26	6,26	6,26			6,26					
Certificate	DE000VF4WMG1	CAC40 5820TS 0619V	EUR											
Certificate	FRBNPP002K74	CAC40 5820TS 0719B	EUR	6,34	6,34	6,34			6,34					
Certificate	DE000VF5BX21	CAC40 5820TS 0719V	EUR	6,36	6,36	6,36			6,36					
Certificate	DE000VF5VNI6	CAC40 5820TS 0819V	EUR	6,37	6,37	6,37			6,37					
Certificate	DE000VF38JJ2	CAC40 5820TS 0919V	EUR											
Certificate	DE000VF4GU87	CAC40 5824TPIOPENV	EUR											
Certificate	DE000VF3U5L8	CAC40 5825C 0619V	EUR											
Certificate	DE000VF5BW06	CAC40 5825C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5RE42	CAC40 5825C 0819V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF28TN4	CAC40 5825C 0919V	EUR											
Certificate	DE000VF38MX7	CAC40 5825C 1219V	EUR											
Certificate	DE000CQ4Y753	CAC40 5828BOC1219C	EUR	56,18	56,18	56,18			56,18					
Certificate	FRBNPP0024B2	CAC40 5830TS 0619B	EUR	6,36	6,36	6,36			6,36					
Certificate	DE000VF4WPV7	CAC40 5830TS 0619V	EUR	6,38	6,38	6,38			6,38					
Certificate	DE000VF5BX39	CAC40 5830TS 0719V	EUR											
Certificate	DE000VF5VNL2	CAC40 5830TS 0819V	EUR											
Certificate	DE000VF4CXC3	CAC40 5830TS 0919V	EUR	6,52	6,52	6,52			6,52					
Certificate	DE000VF4RON9	CAC40 5840TPIOPENV	EUR											
Certificate	FRBNPP00XIN9	CAC40 5840TS 0619B	EUR											
Certificate	DE000VF5B3K6	CAC40 5840TS 0619V	EUR											
Certificate	FRBNPP002K82	CAC40 5840TS 0719B	EUR											
Certificate	DE000VF5BX47	CAC40 5840TS 0719V	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000VF5VNI4	CAC40 5840TS 0819V	EUR	6,57	6,57	6,57			6,57					
Certificate	DE000VF4CXD1	CAC40 5840TS 0919V	EUR	6,62	6,62	6,62			6,62					
Certificate	FRBNPP00Y508	CAC40 5850BOC0320B	EUR											
Certificate	FRBNPP00UFW2	CAC40 5850BOC1219B	EUR	55,88	55,88	55,88			55,88					
Certificate	FR0013340205	CAC40 5850BOC1219Z	EUR	57,22	57,22	57,22			57,22					
Certificate	DE000VF2RQH8	CAC40 5850C 0320V	EUR											
Certificate	DE000VF3VBN8	CAC40 5850C 0619V	EUR	0,01	0,01	0,01			0,01					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4CZH7	CAC40 5850C 0620V	EUR											
Certificate	DE000VFSBW14	CAC40 5850C 0719V	EUR											
Certificate	DE000VF5RE59	CAC40 5850C 0819V	EUR											
Certificate	DE000VASL2U6	CAC40 5850C 0919V	EUR											
Certificate	DE000VA7P3H5	CAC40 5850C 1219V	EUR											
Certificate	FRBNPP000WC3	CAC40 5850TS 0619B	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000VF5B3L4	CAC40 5850TS 0619V	EUR											
Certificate	FRBNPP00YFW4	CAC40 5850TS 0719B	EUR											
Certificate	DE000VF5BX54	CAC40 5850TS 0719V	EUR	6,66	6,66	6,66			6,66					
Certificate	DE000VF5VNN8	CAC40 5850TS 0819V	EUR											
Certificate	FRBNPP000KH7	CAC40 5850TS 0919B	EUR											
Certificate	DE000VF4GUN7	CAC40 5850TS 0919V	EUR											
Certificate	DE000VF4WNL3	CAC40 5851TS OPENV	EUR	5,17	5,17	5,17			5,17					
Certificate	FRBNPP00YVS7	CAC40 5858TPIOPENB	EUR	5,06	5,06	5,06			5,06					
Certificate	NL0012820138	CAC40 5860TPIOPENG	EUR	6,90	6,90	6,90			6,90					
Certificate	FRBNPP000KD6	CAC40 5860TS 0619B	EUR	6,66	6,66	6,66			6,66					
Certificate	DE000VF5B3M2	CAC40 5860TS 0619V	EUR											
Certificate	FRBNPP002K90	CAC40 5860TS 0719B	EUR	6,74	6,74	6,74			6,74					
Certificate	DE000VF5B329	CAC40 5860TS 0719V	EUR											
Certificate	DE000VF5VNS7	CAC40 5860TS 0819V	EUR											
Certificate	DE000VF4GUP2	CAC40 5860TS 0919V	EUR											
Certificate	DE000VF4ROP4	CAC40 5865TPIOPENV	EUR											
Certificate	FRBNPP0029S5	CAC40 5870TS 0619B	EUR											
Certificate	DE000VF5B3N0	CAC40 5870TS 0619V	EUR	6,78	6,78	6,78			6,78					
Certificate	DE000VF5B345	CAC40 5870TS 0719V	EUR	6,86	6,86	6,86			6,86					
Certificate	DE000VF4GUQ0	CAC40 5870TS 0919V	EUR	6,92	6,92	6,92			6,92					
Certificate	DE000VF3VD31	CAC40 5875C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5BW22	CAC40 5875C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5RE67	CAC40 5875C 0819V	EUR											
Certificate	DE000VF3D0Y3	CAC40 5875C 0919V	EUR											
Certificate	DE000VF38M00	CAC40 5875C 1219V	EUR											
Certificate	FRBNPP000XN1	CAC40 5878TPIOPENB	EUR	5,75	5,75	5,75			5,75					
Certificate	FRBNPP000XN4	CAC40 5880TS 0619B	EUR	6,86	6,86	6,86			6,86					
Certificate	DE000VF5B3P5	CAC40 5880TS 0619V	EUR											
Certificate	FRBNPP002KA7	CAC40 5880TS 0719B	EUR	6,94	6,94	6,94			6,94					
Certificate	DE000VF5B337	CAC40 5880TS 0719V	EUR											
Certificate	DE000VF4GUR8	CAC40 5880TS 0919V	EUR	7,02	7,02	7,02			7,02					
Certificate	DE000VF4WQ87	CAC40 5885TS OPENV	EUR											
Certificate	FR0013407640	CAC40 5890BOC1219Z	EUR											
Certificate	DE000VF5B3Q3	CAC40 5890TS 0619V	EUR	6,98	6,98	6,98			6,98					
Certificate	DE000VF5B352	CAC40 5890TS 0719V	EUR	7,06	7,06	7,06			7,06					
Certificate	DE000VF4GUS6	CAC40 5890TS 0919V	EUR	7,12	7,12	7,12			7,12					
Certificate	DE000VF4WNT6	CAC40 5898TPIOPENV	EUR	6,80	6,80	6,80			6,80					
Certificate	FRBNPP00Y516	CAC40 5900BOC0320B	EUR											
Certificate	FRBNPP00Y4O6	CAC40 5900BOC0619B	EUR											
Certificate	FR0013340056	CAC40 5900BOC0619Z	EUR	58,83	58,83	58,83			58,83					
Certificate	FR0013340148	CAC40 5900BOC0919Z	EUR	57,86	57,86	57,86			57,86					
Certificate	FRBNPP00Y4W9	CAC40 5900BOC1219B	EUR											
Certificate	FRBNPP000UG67	CAC40 5900BOC1219B	EUR											
Certificate	FR0013340213	CAC40 5900BOC1219Z	EUR											
Certificate	FR0013340486	CAC40 5900BON0619Z	EUR											
Certificate	FR0013340536	CAC40 5900BON0919Z	EUR	58,19	58,19	58,19			58,19					
Certificate	DE000VF2XTL2	CAC40 5900C 0320V	EUR											
Certificate	DE000VF4GVF1	CAC40 5900C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4CZJ3	CAC40 5900C 0620V	EUR											
Certificate	DE000VF5BW30	CAC40 5900C 0719V	EUR											
Certificate	DE000VF5RE75	CAC40 5900C 0819V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VASL2V4	CAC40 5900C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA7P3K9	CAC40 5900C 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP000WXD1	CAC40 5900TS 0619B	EUR											
Certificate	DE000VF5B3R1	CAC40 5900TS 0619V	EUR	7,08	7,08	7,08			7,08					
Certificate	FRBNPP000XIQ2	CAC40 5900TS 0719B	EUR											
Certificate	DE000VF5B360	CAC40 5900TS 0719V	EUR											
Certificate	FRBNPP000Z08	CAC40 5900TS 0819B	EUR	7,17	7,17	7,17			7,17					
Certificate	FRBNPP000X015	CAC40 5900TS 0919B	EUR	6,97	6,99	6,97	5499,33	1	6,99	789				
Certificate	DE000VF4GUT4	CAC40 5900TS 0919V	EUR											
Certificate	FRBNPP010HT6	CAC40 5900TS 1219B	EUR											
Certificate	NL0012826648	CAC40 5910TPIOPENG	EUR											
Certificate	DE000VF5B3S9	CAC40 5910TS 0619V	EUR											
Certificate	DE000VF5B378	CAC40 5910TS 0719V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4R0Q2	CAC40 5910TS 0919V	EUR											
Certificate	DE000VF5BX62	CAC40 5919TPIOPENV	EUR	7,39	7,39	7,39			7,39					
Certificate	FR0013407707	CAC40 5920BOC0320Z	EUR	54,46	54,46	53,86			53,86					
Certificate	FRBNPP00UEM6	CAC40 5920BOC0619B	EUR											
Certificate	FRBNPP00X0O5	CAC40 5920TS 0619B	EUR	7,26	7,26	7,26			7,26					
Certificate	DE000VF5B3T7	CAC40 5920TS 0619V	EUR											
Certificate	FRBNPP00ZKB5	CAC40 5920TS 0719B	EUR											
Certificate	DE000VF5B3B6	CAC40 5920TS 0719V	EUR	7,36	7,36	7,36			7,36					
Certificate	DE000VF4R0R0	CAC40 5920TS 0919V	EUR	7,42	7,42	7,42			7,42					
Certificate	DE000VF4WQC5	CAC40 5924TPIOPENV	EUR											
Certificate	DE000VF4G2G2	CAC40 5925C 0619V	EUR											
Certificate	DE000VF5BW48	CAC40 5925C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5RFE1	CAC40 5925C 0819V	EUR											
Certificate	DE000VF3D4G2	CAC40 5925C 0919V	EUR											
Certificate	DE000VF38M34	CAC40 5925C 1219V	EUR											
Certificate	DE000VF5B3U5	CAC40 5930TS 0619V	EUR											
Certificate	DE000VF5B394	CAC40 5930TS 0719V	EUR											
Certificate	DE000VF4R0U4	CAC40 5930TS 0919V	EUR											
Certificate	FRBNPP00YNG1	CAC40 5940TS 0619B	EUR	7,46	7,46	7,46			7,46					
Certificate	DE000VF5HN27	CAC40 5940TS 0619V	EUR											
Certificate	FRBNPP00ZKC3	CAC40 5940TS 0719B	EUR	7,54	7,54	7,54			7,54					
Certificate	DE000VF5HN92	CAC40 5940TS 0719V	EUR	7,56	7,56	7,56			7,56					
Certificate	DE000VF4R6V9	CAC40 5940TS 0919V	EUR											
Certificate	FRBNPP00Y524	CAC40 5950BOC0320B	EUR	53,95	53,95	53,95			53,95					
Certificate	FR0013340064	CAC40 5950BOC0619Z	EUR	59,22	59,22	59,22			59,22					
Certificate	FRBNPP00UFE0	CAC40 5950BOC0919B	EUR											
Certificate	DE000VF2X5W3	CAC40 5950C 0320V	EUR											
Certificate	DE000VF4G2H0	CAC40 5950C 0619V	EUR											
Certificate	DE000VF4CZK1	CAC40 5950C 0620V	EUR											
Certificate	DE000VF5BW55	CAC40 5950C 0719V	EUR											
Certificate	DE000VF5RE83	CAC40 5950C 0819V	EUR											
Certificate	DE000VA5L2W2	CAC40 5950C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA7P3M5	CAC40 5950C 1219V	EUR											
Certificate	FRBNPP00WXE9	CAC40 5950TS 0619B	EUR	7,56	7,56	7,56			7,56					
Certificate	DE000VF5HN35	CAC40 5950TS 0619V	EUR											
Certificate	FRBNPP00YNP2	CAC40 5950TS 0719B	EUR											
Certificate	DE000VF5HN84	CAC40 5950TS 0719V	EUR	7,66	7,66	7,66			7,66					
Certificate	FRBNPP00YNV0	CAC40 5950TS 0919B	EUR											
Certificate	DE000VF4R6Y3	CAC40 5950TS 0919V	EUR											
Certificate	NI0013208382	CAC40 5960TPIOPENG	EUR											
Certificate	FRBNPP00YNH9	CAC40 5960TS 0619B	EUR											
Certificate	FRBNPP00ZKD1	CAC40 5960TS 0719B	EUR											
Certificate	DE000VF4WNB4	CAC40 5960TS 0919V	EUR											
Certificate	FRBNPP00YVW5	CAC40 5967TPIOPENB	EUR											
Certificate	DE000VF4WNE8	CAC40 5970TS 0919V	EUR	7,92	7,92	7,92			7,92					
Certificate	DE000VF4GZJ6	CAC40 5975C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5BW63	CAC40 5975C 0719V	EUR											
Certificate	DE000VF5RFA9	CAC40 5975C 0819V	EUR											
Certificate	DE000VF3U5F0	CAC40 5975C 0919V	EUR											
Certificate	DE000VF38M59	CAC40 5975C 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	FR0013374832	CAC40 5980BOC0320Z	EUR	51,39	51,39	51,39			51,39					
Certificate	FRBNPP00YT84	CAC40 5980TS 0619B	EUR											
Certificate	DE000VF4WP27	CAC40 5980TS 0919V	EUR	8,02	8,02	8,02			8,02					
Certificate	DE000VF4WP43	CAC40 5990TS 0919V	EUR	8,12	8,12	8,12			8,12					
Certificate	DE000VA2H2K6	CAC40 5997TPIOPENV	EUR	5,41	5,41	5,41			5,41					
Certificate	FRBNPP00Y532	CAC40 6000BOC0320B	EUR											
Certificate	FRBNPP00I1P9	CAC40 6000BOC0619B	EUR											
Certificate	FRBNPP00UEK0	CAC40 6000BOC0619B	EUR	59,78	59,78	59,78			59,78					
Certificate	FRBNPP00Y4P3	CAC40 6000BOC0619B	EUR	57,15	57,15	57,15			57,15					
Certificate	FR0013340155	CAC40 6000BOC0919Z	EUR											
Certificate	FRBNPP00UG26	CAC40 6000BOC1219B	EUR											
Certificate	FRBNPP00O7I3	CAC40 6000BOC1219B	EUR	58,73	58,73	58,73			58,73					
Certificate	FR0013340221	CAC40 6000BOC1219Z	EUR	57,28	57,28	57,28			57,28					
Certificate	FR0013340494	CAC40 6000BON0619Z	EUR											
Certificate	FR0013340544	CAC40 6000BON0919Z	EUR											
Certificate	DE000VF28U44	CAC40 6000C 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF4WNV2	CAC40 6000C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4CZL9	CAC40 6000C 0620V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF5RE91	CAC40 6000C 0819V	EUR											
Certificate	DE000VA5L2X0	CAC40 6000C 0919V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7P3P8	CAC40 6000C 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	FR0013354792	CAC40 6000CAP0619Z	EUR	1,13	1,13	1,13			1,13					
Certificate	FR0013419462	CAC40 6000FLO0320Z	EUR											
Certificate	FRBNPP00Z4L1	CAC40 6000FLO0919B	EUR											
Certificate	FRBNPP00Z4N7	CAC40 6000FLO1219B	EUR	188,20	188,20	188,20			188,20					
Certificate	FR0013399995	CAC40 6000FLO1219Z	EUR											
Certificate	FRBNPP00WXF6	CAC40 6000TS 0619B	EUR	8,06	8,06	8,06			8,06					
Certificate	FRBNPP00XNX8	CAC40 6000TS 0719B	EUR	8,14	8,14	8,14			8,14					
Certificate	FRBNPP00Z216	CAC40 6000TS 0819B	EUR	8,17	8,17	8,17			8,17					
Certificate	FRBNPP00Z240	CAC40 6000TS 0919B	EUR											
Certificate	FRBNPP00YKC6	CAC40 6009TPIOPENB	EUR											
Certificate	FRBNPP00Z4C0	CAC40 6020TS 0619B	EUR											
Certificate	DE000VF4WTQ9	CAC40 6025C 0619V	EUR											
Certificate	DE000VF5RFB7	CAC40 6025C 0819V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF3VBD9	CAC40 6025C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF38M75	CAC40 6025C 1219V	EUR											
Certificate	FRBNPP00KLO8	CAC40 6029TPIOPENB	EUR	3,93	3,93	3,93			3,93					
Certificate	FR0013407715	CAC40 6040BOC0320Z	EUR											
Certificate	FRBNPP00Z5D5	CAC40 6040TS 0619B	EUR	8,46	8,46	8,46			8,46					
Certificate	FR0013340080	CAC40 6050BOC0619Z	EUR	51,95	51,95	51,95			51,95					
Certificate	FRBNPP00UFB6	CAC40 6050BOC0919B	EUR											
Certificate	DE000VF28XP1	CAC40 6050C 0320V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF4CZM7	CAC40 6050C 0620V	EUR											
Certificate	DE000VF5VNA5	CAC40 6050C 0819V	EUR											
Certificate	DE000VASL2Y8	CAC40 6050C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA7P3R4	CAC40 6050C 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP00WGX4	CAC40 6050TS 0619B	EUR											
Certificate	FRBNPP00Z9X5	CAC40 6050TS 0719B	EUR	8,53	8,53	8,52	213,25	1	8,52	25				
Certificate	FRBNPP00ZA01	CAC40 6050TS 0919B	EUR											
Certificate	FRBNPP00YZ50	CAC40 6057TPIOPENB	EUR	7,65	7,65	7,65	2065,50	1	7,65	270				
Certificate	FRBNPP00Z9T3	CAC40 6060TS 0619B	EUR	8,66	8,66	8,66			8,66					
Certificate	FRBNPP00ZMF2	CAC40 6068TPIOPENB	EUR											
Certificate	FRBNPP00Z2U6	CAC40 6073TPIOPENB	EUR	7,40	7,41	7,40	1480,00	1	7,41	200				
Certificate	DE000VF4CYZ2	CAC40 6075C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF38M83	CAC40 6075C 1219V	EUR											
Certificate	FRBNPP00Z8U4	CAC40 6080TS 0619B	EUR	8,86	8,86	8,86			8,86					
Certificate	FR0013340098	CAC40 6100BOC0619Z	EUR											
Certificate	FR0013340163	CAC40 6100BOC0919Z	EUR											
Certificate	FRBNPP00UGG3	CAC40 6100BOC1219B	EUR											
Certificate	FR0013340551	CAC40 6100BON0919Z	EUR	58,65	58,65	58,65			58,65					
Certificate	DE000VF3HKU3	CAC40 6100C 0320V	EUR											
Certificate	DE000VF4CZN5	CAC40 6100C 0620V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VASL2Z5	CAC40 6100C 0919V	EUR											
Certificate	DE000VA7P3T0	CAC40 6100C 1219V	EUR											
Certificate	FRBNPP00WXH2	CAC40 6100TS 0619B	EUR	9,06	9,06	9,06			9,06					
Certificate	FRBNPP00Y8U4	CAC40 6100TS 0719B	EUR	9,14	9,14	9,14			9,14					
Certificate	FRBNPP00Z224	CAC40 6100TS 0819B	EUR											
Certificate	DE000VF4GU53	CAC40 6125C 0919V	EUR											
Certificate	DE000VF38NA3	CAC40 6125C 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF3MMH6	CAC40 6150C 0320V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF4CZP0	CAC40 6150C 0620V	EUR											
Certificate	DE000VASL208	CAC40 6150C 0919V	EUR											
Certificate	DE000VA7P3U8	CAC40 6150C 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP00WXI0	CAC40 6150TS 0619B	EUR											
Certificate	FRBNPP00ZY94	CAC40 6150TS 0719B	EUR	9,64	9,64	9,64			9,64					
Certificate	DE000VF4WNN9	CAC40 6175C 0919V	EUR											
Certificate	DE000VF4CXH2	CAC40 6175C 1219V	EUR											
Certificate	FR0013340106	CAC40 6200BOC0619Z	EUR											
Certificate	FRBNPP00UG00	CAC40 6200BOC1219B	EUR											
Certificate	DE000VF3VBM0	CAC40 6200C 0320V	EUR											
Certificate	DE000VF4CZQ8	CAC40 6200C 0620V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF4WTT3	CAC40 6200C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7P3W4	CAC40 6200C 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP00WXJ8	CAC40 6200TS 0619B	EUR											
Certificate	FRBNPP00Y8V2	CAC40 6200TS 0719B	EUR	10,14	10,14	10,14			10,14					
Certificate	DE000VF4GU95	CAC40 6225C 1219V	EUR											
Certificate	FRBNPP00YW14	CAC40 6241TPIOPENB	EUR											
Certificate	FRBNPP00I1Q7	CAC40 6250BOC0619B	EUR	62,48	62,48	62,48			62,48					
Certificate	FR0013340171	CAC40 6250BOC0919Z	EUR	51,86	51,86	51,86			51,86					
Certificate	FRBNPP00KFE1	CAC40 6250BOC1219B	EUR	59,83	59,83	59,83			59,83					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4MWM3	CAC40 6250C 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF4CZR6	CAC40 6250C 0620V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VA7P3Y0	CAC40 6250C 1219V	EUR											
Certificate	FRBNPP00X7B7	CAC40 6250TS 0619B	EUR											
Certificate	FRBNPP00ZYA8	CAC40 6250TS 0719B	EUR											
Certificate	DE000VF4WNQ2	CAC40 6275C 1219V	EUR											
Certificate	FR0013340247	CAC40 6300B0C1219Z	EUR	52,24	52,24	52,24			52,24					
Certificate	DE000VF4R658	CAC40 6300C 0320V	EUR											
Certificate	DE000VF4CZS4	CAC40 6300C 0620V	EUR											
Certificate	DE000VA7P304	CAC40 6300C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00XIO7	CAC40 6300TS 0619B	EUR	11,06	11,06	11,06			11,06					
Certificate	FRBNPP00Y8W0	CAC40 6300TS 0719B	EUR											
Certificate	DE000VF4GVG9	CAC40 6350C 0620V	EUR											
Certificate	DE000VA7P320	CAC40 6350C 1219V	EUR											
Certificate	FRBNPP00YW22	CAC40 6350TPIOPENB	EUR											
Certificate	FRBNPP00XKE4	CAC40 6350TS 0619B	EUR	11,56	11,56	11,56			11,56					
Certificate	FRBNPP00ZZU3	CAC40 6350TS 0719B	EUR	11,65	11,65	11,65			11,65					
Certificate	FRBNPP00XJ79	CAC40 6353TPIOPENB	EUR											
Certificate	DE000VF4MWP6	CAC40 6400C 0620V	EUR											
Certificate	DE000VA7P346	CAC40 6400C 1219V	EUR											
Certificate	FRBNPP00XNV2	CAC40 6400TS 0619B	EUR											
Certificate	DE000VF4R674	CAC40 6450C 0620V	EUR											
Certificate	FRBNPP00YNI7	CAC40 6450TS 0619B	EUR	12,56	12,56	12,56			12,56					
Certificate	FRBNPP00BVB3	CAC40 6491TPIOPENB	EUR	4,44	4,44	4,44			4,44					
Certificate	FRBNPP00FJA1	CAC40 6492TPIOPENB	EUR											
Certificate	FRBNPP00XKO3	CAC40 6498TPIOPENB	EUR	12,22	12,22	12,10	9165,00	1	12,10	750				
Certificate	FRBNPP00I1R5	CAC40 6500B0C0619B	EUR											
Certificate	FRBNPP00KFC5	CAC40 6500B0C1219B	EUR											
Certificate	FRBNPP00Z1R4	CAC40 6500TS 0619B	EUR											
Certificate	FRBNPP00ERU5	CAC40 6530TPIOPENB	EUR	6,65	6,65	6,65			6,65					
Certificate	FRBNPP00KV45	CAC40 6540TPIOPENB	EUR	8,29	8,31	8,19	2528,45	2	8,19	305				
Certificate	FRBNPP00Z9U1	CAC40 6550TS 0619B	EUR											
Certificate	FRBNPP00BHF3	CAC40 6560TPIOPENB	EUR	3,26	3,88	3,26	6106,60	9	3,88	1720				
Certificate	FRBNPP00YZT8	CAC40 6608TPIOPENB	EUR	13,50	13,50	13,50			13,50					
Certificate	FRBNPP00GGC1	CAC40 6614B0C0619B	EUR	52,00	52,00	52,00			52,00					
Certificate	FRBNPP00BGA6	CAC40 6625TPIOPENB	EUR	5,55	5,55	5,55	127,65	1	5,55	23				
Certificate	FRBNPP00X351	CAC40 6690TPIOPENB	EUR											
Certificate	FRBNPP00I1S3	CAC40 6750B0C0619B	EUR											
Certificate	FRBNPP00KFD3	CAC40 6750B0C1219B	EUR	51,80	51,80	51,80			51,80					
Certificate	FRBNPP00HX55	CAC40 6800B0C0619B	EUR											
Certificate	FRBNPP00DQU9	CAC40 6804TPIOPENB	EUR	8,40	8,40	8,40	2100,00	1	8,40	250				
Certificate	FRBNPP00KLT7	CAC40 6897TPIOPENB	EUR	11,17	11,19	11,17	1117,00	1	11,19	100				
Certificate	FRBNPP00W1M8	CAC40 6900TPIOPENB	EUR	14,82	14,82	14,82			14,82					
Certificate	FRBNPP00AG79	CAC40 6913TPIOPENB	EUR	6,82	6,84	6,72	4501,20	3	6,72	660				
Certificate	FRBNPP00WL84	CAC40 7114TPIOPENB	EUR											
Certificate	FRBNPP00Q2J0	CAC40 7167TPIOPENB	EUR	17,75	17,75	17,75			17,75					
Certificate	FRBNPP00X7Y9	CAC40 7307TPIOPENB	EUR	19,07	19,07	19,07			19,07					
Certificate	FRBNPP00YW30	CAC40 7390TPIOPENB	EUR	21,32	21,32	21,32			21,32					
Certificate	FRBNPP00G281	CAC40 7401TPIOPENB	EUR											
Certificate	DE000CP1DEC8	CAC40 7485B0C0919C	EUR	51,85	51,85	51,85			51,85					
Certificate	FRBNPP00XOE6	CAC40 7486TPIOPENB	EUR	21,04	21,04	21,04			21,04					
Certificate	FRBNPP00XKP0	CAC40 7851TPIOPENB	EUR											
Certificate	DE000CX3Y7D0	CAC4L LEVOPENC	EUR	48,66	48,66	48,59	194,64	1	48,59	4				
Certificate	DE000UC09QK5	CAC4L LEVOPENT	EUR	65,27	65,27	65,27			65,27					
Certificate	FR0010961060	CAC4L PI OPENS	EUR	11,12	11,12	10,69	24799,71	5	10,69	2295				
Certificate	FR0013135837	CAC45 SHT0336S	EUR	12,78	12,78	12,78	511,20	1	12,78	40				
Certificate	FR0010961094	CAC45 SHTOPENS	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC09QL3	CAC45 SHTOPENT	EUR											
Certificate	FR0013135803	CAC5L LEV0336S	EUR	180,83	180,83	180,83			180,83					
Certificate	DE000CYSAXW2	CAC5L LEVOPENC	EUR											
Certificate	DE000CX3Y7B4	CAC5L LEVOPENC	EUR	40,89	40,89	40,82	1962,72	1	40,82	48				
Certificate	DE000UC09QM1	CAC5L LEVOPENT	EUR											
Certificate	FR0010961078	CAC5L PI OPENS	EUR	3,05	3,05	2,93	66254,36	12	2,95	22327				
Certificate	FR0011214501	CAC5L PI OPENS	EUR	37,51	37,51	36,32	6709,86	5	36,63	182				
Certificate	FR0012143824	CAC5S PI OPENS	EUR	0,56	0,56	0,56			0,56					
Certificate	FR0013135811	CAC5S SHT0336S	EUR	6,30	6,50	6,30	5683,80	5	6,45	890				
Certificate	DE000CX3X9S5	CAC5S SHTOPENC	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000CYSAXW24	CAC5S SHTOPENC	EUR	21,46	21,46	21,46			21,46					
Certificate	DE000UC09QN9	CAC5S SHTOPENT	EUR	27,86	27,86	27,86			27,86					
Certificate	DE000CX3Y7E8	CAC6L LEVOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UC09QP4	CAC6L LEVOPENT	EUR											
Certificate	FR0011119387	CAC6L PI OPENS	EUR	6,54	6,54	6,40	4151,52	3	6,41	638				
Certificate	FR0012143865	CAC6S PI OPENS	EUR											
Certificate	DE000CX3Y7G3	CAC6S SHTOPENC	EUR											
Certificate	DE000UC09QQ2	CAC6S SHTOPEN	EUR											
Certificate	FR0013135761	CAC7L LEV0336S	EUR	129,00	129,00	126,99	2049,66	3	127,57	16				
Certificate	DE000HV1LZV3	CAC7L LEV1119T	EUR											
Certificate	DE000CX3Y7F5	CAC7L LEVOPENC	EUR	45,17	45,17	45,17			45,17					
Certificate	DE000CY5AWY0	CAC7L LEVOPENC	EUR											
Certificate	DE000UC09QR0	CAC7L LEVOPENT	EUR	59,33	59,33	59,33			59,33					
Certificate	FR0011119395	CAC7L PI OPENS	EUR	8,38	8,38	7,73	71381,15	13	7,88	8930				
Certificate	FR0013135795	CAC7S SHT0336S	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000CY11WE4	CAC7S SHTOPENC	EUR	5,08	5,08	5,08			5,08					
Certificate	FR0012143873	CAC7S SHTOPENS	EUR	0,03	0,03	0,03	627,42	3	0,03	21660				
Certificate	DE000UC09QS8	CAC7S SHTOPEN	EUR											
Certificate	FRBNPP00Y961	CACF LEVOPENB	EUR	14,71	14,71	14,22	3240,16	2	14,37	224				
Certificate	FRBNPP00W0R0	CACF LEVOPENB	EUR	49,94	49,94	49,94	499,40	1	49,94	10				
Certificate	FRBNPP00W0Z3	CACF LEVOPENB	EUR											
Certificate	FRBNPP00YHD0	CACF LEVOPENB	EUR	16,48	16,48	16,48			16,48					
Certificate	FRBNPP00Y987	CACF LEVOPENB	EUR											
Certificate	FRBNPP00W0V2	CACF LEVOPENB	EUR	57,48	57,48	57,48			57,48					
Certificate	FRBNPP00YH39	CACF LEVOPENB	EUR											
Certificate	FRBNPP00WL50	CACF LEVOPENB	EUR											
Certificate	FRBNPP00W0X8	CACF LEVOPENB	EUR											
Certificate	FRBNPP00Y9A4	CACF LEVOPENB	EUR	10,99	10,99	10,99			10,99					
Certificate	FRBNPP00W0T6	CACF LEVOPENB	EUR											
Certificate	FRBNPP00YH88	CACF LEVOPENB	EUR	18,15	18,15	17,53	5395,40	2	17,62	300				
Certificate	DE000CE4WFL4	CACF LEVOPENZ	EUR	10,52	10,52	10,52			10,52					
Certificate	DE000CE4WFR0	CACF LEVOPENZ	EUR											
Certificate	DE000CE4WFS8	CACF LEVOPENZ	EUR	13,07	13,07	12,54	13967,59	2	12,54	1077				
Certificate	DE000CE4WFP4	CACF LEVOPENZ	EUR	12,19	12,19	12,19			12,19					
Certificate	DE000CE4WFT6	CACF LEVOPENZ	EUR	12,41	12,41	12,41	6205,00	1	12,41	500				
Certificate	DE000CU127E6	CACF LEVOPENZ	EUR											
Certificate	DE000CE4WFL2	CACF LEVOPENZ	EUR											
Certificate	FRBNPP00W0Y6	CACF SHTOPENB	EUR	39,35	39,35	39,35			39,35					
Certificate	FRBNPP00Y9B2	CACF SHTOPENB	EUR	18,88	19,63	18,50	5878,18	6	19,27	305				
Certificate	FRBNPP00W0P7	CACF SHTOPENB	EUR											
Certificate	FRBNPP00W0W0	CACF SHTOPENB	EUR											
Certificate	FRBNPP00Y979	CACF SHTOPENB	EUR	20,74	20,79	20,57	2122,45	2	20,63	103				
Certificate	FRBNPP00WL68	CACF SHTOPENB	EUR	27,73	28,60	27,73	277,30	1	28,60	10				
Certificate	FRBNPP00W0U4	CACF SHTOPENB	EUR											
Certificate	FRBNPP00Y995	CACF SHTOPENB	EUR											
Certificate	FRBNPP00YH84	CACF SHTOPENB	EUR											
Certificate	FRBNPP00W0S8	CACF SHTOPENB	EUR	18,47	18,47	18,47			18,47					
Certificate	FRBNPP00YHG3	CACF SHTOPENB	EUR	20,91	20,91	20,91	522,75	1	20,91	25				
Certificate	FRBNPP00YH62	CACF SHTOPENB	EUR	20,54	20,54	20,54			20,54					
Certificate	DE000CE4WFL6	CACF SHTOPENZ	EUR	2,53	2,53	2,53	734,57	1	2,53	290				
Certificate	DE000CD9F459	CACF SHTOPENZ	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000CA0ZD64	CACF SHTOPENZ	EUR	3,01	3,01	3,01	10836,00	1	3,01	3600				
Certificate	DE000CU127C0	CACF SHTOPENZ	EUR											
Certificate	DE000CE8WCF3	CACF SHTOPENZ	EUR	0,03	0,04	0,03	14801,10	15	0,04	403792				
Certificate	DE000CU127D8	CACF SHTOPENZ	EUR											
Certificate	DE000CE4WFL8	CACF SHTOPENZ	EUR	4,88	4,94	4,88	2439,50	1	4,94	500				
Certificate	DE000CE4WFL2	CACF SHTOPENZ	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000CD9F467	CACF SHTOPENZ	EUR											
Certificate	DE000CA0YLN5	CACF SHTOPENZ	EUR											
Certificate	DE000CA0ZD72	CACF SHTOPENZ	EUR	0,65	0,75	0,65	25168,71	23	0,74	35623				
Certificate	FR0010830117	CACLV PI OPENZ	EUR											
Certificate	FR0011121664	CACS PI OPENS	EUR	139,40	139,40	138,50			138,50					
Certificate	DE000UC09QF5	CACVL LEVOPENT	EUR											
Certificate	DE000HV12CH2	CAG5X LEV0720T	EUR											
Certificate	DE000HV12CJ8	CAG5X SHT0720T	EUR											
Certificate	FR001335296	CAGRI DI506192	EUR	10,23	10,23	10,23			10,23					
Certificate	FR0011262419	CAGRI LEVOPENS	EUR	40,49	40,49	40,21	202,45	1	40,21	5				
Certificate	DE000CE4UTQ7	CAGRI LEVOPENZ	EUR	10,29	10,29	9,80	539,00	1	9,80	55				
Certificate	DE000CE4UTB9	CAGRI SHTOPENZ	EUR	6,57	6,64	6,57			6,64					
Certificate	DE000VF6FOX0	CAGRI 8P 0320V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF19XS4	CAGRI 8P 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF1RV45	CAGRI 8P 0919V	EUR											
Certificate	DE000VF1RV9	CAGRI 8P 1219V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOFES7	CAGRI 8TL 0619T	EUR											
Certificate	DE000UCOM735	CAGRI 8TL 0919T	EUR											
Certificate	DE000VF4MNC3	CAGRI 9P 0320V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VS024F3	CAGRI 9P 0619V	EUR											
Certificate	DE000VS024G1	CAGRI 9P 0919V	EUR											
Certificate	DE000VF1RV57	CAGRI 9P 1219V	EUR											
Certificate	FRBNPP00TTL8	CAGRI 9TCIOPENB	EUR											
Certificate	FRBNPP00WPE5	CAGRI 9TL 0619B	EUR											
Certificate	DE000UCOFE73	CAGRI 9TL 0619T	EUR											
Certificate	DE000VF1KAQ0	CAGRI 9TL 0619V	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP010P94	CAGRI 9TL 0919B	EUR											
Certificate	DE000UCOHV13	CAGRI 9TL 0919T	EUR											
Certificate	DE000VF6F0U6	CAGRI 10C 0320V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF1RV03	CAGRI 10C 0619V	EUR											
Certificate	DE000VF1RVW9	CAGRI 10C 0919V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF1RVX7	CAGRI 10C 1219V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VF4C296	CAGRI 10P 0320V	EUR											
Certificate	DE000VA6ENX6	CAGRI 10P 0619V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VA7Q823	CAGRI 10P 0919V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF1RVT5	CAGRI 10P 1219V	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00X3G5	CAGRI 10TL 0619B	EUR											
Certificate	DE000UCOJFN4	CAGRI 10TL 0619T	EUR											
Certificate	DE000UCOFE99	CAGRI 10TL 0619T	EUR											
Certificate	DE000VF2X726	CAGRI 10TL 0619V	EUR											
Certificate	DE000UCOJFU9	CAGRI 10TL 0919T	EUR											
Certificate	DE000UCOHVL9	CAGRI 10TL 0919T	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF4C2H4	CAGRI 10TL 0919V	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00UJA0	CAGRI 11BOC1219B	EUR	10,74	10,74	10,74			10,74					
Certificate	DE000VF4MNF6	CAGRI 11C 0320V	EUR											
Certificate	DE000VS024C0	CAGRI 11C 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VS024D8	CAGRI 11C 0919V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF1RVY5	CAGRI 11C 1219V	EUR											
Certificate	DE000VF4MND1	CAGRI 11P 0320V	EUR											
Certificate	DE000VA6ENY4	CAGRI 11P 0619V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VA7Q831	CAGRI 11P 0919V	EUR											
Certificate	DE000VF3DOK2	CAGRI 11P 1219V	EUR											
Certificate	DE000UCOM727	CAGRI 11TS 0619T	EUR											
Certificate	DE000UCOM743	CAGRI 11TS 0919T	EUR											
Certificate	DE000VFSV0G6	CAGRI 11TS 0919V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOM792	CAGRI 11TS OPENT	EUR											
Certificate	DE000CQ9JHL1	CAGRI 12BOC0619C	EUR	11,65	11,65	11,65			11,65					
Certificate	FRBNPP00TOK1	CAGRI 12BOC0919B	EUR	11,39	11,39	11,39			11,39					
Certificate	DE000CQ9JHN7	CAGRI 12BOC0919C	EUR	11,17	11,17	11,17			11,17					
Certificate	FR0013388923	CAGRI 12BOC0919Z	EUR	11,48	11,48	11,46			11,46					
Certificate	DE000CQ9JHQ0	CAGRI 12BOC1219C	EUR											
Certificate	DE000CQ9JHR8	CAGRI 12BOC1219C	EUR	10,77	10,77	10,77			10,77					
Certificate	DE000VF4C3B5	CAGRI 12C 0320V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VA6EN87	CAGRI 12C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7Q8W2	CAGRI 12C 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF1RVZ2	CAGRI 12C 1219V	EUR											
Certificate	FR0013378577	CAGRI 12DIS0619Z	EUR	10,23	10,23	10,21			10,21					
Certificate	FR0013408689	CAGRI 12DIS0919Z	EUR	10,14	10,14	10,14			10,14					
Certificate	DE000VF4R419	CAGRI 12P 0320V	EUR											
Certificate	DE000VA6ENZ1	CAGRI 12P 0619V	EUR											
Certificate	DE000VA7Q849	CAGRI 12P 0919V	EUR											
Certificate	DE000VF4R435	CAGRI 12P 1219V	EUR											
Certificate	FRBNPP010EP1	CAGRI 12TS 0619B	EUR											
Certificate	DE000UCOL6M7	CAGRI 12TS 0619T	EUR											
Certificate	DE000VFSL9Y2	CAGRI 12TS 0619V	EUR											
Certificate	FRBNPP010PA9	CAGRI 12TS 0919B	EUR	1,90	1,90	1,90	190,00	1	1,90	100				
Certificate	DE000UCOL6N5	CAGRI 12TS 0919T	EUR											
Certificate	DE000VFSL930	CAGRI 12TS 0919V	EUR											
Certificate	DE000VF4C3C3	CAGRI 13C 0320V	EUR											
Certificate	DE000VA6EN95	CAGRI 13C 0619V	EUR											
Certificate	DE000VA7Q8X0	CAGRI 13C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF3DOP1	CAGRI 13C 1219V	EUR											
Certificate	DE000VA6Q2J3	CAGRI 13P 0619V	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP00XVQ5	CAGRI 13TS 0619B	EUR											
Certificate	DE000UCOFVF9	CAGRI 13TS 0619T	EUR											
Certificate	DE000UCOJFF0	CAGRI 13TS 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3D1A1	CAGRI 13TS 0619V	EUR											
Certificate	DE000UC0JFJ2	CAGRI 13TS 0919T	EUR											
Certificate	DE000UC0HVQ8	CAGRI 13TS 0919T	EUR											
Certificate	DE000VF4R1V0	CAGRI 13TS 0919V	EUR											
Certificate	FRBNPP00R809	CAGRI 14BOC0619B	EUR											
Certificate	FR0013407921	CAGRI 14BOC0919Z	EUR	10,68	10,68	10,61			10,61					
Certificate	DE000VF4R5H0	CAGRI 14C 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VA6EPA9	CAGRI 14C 0619V	EUR											
Certificate	DE000VA7Q8Y8	CAGRI 14C 0919V	EUR											
Certificate	DE000VF4R427	CAGRI 14C 1219V	EUR											
Certificate	FRBNPP00ZLS7	CAGRI 14TS 0619B	EUR											
Certificate	DE000UC0FRE6	CAGRI 14TS 0619T	EUR											
Certificate	DE000UC0JFG8	CAGRI 14TS 0619T	EUR											
Certificate	DE000UC0HVR6	CAGRI 14TS 0919T	EUR											
Certificate	DE000UC0JFK0	CAGRI 14TS 0919T	EUR											
Certificate	FRBNPP00R817	CAGRI 15BOC0619B	EUR	14,24	14,24	14,24			14,24					
Certificate	FR0013376753	CAGRI 15BOC0619Z	EUR											
Certificate	FRBNPP00TOM7	CAGRI 15BOC0919B	EUR											
Certificate	FR0013376761	CAGRI 15BOC0919Z	EUR	12,92	12,92	12,84			12,84					
Certificate	FR0013376779	CAGRI 15BOC1219Z	EUR	12,18	12,18	12,18			12,18					
Certificate	DE000VA6TNW6	CAGRI 15C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4R484	CAGRI 15C 0919V	EUR											
Certificate	DE000UC0J145	CAGRI 15TS 0619T	EUR	4,80	4,80	4,80			4,80					
Certificate	DE000UC0JFH6	CAGRI 15TS 0619T	EUR											
Certificate	DE000UC0J160	CAGRI 15TS 0919T	EUR											
Certificate	DE000UC0JFL8	CAGRI 15TS 0919T	EUR											
Certificate	FRBNPP00MSO9	CAGRI 16BOC1219B	EUR	12,45	12,45	12,45			12,45					
Certificate	FRBNPP00Y1W5	CAGRI 16BOC1219B	EUR											
Certificate	NL0009885029	CAGRI 0.5TCIOPENG	EUR											
Certificate	DE000UCOM7M4	CAGRI 11.7S OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	FR0013109261	CAGRI 6.4TCIOPENB	EUR											
Certificate	DE000VF1RVN8	CAGRI 7.8P 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF1RVP3	CAGRI 8.5P 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UC0FE65	CAGRI 8.5TL 0619T	EUR											
Certificate	DE000VF1KAN7	CAGRI 8.5TL 0619V	EUR											
Certificate	DE000UCOLD19	CAGRI 8.5TL 0919T	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00WPD7	CAGRI 8.6TL 0619B	EUR											
Certificate	DE000VF2XOF9	CAGRI 9.5C 0619V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VF1RVQ1	CAGRI 9.5P 0619V	EUR											
Certificate	DE000VF4MNE9	CAGRI 9.5P 0919V	EUR											
Certificate	DE000UC0JFM6	CAGRI 9.5TL 0619T	EUR											
Certificate	DE000UC0FE81	CAGRI 9.5TL 0619T	EUR											
Certificate	DE000VF2XYG2	CAGRI 9.5TL 0619V	EUR											
Certificate	DE000UC0HVK1	CAGRI 9.5TL 0919T	EUR											
Certificate	DE000UC0JFT1	CAGRI 9.5TL 0919T	EUR											
Certificate	DE000VF5V0H4	CAGRI 9.5TL 0919V	EUR											
Certificate	FRBNPP00WPF2	CAGRI 9.6TL 0619B	EUR											
Certificate	FRBNPP00TOJ3	CAGRI 10.5BOC0919B	EUR											
Certificate	FR0013395175	CAGRI 10.5BOC0919Z	EUR	10,45	10,45	10,45			10,45					
Certificate	DE000VF1RV11	CAGRI 10.5C 0619V	EUR											
Certificate	DE000VF6F005	CAGRI 10.5C 0919V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF28UE1	CAGRI 10.5P 0619V	EUR											
Certificate	DE000VF4MKN6	CAGRI 10.5P 0919V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UC0JFP9	CAGRI 10.5TL 0619T	EUR											
Certificate	DE000UC0H602	CAGRI 10.5TL 0619T	EUR											
Certificate	DE000VF323Z8	CAGRI 10.5TL 0619V	EUR											
Certificate	DE000UC0HVM7	CAGRI 10.5TL 0919T	EUR											
Certificate	DE000UC0JFV7	CAGRI 10.5TL 0919T	EUR											
Certificate	DE000VF4C2K8	CAGRI 10.5TL 0919V	EUR											
Certificate	DE000VF6FWF6	CAGRI 10.5TS 0919V	EUR											
Certificate	FR0013395167	CAGRI 10.6BOC0619Z	EUR	10,56	10,56	10,56			10,56					
Certificate	FRBNPP00UVZ2	CAGRI 10.8BOC0619B	EUR											
Certificate	FR0013395183	CAGRI 10.8BOC1219Z	EUR	10,62	10,62	10,60			10,60					
Certificate	FR0013388915	CAGRI 11.2BOC0919Z	EUR	11,01	11,01	11,01			11,01					
Certificate	FR0013388212	CAGRI 11.4BOC0619Z	EUR	11,36	11,36	11,36			11,36					
Certificate	FR0013395191	CAGRI 11.4BOC1219Z	EUR	10,97	10,97	10,97			10,97					
Certificate	DE000CQ9JHK3	CAGRI 11.5BOC0619C	EUR	11,35	11,35	11,35			11,35					
Certificate	FRBNPP00V1B2	CAGRI 11.5BOC0919B	EUR											
Certificate	DE000CQ9JHM9	CAGRI 11.5BOC0919C	EUR											
Certificate	FRBNPP00UJ98	CAGRI 11.5BOC1219B	EUR	10,98	10,98	10,98			10,98					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RV29	CAGRI 11.5C 0619V	EUR											
Certificate	DE000VF4MNH2	CAGRI 11.5C 0919V	EUR											
Certificate	DE000VF4MNQ3	CAGRI 11.5P 0619V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VF4MNG4	CAGRI 11.5P 0919V	EUR											
Certificate	DE000VF5RPK7	CAGRI 11.5TS 0919V	EUR											
Certificate	FRBNPP00UW00	CAGRI 11.6BOC0619B	EUR											
Certificate	FRBNPP00UVX7	CAGRI 11.7BOC0619B	EUR											
Certificate	FRBNPP00ZZ51	CAGRI 12.3TPIOPENB	EUR											
Certificate	FR0013389913	CAGRI 12.4BOC1219Z	EUR	11,43	11,43	11,41			11,41					
Certificate	DE000CQ9JHP2	CAGRI 12.5BOC0919C	EUR											
Certificate	FRBNPP00UJ80	CAGRI 12.5BOC1219B	EUR											
Certificate	DE000CQ9JH56	CAGRI 12.5BOC1219C	EUR											
Certificate	DE000VF1RV37	CAGRI 12.5C 0619V	EUR											
Certificate	DE000VF4MNJ8	CAGRI 12.5C 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4R476	CAGRI 12.5P 0619V	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000VF4R468	CAGRI 12.5P 0919V	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000VF5B1K0	CAGRI 12.5TS 0619V	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VF5B1L8	CAGRI 12.5TS 0919V	EUR											
Certificate	FR0013366580	CAGRI 13.4BOC0919Z	EUR	10,16	10,16	10,16			10,16					
Certificate	FRBNPP00TOL9	CAGRI 13.5BOC0919B	EUR	12,27	12,27	12,27			12,27					
Certificate	DE000VF4R5A5	CAGRI 13.5C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4MNL4	CAGRI 13.5C 0919V	EUR											
Certificate	DE000VF3D3V3	CAGRI 13.5TS 0619V	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VF4R3Z7	CAGRI 13.5TS 0919V	EUR											
Certificate	FR0013366085	CAGRI 13.6BOC0619Z	EUR	10,19	10,19	10,19			10,19					
Certificate	FR0013337508	CAGRI 14.4BOC0919Z	EUR	10,17	10,17	10,16			10,16					
Certificate	DE000VF4R450	CAGRI 14.5C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	FR0013407939	CAGRI 14.8BOC1219Z	EUR	10,59	10,59	10,59			10,59					
Certificate	DE000HV10K93	CAGRI 14.8TS OPENT	EUR											
Certificate	FRBNPP00UVY5	CAGRI 15.5BOC0619B	EUR											
Certificate	FRBNPP00Y1V7	CAGRI 15.5BOC0919B	EUR											
Certificate	FRBNPP00UJ72	CAGRI 15.5BOC1219B	EUR	12,20	12,20	12,20			12,20					
Certificate	FRBNPP00Z0S4	CAGRI 16.3TPIOPENB	EUR											
Certificate	FR0011438407	CAGRI 5.53TCIOPENB	EUR											
Certificate	FRBNPP00T7H0	CAGRI 5.92TCIOPENB	EUR											
Certificate	FRBNPP00SFE4	CAGRI 6.78TCIOPENB	EUR											
Certificate	FRBNPP003BY4	CAGRI 7.35TCIOPENB	EUR											
Certificate	FRBNPP00Q561	CAGRI 7.62TCIOPENB	EUR											
Certificate	FRBNPP00WA53	CAGRI 7.66TCIOPENB	EUR											
Certificate	FRBNPP00T7I8	CAGRI 8.02TCIOPENB	EUR											
Certificate	DE000UCOKXK7	CAGRI 8.43TL OPENT	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP006GX8	CAGRI 8.67TCIOPENB	EUR											
Certificate	FRBNPP00SFF1	CAGRI 8.77TCIOPENB	EUR											
Certificate	FRBNPP0070C2	CAGRI 8.81TCIOPENB	EUR											
Certificate	FRBNPP00SD56	CAGRI 8.86TCIOPENB	EUR											
Certificate	FRBNPP00WUM8	CAGRI 9.47TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00WNH3	CAGRI 9.53TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00WNI1	CAGRI 9.94TCIOPENB	EUR	0,72	0,79	0,72	295,00	2	0,79	400				
Certificate	FRBNPP00WUN6	CAGRI 9.99TCIOPENB	EUR	1,02	1,10	1,02	4926,00	3	1,06	4700				
Certificate	DE000VF3U3G3	CAGRI10.15TL OPENV	EUR											
Certificate	DE000VF28VF6	CAGRI10.34TL OPENV	EUR											
Certificate	DE000VF3Z3D5	CAGRI10.56TL OPENV	EUR											
Certificate	FRBNPP00YIE6	CAGRI10.62TCIOPENB	EUR											
Certificate	FRBNPP010AY1	CAGRI10.74TCIOPENB	EUR											
Certificate	DE000VF3Z661	CAGRI10.76TL OPENV	EUR											
Certificate	DE000VFSVP84	CAGRI11.26TS OPENV	EUR											
Certificate	FRBNPP010755	CAGRI11.49TPIOPENB	EUR	0,65	0,65	0,65	520,00	1	0,65	800				
Certificate	FRBNPP0106X0	CAGRI11.59TPIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VFSRB86	CAGRI11.77TS OPENV	EUR											
Certificate	FRBNPP00V1C0	CAGRI12.25BOC0919B	EUR	11,60	11,60	11,60			11,60					
Certificate	FRBNPP00ZW13	CAGRI12.26TPIOPENB	EUR	1,44	1,44	1,44	331,20	1	1,44	230				
Certificate	DE000UCOJMY7	CAGRI12.26TS OPENT	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000UCOJJ25	CAGRI12.26TS OPENT	EUR											
Certificate	DE000VFSHUM4	CAGRI12.27TS OPENV	EUR											
Certificate	DE000VFSB0D7	CAGRI12.47TS OPENV	EUR											
Certificate	DE000VA682D3	CAGRI12.85TS OPENV	EUR											
Certificate	DE000VF4R583	CAGRI12.88TS OPENV	EUR											
Certificate	DE000UCOJIMZ4	CAGRI13.26TS OPENT	EUR											
Certificate	DE000VASV2X8	CAGRI13.37TS OPENV	EUR											
Certificate	DE000HV10304	CAGRI13.39TS OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4R0B4	CAGRI13.39TS OPENV	EUR											
Certificate	FRBNPP00YF0	CAGRI13.53TPIOPENB	EUR											
Certificate	FRBNPP00YKS2	CAGRI13.71TPIOPENB	EUR											
Certificate	DE000HV1WNZ7	CAGRI13.71TS OPENT	EUR											
Certificate	DE000HV10312	CAGRI13.84TS OPENT	EUR											
Certificate	DE000VA6ERZ2	CAGRI13.87TS OPENV	EUR											
Certificate	DE000HV1WN02	CAGRI14.16TS OPENT	EUR											
Certificate	FRBNPP00JL08	CAGRI14.23TPIOPENB	EUR											
Certificate	FRBNPP00JH24	CAGRI14.25TPIOPENB	EUR		2,55	2,55	2,55			2,55				
Certificate	DE000HV10K85	CAGRI14.34TS OPENT	EUR											
Certificate	DE000VA682E1	CAGRI14.35TS OPENV	EUR		1,64	1,64	1,64			1,64				
Certificate	FRBNPP00X1W6	CAGRI14.43TPIOPENB	EUR		3,46	3,46	3,46			3,46				
Certificate	FRBNPP00X435	CAGRI14.68TPIOPENB	EUR											
Certificate	FRBNPP00Z307	CAGRI15.13TPIOPENB	EUR											
Certificate	FRBNPP00V1A4	CAGRI15.25BOC0919B	EUR											
Certificate	DE000HV12D16	CAGRI15.31TS OPENT	EUR											
Certificate	FRBNPP00XMH3	CAGRI15.78TPIOPENB	EUR		5,42	5,42	5,42			5,42				
Certificate	FRBNPP00Z2K7	CAGRI17.34TPIOPENB	EUR		7,09	7,09	7,09			7,09				
Certificate	DE000HV1M4X4	CAGRI17.114TL OPENT	EUR											
Certificate	DE000VF1JUS6	CAGRI17.321TL OPENV	EUR		1,71	1,71	1,71			1,71				
Certificate	DE000HV1R710	CAGRI17.514TL OPENT	EUR		1,63	1,63	1,63			1,63				
Certificate	DE000UCOLF33	CAGRI17.924TL OPENT	EUR											
Certificate	DE000UCOM7L6	CAGRI18.002TL OPENT	EUR											
Certificate	DE000HV1R728	CAGRI18.064TL OPENT	EUR											
Certificate	DE000VN93WX5	CAGRI18.815TL OPENV	EUR		0,99	0,99	0,99			0,99				
Certificate	DE000UCQJK14	CAGRI18.945TL OPENT	EUR											
Certificate	DE000UCQJNX7	CAGRI18.964TL OPENT	EUR											
Certificate	DE000VF1JUV0	CAGRI19.321TL OPENV	EUR											
Certificate	DE000UCQJK22	CAGRI19.447TL OPENT	EUR											
Certificate	DE000UCQJNZ2	CAGRI19.464TL OPENT	EUR											
Certificate	DE000VF3ZOT7	CAGRI19.554TL OPENV	EUR		0,64	0,64	0,64			0,64				
Certificate	DE000VF2X7P3	CAGRI19.839TL OPENV	EUR											
Certificate	DE000UCQJK48	CAGRI19.949TL OPENT	EUR											
Certificate	DE000UCQJP19	CAGRI19.964TL OPENT	EUR											
Certificate	FR0013335270	CAPGE DIS0619Z	EUR		100,34	100,34	98,69			98,69				
Certificate	DE000CE4W496	CAPGE LEVOPENZ	EUR		45,69	45,69	41,96			41,96				
Certificate	DE000CE4UTC7	CAPGE SHTOPENZ	EUR		1,27	1,27	1,27			1,27				
Certificate	DE000HV038H2	CAPGE 60TL OPENT	EUR											
Certificate	DE000HV1GYL7	CAPGE 63TL OPENT	EUR											
Certificate	DE000HV1GYN3	CAPGE 72TL OPENT	EUR											
Certificate	DE000HV1WMQ8	CAPGE 80TL OPENT	EUR											
Certificate	FRBNPP00WP98	CAPGE 85TL 0619B	EUR											
Certificate	FRBNPP010P45	CAPGE 85TL 0919B	EUR											
Certificate	DE000UCOC777	CAPGE 85TL OPENT	EUR											
Certificate	DE000UCOL9S8	CAPGE 88TL OPENT	EUR											
Certificate	DE000UCOCR3	CAPGE 89TL OPENT	EUR		1,31	1,31	1,31			1,31				
Certificate	FRBNPP00WPA3	CAPGE 90TL 0619B	EUR											
Certificate	FRBNPP00ZP87	CAPGE 90TL 0919B	EUR											
Certificate	DE000UCOL9T6	CAPGE 92TL OPENT	EUR											
Certificate	FRBNPP00UVN8	CAPGE 93BOC0619B	EUR											
Certificate	DE000UCOCV91	CAPGE 93TL OPENT	EUR		0,91	0,91	0,91			0,91				
Certificate	FR0013395043	CAPGE 94BOC0919Z	EUR		93,50	93,50	93,32			93,32				
Certificate	FRBNPP00VOX8	CAPGE 95BOC0919B	EUR											
Certificate	FRBNPP00WPB1	CAPGE 95TL 0619B	EUR											
Certificate	FRBNPP0103P3	CAPGE 95TL 0919B	EUR											
Certificate	FR0013395050	CAPGE 97BOC1219Z	EUR		95,41	95,41	95,41			95,41				
Certificate	FR0013395035	CAPGE 98BOC0619Z	EUR											
Certificate	FRBNPP00UIP0	CAPGE 98BOC1219B	EUR											
Certificate	FRBNPP00XLR4	CAPGE 100TL 0619B	EUR											
Certificate	FRBNPP00Z638	CAPGE 100TL 0919B	EUR											
Certificate	FRBNPP00TP02	CAPGE 101BOC0619B	EUR											
Certificate	FRBNPP00UIQ8	CAPGE 101BOC1219B	EUR		97,20	97,20	97,20			97,20				
Certificate	FRBNPP00VOZ3	CAPGE 103BOC0919B	EUR											
Certificate	FRBNPP00UVO6	CAPGE 105BOC0619B	EUR											
Certificate	FR0013395068	CAPGE 106BOC1219Z	EUR		101,81	101,81	101,81			101,81				
Certificate	FRBNPP00UIO3	CAPGE 107BOC1219B	EUR											
Certificate	FRBNPP00TP28	CAPGE 110BOC0919B	EUR											
Certificate	FR0013388881	CAPGE 110BOC0919Z	EUR		107,70	107,70	107,70			107,70				
Certificate	FRBNPP00ZP79	CAPGE 110TS 0619B	EUR											
Certificate	FRBNPP00ZP95	CAPGE 110TS 0919B	EUR		1,30	1,30	1,30			1,30				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOK7W5	CAPGE 110TS OPENT	EUR											
Certificate	FRBNPP00TP10	CAPGE 111BOC0619B	EUR	109,30	109,30	109,30			109,30					
Certificate	FR0013402690	CAPGE 111BOC0919Z	EUR	105,74	105,74	105,74			105,74					
Certificate	FRBNPP00UIR6	CAPGE 111BOC1219B	EUR											
Certificate	FRBNPP00VOY6	CAPGE 112BOC0919B	EUR	108,20	108,20	108,20			108,20					
Certificate	FRBNPP00UVM0	CAPGE 114BOC0619B	EUR	110,55	110,55	110,55			110,55					
Certificate	FRBNPP00V108	CAPGE 115BOC0919B	EUR											
Certificate	FRBNPP00Y1K0	CAPGE 115BOC1219B	EUR											
Certificate	FR0013402708	CAPGE 115BOC1219Z	EUR	105,63	105,63	104,36			104,36					
Certificate	FRBNPP00ZEK9	CAPGE 115TS 0619B	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP0103Q1	CAPGE 115TS 0919B	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00V116	CAPGE 120BOC0919B	EUR	110,40	110,40	110,40			110,40					
Certificate	FR0013407848	CAPGE 120BOC0919Z	EUR	106,64	106,64	106,64			106,64					
Certificate	FRBNPP00YLQ4	CAPGE 120TS 0619B	EUR	2,25	2,25	2,25			2,25					
Certificate	FRBNPP00ZEL7	CAPGE 120TS 0919B	EUR											
Certificate	FRBNPP00Y1J2	CAPGE 122BOC0919B	EUR	103,70	103,70	103,70			103,70					
Certificate	FR0013407855	CAPGE 124BOC1219Z	EUR	105,25	105,25	105,25			105,25					
Certificate	FRBNPP00Y1L8	CAPGE 125BOC1219B	EUR											
Certificate	FRBNPP00YLK2	CAPGE 125TS 0619B	EUR	2,75	2,75	2,75			2,75					
Certificate	FRBNPP00Z646	CAPGE 125TS 0919B	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000UC00035	CAPGE 140TS OPENT	EUR	4,18	4,18	4,18			4,18					
Certificate	DE000UC00XV7	CAPGE 142TS OPENT	EUR	4,39	4,39	4,39			4,39					
Certificate	FRBNPP00XG56	CAPGE 127.TPIOPENB	EUR											
Certificate	DE000HV03NT3	CAPGE 55.6TL OPENT	EUR											
Certificate	FR0012584761	CAPGE 59.8TCIOPENB	EUR											
Certificate	DE000HV05KU2	CAPGE 64.6TL OPENT	EUR											
Certificate	DE000HV1GYM5	CAPGE 67.6TL OPENT	EUR											
Certificate	DE000HV1QKU6	CAPGE 75.4TL OPENT	EUR											
Certificate	DE000UC0FAZ7	CAPGE 82.6TL OPENT	EUR											
Certificate	DE000UC0F3D1	CAPGE 88.8TL OPENT	EUR											
Certificate	DE000UC0FB01	CAPGE 96.6TL OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UC0FB19	CAPGE 98.8TL OPENT	EUR											
Certificate	DE000UC0FB27	CAPGE100.8TL OPENT	EUR											
Certificate	DE000UC0F3H2	CAPGE100.9TL OPENT	EUR											
Certificate	FRBNPP00ZQ29	CAPGE108.8TPIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000UC0K8E1	CAPGE109.7TS OPENT	EUR											
Certificate	FRBNPP00ZMX5	CAPGE110.7TPIOPENB	EUR	1,04	1,04	1,04	260,00	1	1,04	250				
Certificate	FRBNPP00ZL57	CAPGE114.1TPIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000HV13FV4	CAPGE117.4TS OPENT	EUR											
Certificate	DE000HV136Y9	CAPGE117.4TS OPENT	EUR											
Certificate	DE000HV18TX0	CAPGE119.6TS OPENT	EUR	2,14	2,14	2,14			2,14					
Certificate	DE000HV157M0	CAPGE121.6TS OPENT	EUR											
Certificate	DE000HV15568	CAPGE121.8TS OPENT	EUR											
Certificate	FRBNPP00KWA4	CAPGE123.3TPIOPENB	EUR	1,50	1,61	1,50	1412,00	2	1,61	920				
Certificate	DE000HV125L1	CAPGE124.4TS OPENT	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000HV17KY9	CAPGE126.5TS OPENT	EUR											
Certificate	FRBNPP00LO00	CAPGE127.2TPIOPENB	EUR											
Certificate	DE000HV125M9	CAPGE128.2TS OPENT	EUR											
Certificate	FRBNPP00HR53	CAPGE128.5TPIOPENB	EUR											
Certificate	FRBNPP00XP7C	CAPGE128.8TPIOPENB	EUR											
Certificate	DE000HV17VT6	CAPGE130.4TS OPENT	EUR	3,08	3,08	3,08			3,08					
Certificate	DE000UC00019	CAPGE132.4TS OPENT	EUR											
Certificate	FRBNPP00ZG57	CAPGE132.5TPIOPENB	EUR	3,81	3,81	3,81			3,81					
Certificate	DE000UC001L8	CAPGE135.9TS OPENT	EUR											
Certificate	DE000UC00027	CAPGE136.2TS OPENT	EUR											
Certificate	FRBNPP00X427	CAPGE139.9TPIOPENB	EUR											
Certificate	DE000UC015W3	CAPGE146.2TS OPENT	EUR											
Certificate	FR0011620475	CAPGE40.26TCIOPENB	EUR	5,96	5,96	5,96			5,96					
Certificate	FRBNPP009HR2	CAPGE64.39TCIOPENB	EUR	3,34	3,34	3,34			3,34					
Certificate	FRBNPP0084H2	CAPGE66.81TCIOPENB	EUR											
Certificate	DE000HV12E32	CAPGE66.83TL OPENT	EUR											
Certificate	FRBNPP006G00	CAPGE70.61TCIOPENB	EUR											
Certificate	DE000HV10GP0	CAPGE71.41TL OPENT	EUR											
Certificate	FRBNPP00T797	CAPGE73.53TCIOPENB	EUR											
Certificate	DE000HV10GQ8	CAPGE75.69TL OPENT	EUR											
Certificate	FRBNPP00SF62	CAPGE77.49TCIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000UC0M7N2	CAPGE78.02TL OPENT	EUR											
Certificate	FRBNPP00TTG8	CAPGE79.82TCIOPENB	EUR											
Certificate	DE000HV100S7	CAPGE80.13TL OPENT	EUR											
Certificate	DE000UC0F3C3	CAPGE82.74TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00TTH6	CAPGE83.29TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00TXC9	CAPGE85.01TCIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000UCOC5F4	CAPGE85.17TL OPENT	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00TZ26	CAPGE86.28TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00VK29	CAPGE89.09TCIOPENB	EUR											
Certificate	FRBNPP00USZ8	CAPGE90.81TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UCOF3E9	CAPGE90.82TL OPENT	EUR											
Certificate	FRBNPP00V8D3	CAPGE91.93TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UCOCZJ5	CAPGE93.17TL OPENT	EUR											
Certificate	DE000UCOF3F6	CAPGE96.87TL OPENT	EUR											
Certificate	FRBNPP00WQE3	CAPGE97.87TCIOPENB	EUR											
Certificate	FRBNPP00X419	CAPGE98.42TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOF3G4	CAPGE98.89TL OPENT	EUR											
Certificate	FR0011357599	CASAFRN27DEC2022	EUR											
Certificate	FRBNPP0103T5	CASIN 26TL 0619B	EUR											
Certificate	FRBNPP010RO6	CASIN 26TL 0919B	EUR											
Certificate	DE000UCOKXV8	CASIN 26TL OPENT	EUR											
Certificate	FRBNPP00ZWM7	CASIN 28TL 0619B	EUR											
Certificate	FRBNPP010EN6	CASIN 28TL 0919B	EUR											
Certificate	FRBNPP010P60	CASIN 28TL 0919B	EUR											
Certificate	FRBNPP010P78	CASIN 30TL 0919B	EUR											
Certificate	DE000UCOL9U4	CASIN 30TL OPENT	EUR											
Certificate	FRBNPP010P86	CASIN 32TL 0919B	EUR											
Certificate	FRBNPP0103U3	CASIN 34TS 0619B	EUR											
Certificate	FRBNPP010EO4	CASIN 34TS 0919B	EUR											
Certificate	FRBNPP00UVW9	CASIN 35B0C0619B	EUR											
Certificate	FRBNPP00V173	CASIN 35B0C0919B	EUR	31,94	32,17	31,94	3194,00	1	32,17	100				
Certificate	FRBNPP00ZWN5	CASIN 36TS 0619B	EUR											
Certificate	FRBNPP0103V1	CASIN 36TS 0919B	EUR											
Certificate	FRBNPP00UV57	CASIN 38B0C0619B	EUR											
Certificate	FRBNPP00V199	CASIN 38B0C0919B	EUR											
Certificate	FRBNPP00ZEM5	CASIN 38TS 0619B	EUR											
Certificate	FRBNPP00ZWP0	CASIN 38TS 0919B	EUR											
Certificate	FRBNPP00NC78	CASIN 40B0C0619B	EUR	38,70	38,70	38,70	38700,00	1	38,70	1000				
Certificate	FRBNPP00UVT5	CASIN 40B0C0619B	EUR											
Certificate	DE000CQ9JKW2	CASIN 40B0C0619C	EUR	36,56	36,56	36,56			36,56					
Certificate	DE000CQ9JKZ5	CASIN 40B0C0919C	EUR	32,88	32,88	32,88			32,88					
Certificate	FRBNPP00NC94	CASIN 40B0C1219B	EUR											
Certificate	DE000CQ9JL20	CASIN 40B0C1219C	EUR	31,58	31,58	31,58			31,58					
Certificate	FRBNPP00YOX4	CASIN 40TS 0619B	EUR											
Certificate	FRBNPP00ZEO1	CASIN 40TS 0919B	EUR											
Certificate	FR0013366556	CASIN 41B0C0919Z	EUR	34,94	34,94	34,94	17470,00	1	34,94	500				
Certificate	FRBNPP00O871	CASIN 42B0C0919B	EUR											
Certificate	FRBNPP00V181	CASIN 42B0C0919B	EUR											
Certificate	FRBNPP00XPO2	CASIN 42TS 0619B	EUR											
Certificate	FRBNPP00Z661	CASIN 42TS 0919B	EUR											
Certificate	FR0013337649	CASIN 43B0C0619Z	EUR											
Certificate	FR0013337664	CASIN 44B0C0919Z	EUR											
Certificate	FRBNPP00NC86	CASIN 45B0C0619B	EUR											
Certificate	FRBNPP00O889	CASIN 45B0C0919B	EUR											
Certificate	FR0013366564	CASIN 45B0C0919Z	EUR											
Certificate	FRBNPP00MSY8	CASIN 45B0C1219B	EUR											
Certificate	FRBNPP00UJ56	CASIN 45B0C1219B	EUR											
Certificate	FRBNPP00YOY2	CASIN 45TS 0619B	EUR											
Certificate	FRBNPP00XLT0	CASIN 45TS 0619B	EUR											
Certificate	FRBNPP00O897	CASIN 47B0C0919B	EUR	37,46	37,46	36,18	5633,50	2	36,35	155				
Certificate	FRBNPP00RTV3	CASIN 50B0C0619B	EUR											
Certificate	FR0013376852	CASIN 50B0C0619Z	EUR											
Certificate	FRBNPP00R7X9	CASIN 50B0C0919B	EUR											
Certificate	FR0013376860	CASIN 50B0C0919Z	EUR											
Certificate	FR0013376878	CASIN 50B0C1219Z	EUR											
Certificate	FRBNPP00WZ05	CASIN 50TS 0619B	EUR											
Certificate	FRBNPP00YOZ9	CASIN 50TS 0619B	EUR											
Certificate	FR0013395134	CASIN 52B0C1219Z	EUR											
Certificate	DE000CQ4YYF8	CASIN 53B0C0619C	EUR											
Certificate	FR0013407863	CASIN 54B0C0919Z	EUR											
Certificate	FRBNPP00Y1S3	CASIN 55B0C1219B	EUR											
Certificate	FR0013407871	CASIN 57B0C0919Z	EUR											
Certificate	FRBNPP00Y1T1	CASIN 57B0C1219B	EUR											
Certificate	FR0013389905	CASIN 57B0C1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013402757	CASIN 58BOC0919Z	EUR											
Certificate	FR0013407889	CASIN 59BOC0919Z	EUR											
Certificate	FR0013395142	CASIN 61BOC1219Z	EUR											
Certificate	FR0013407913	CASIN 65BOC1219Z	EUR											
Certificate	FR0013402773	CASIN 65BOC1219Z	EUR											
Certificate	FR0013395159	CASIN 67BOC1219Z	EUR											
Certificate	FRBNPP010NF3	CASIN 28.2TCIOPENB	EUR											
Certificate	FRBNPP000MP5	CASIN 29.2TCIOPENB	EUR											
Certificate	FR0013366531	CASIN 34.8BOC0919Z	EUR	31,82	31,82	31,82	3182,00	1	31,82	100				
Certificate	FRBNPP002FC3	CASIN 37.5TCIOPENB	EUR											
Certificate	FR0013366549	CASIN 37.6BOC0919Z	EUR											
Certificate	DE000UC0HJ84	CASIN 38.2TS OPENT	EUR											
Certificate	FR0013366044	CASIN 39.6BOC0619Z	EUR	38,22	38,22	38,22	3822,00	1	38,22	100				
Certificate	FR0013366051	CASIN 43.4BOC0619Z	EUR											
Certificate	DE000CP1DCK5	CASIN 43.5BOC0619C	EUR											
Certificate	DE000CP1DCM1	CASIN 43.5BOC0919C	EUR	33,46	33,46	33,46			33,46					
Certificate	DE000CP1DCP4	CASIN 43.5BOC1219C	EUR											
Certificate	FRBNPP000UVV1	CASIN 43.6BOC0619B	EUR											
Certificate	FRBNPP000XK3	CASIN 44.6TCIOPENB	EUR											
Certificate	DE000CP1DCL3	CASIN 45.5BOC0619C	EUR											
Certificate	FRBNPP000V165	CASIN 45.5BOC0919B	EUR											
Certificate	DE000CP1DCN9	CASIN 46.5BOC0919C	EUR											
Certificate	DE000CP1DCQ2	CASIN 46.5BOC1219C	EUR	30,22	30,22	30,22			30,22					
Certificate	FR0013366069	CASIN 49.4BOC0619Z	EUR											
Certificate	FRBNPP000UVU3	CASIN 50.5BOC0619B	EUR											
Certificate	FRBNPP000UJ31	CASIN 50.5BOC1219B	EUR											
Certificate	FR0013366572	CASIN 51.2BOC0919Z	EUR											
Certificate	FRBNPP000UJ49	CASIN 52.5BOC1219B	EUR											
Certificate	FR0013402740	CASIN 53.5BOC0919Z	EUR											
Certificate	FR0013388196	CASIN 54.5BOC0619Z	EUR											
Certificate	FRBNPP000WR88	CASIN 55.3TCIOPENB	EUR											
Certificate	FRBNPP000UJ23	CASIN 57.5BOC1219B	EUR											
Certificate	FR0013407897	CASIN 57.5BOC1219Z	EUR											
Certificate	FR0013402765	CASIN 57.5BOC1219Z	EUR											
Certificate	FR0013388907	CASIN 58.5BOC0919Z	EUR											
Certificate	FRBNPP000TP36	CASIN 60.5BOC0619B	EUR											
Certificate	FR0013388204	CASIN 60.5BOC0619Z	EUR											
Certificate	FR0013366077	CASIN 61.4BOC0619Z	EUR											
Certificate	FRBNPP000UJ15	CASIN 61.5BOC1219B	EUR											
Certificate	FR0013407905	CASIN 61.5BOC1219Z	EUR											
Certificate	FRBNPP000UJ07	CASIN 67.5BOC1219B	EUR											
Certificate	FRBNPP000NW09	CASIN15.89TCIOPENB	EUR											
Certificate	FRBNPP010LA8	CASIN18.16TCIOPENB	EUR											
Certificate	FRBNPP000N717	CASIN20.31TCIOPENB	EUR											
Certificate	DE000UCOM4T6	CASIN22.01TL OPENT	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UC01DQ7	CASIN22.07TL OPENT	EUR											
Certificate	FRBNPP010KK9	CASIN23.75TCIOPENB	EUR											
Certificate	FRBNPP000LDG9	CASIN24.09TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000UC05UR0	CASIN25.03TL OPENT	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP010AX3	CASIN25.45TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP000O327	CASIN25.63TCIOPENB	EUR											
Certificate	FRBNPP000KZ57	CASIN25.72TCIOPENB	EUR											
Certificate	FRBNPP000O343	CASIN27.96TCIOPENB	EUR											
Certificate	DE000UC062Y3	CASIN27.97TL OPENT	EUR											
Certificate	DE000UCOM7P7	CASIN28.01TL OPENT	EUR											
Certificate	DE000UC062U1	CASIN28.07TL OPENT	EUR											
Certificate	FRBNPP010LB6	CASIN29.06TCIOPENB	EUR											
Certificate	FRBNPP010N54	CASIN29.28TCIOPENB	EUR	0,32	0,36	0,32	160,00	1	0,36	500				
Certificate	FRBNPP010KL7	CASIN29.33TCIOPENB	EUR											
Certificate	FRBNPP010NG1	CASIN29.49TCIOPENB	EUR											
Certificate	FRBNPP010LC4	CASIN30.18TCIOPENB	EUR											
Certificate	FRBNPP000ZQ37	CASIN30.21TCIOPENB	EUR											
Certificate	FRBNPP000OBY0	CASIN30.47TCIOPENB	EUR											
Certificate	FRBNPP010KM5	CASIN30.73TCIOPENB	EUR											
Certificate	FRBNPP010NH9	CASIN30.77TCIOPENB	EUR											
Certificate	FRBNPP010N62	CASIN30.91TCIOPENB	EUR											
Certificate	FRBNPP010KN3	CASIN32.13TCIOPENB	EUR											
Certificate	FRBNPP010GT8	CASIN32.29TCIOPENB	EUR											
Certificate	FRBNPP0100H6	CASIN33.64TCIOPENB	EUR	0,26	0,30	0,26	18527,35	9	0,29	66195				
Certificate	FRBNPP010052	CASIN33.91TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZGU3	CASIN37.78TPIOPENB	EUR											
Certificate	DE000UCOHHH6	CASIN38.24TS OPENT	EUR											
Certificate	FRBNPP00YPB7	CASIN39.51TPIOPENB	EUR											
Certificate	FRBNPP00YOM7	CASIN40.48TPIOPENB	EUR											
Certificate	FR0013109709	CASIN41.64TPIOPENB	EUR											
Certificate	FRBNPP00XL59	CASIN42.15TPIOPENB	EUR											
Certificate	FRBNPP00YON5	CASIN42.45TPIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00XME0	CASIN42.53TPIOPENB	EUR											
Certificate	FRBNPP00YOO3	CASIN44.47TPIOPENB	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP00XMF7	CASIN44.56TPIOPENB	EUR											
Certificate	FRBNPP00YPC5	CASIN46.21TPIOPENB	EUR											
Certificate	FRBNPP00XIL1	CASIN46.31TPIOPENB	EUR											
Certificate	DE000HV1RVE5	CASIN46.44TS OPENT	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000HV12ER7	CASIN46.63TS OPENT	EUR											
Certificate	FRBNPP00YOP0	CASIN47.72TPIOPENB	EUR											
Certificate	FRBNPP00XAA3	CASIN47.89TPIOPENB	EUR											
Certificate	FRBNPP00YPD3	CASIN47.92TPIOPENB	EUR											
Certificate	FRBNPP00WR62	CASIN48.17TPIOPENB	EUR											
Certificate	DE000HV1V845	CASIN48.82TS OPENT	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000HV1WM52	CASIN48.84TS OPENT	EUR											
Certificate	FRBNPP00YPE1	CASIN48.96TPIOPENB	EUR											
Certificate	FRBNPP00V8G6	CASIN49.39TPIOPENB	EUR											
Certificate	DE000HV1WM60	CASIN51.64TS OPENT	EUR											
Certificate	FRBNPP00WR70	CASIN51.74TPIOPENB	EUR											
Certificate	DE000HV102V7	CASIN51.76TS OPENT	EUR											
Certificate	FRBNPP00UYO0	CASIN52.58TPIOPENB	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000HV1BDQ1	CASIN54.24TS OPENT	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000HV10K69	CASIN54.64TS OPENT	EUR	2,37	2,37	2,37			2,37					
Certificate	FRBNPP00XAB1	CASIN54.73TPIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000HV1WM78	CASIN57.04TS OPENT	EUR											
Certificate	DE000HV11VF8	CASIN57.57TS OPENT	EUR											
Certificate	DE000HV03FB7	CASIN58.24TS OPENT	EUR	3,01	3,01	3,01			3,01					
Certificate	FRBNPP00WQ01	CASIN59.14TPIOPENB	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000HV11VG6	CASIN60.34TS OPENT	EUR											
Certificate	FRBNPP00XB28	CASIN61.33TPIOPENB	EUR											
Certificate	FRBNPP00XAC9	CASIN63.85TPIOPENB	EUR											
Certificate	FR0011045343	CB 0% ESTOXX 0819	EUR	142,30	142,30	141,94			141,94					
Certificate	FRBNPP00NB87	CDA 16.13TCIOPENB	EUR											
Certificate	FRBNPP00PZ53	CDA 18.83TCIOPENB	EUR											
Certificate	FRBNPP00TV08	CDA 22.04TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00YAI4	CDA 22.95TCIOPENB	EUR	0,26	0,26	0,26	1300,00	1	0,26	5000				
Certificate	FRBNPP00P837	CDA 30.36TPIOPENB	EUR											
Certificate	NL0006192205	CERTBASKT PI OPENB	EUR											
Certificate	FR0013335288	CFOUR DIS0619Z	EUR	16,33	16,37	16,33			16,37					
Certificate	FRBNPP010JK1	CFOUR LEVOPENB	EUR											
Certificate	FRBNPP010JY2	CFOUR LEVOPENB	EUR											
Certificate	FR0011193036	CFOUR LEVOPENS	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000CE4UTR5	CFOUR LEVOPENZ	EUR	2,49	2,49	2,49			2,49					
Certificate	FRBNPP010JL9	CFOUR SHTOPENB	EUR											
Certificate	FRBNPP010JZ9	CFOUR SHTOPENB	EUR											
Certificate	DE000CD9FFL8	CFOUR SHTOPENZ	EUR	12,79	12,79	12,79			12,79					
Certificate	DE000CQ9JJ08	CFOUR 14BOC0619C	EUR											
Certificate	DE000CQ9JH21	CFOUR 14BOC0619C	EUR											
Certificate	DE000CQ9JJ24	CFOUR 14BOC0919C	EUR											
Certificate	FRBNPP00XHF7	CFOUR 14TL 0619B	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00ZPA6	CFOUR 14TL 0919B	EUR											
Certificate	DE000UCOKFU7	CFOUR 14TL OPENT	EUR											
Certificate	DE000CQ9JJ40	CFOUR 15BOC0919C	EUR											
Certificate	DE000CQ9JJ65	CFOUR 15BOC1219C	EUR											
Certificate	FRBNPP00WYX7	CFOUR 15TL 0619B	EUR											
Certificate	FRBNPP010P52	CFOUR 15TL 0919B	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UCOKFV5	CFOUR 15TL OPENT	EUR											
Certificate	FRBNPP00MST8	CFOUR 16BOC1219B	EUR	15,75	15,75	15,75			15,75					
Certificate	FRBNPP00ZLQ1	CFOUR 16TL 0619B	EUR											
Certificate	FRBNPP0103R9	CFOUR 16TL 0919B	EUR											
Certificate	DE000UCOKFW3	CFOUR 16TL OPENT	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00UVP3	CFOUR 17BOC0619B	EUR											
Certificate	FRBNPP00UVR9	CFOUR 17BOC0619B	EUR											
Certificate	DE000CP1DB93	CFOUR 17BOC0619C	EUR											
Certificate	DE000CP1DCA6	CFOUR 17BOC0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00V124	CFOUR 17BOC0919B	EUR											
Certificate	FRBNPP00UIY2	CFOUR 17BOC1219B	EUR	16,68	16,68	16,68			16,68					
Certificate	FRBNPP00MSU6	CFOUR 17BOC1219B	EUR											
Certificate	FRBNPP00UVQ1	CFOUR 18BOC0619B	EUR											
Certificate	FRBNPP00O848	CFOUR 18BOC0919B	EUR	17,56	17,56	17,56			17,56					
Certificate	FR0013366523	CFOUR 18BOC0919Z	EUR	16,93	16,93	16,92			16,92					
Certificate	FRBNPP00NCB8	CFOUR 18BOC1219B	EUR	17,14	17,14	17,14			17,14					
Certificate	DE000CQ7AUC6	CFOUR 18BOC1219C	EUR											
Certificate	DE000CP1DCF5	CFOUR 18BOC1219C	EUR											
Certificate	FR0013408671	CFOUR 18DIS0919Z	EUR	16,05	16,06	16,05			16,06					
Certificate	FRBNPP00XHH3	CFOUR 18TS 0619B	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00ZPB4	CFOUR 18TS 0919B	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00O855	CFOUR 19BOC0919B	EUR											
Certificate	FRBNPP00UIV8	CFOUR 19BOC1219B	EUR	17,95	17,95	17,95			17,95					
Certificate	FRBNPP00R759	CFOUR 19BOC1219B	EUR	17,51	17,51	17,51			17,51					
Certificate	FRBNPP00UIU0	CFOUR 19BOC1219B	EUR											
Certificate	DE000CP1DCG3	CFOUR 19BOC1219C	EUR	17,31	17,31	17,31			17,31					
Certificate	FR0013376795	CFOUR 20BOC0619Z	EUR	19,87	19,93	19,87			19,93					
Certificate	FRBNPP00O863	CFOUR 20BOC0919B	EUR	18,28	18,28	18,28			18,28					
Certificate	FR0013376811	CFOUR 20BOC0919Z	EUR	19,09	19,10	19,09			19,10					
Certificate	FRBNPP00R777	CFOUR 20BOC1219B	EUR	17,56	17,56	17,56			17,56					
Certificate	FR0013376837	CFOUR 20BOC1219Z	EUR											
Certificate	FRBNPP00WYV1	CFOUR 20TS 0619B	EUR											
Certificate	FRBNPP010357	CFOUR 20TS 0919B	EUR											
Certificate	FRBNPP00V157	CFOUR 21BOC0919B	EUR											
Certificate	DE000UCOL253	CFOUR 22TS OPENT	EUR											
Certificate	FR0013315348	CFOUR 24BOC1219Z	EUR	16,28	16,28	16,28			16,28					
Certificate	DE000UCOMAA94	CFOUR 14.TL OPENT	EUR											
Certificate	DE000UCOMAA6	CFOUR 15.TL OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UC02AF4	CFOUR 10.3TL OPENT	EUR											
Certificate	NL0010087979	CFOUR 11.7TCIOPENG	EUR	5,98	6,05	5,98			6,05					
Certificate	DE000HV12RL2	CFOUR 12.3TL OPENT	EUR											
Certificate	DE000CQ9IJ16	CFOUR 14.5BOC0619C	EUR											
Certificate	DE000CQ9IJ32	CFOUR 14.5BOC0919C	EUR											
Certificate	DE000CQ9IJ57	CFOUR 14.5BOC1219C	EUR	14,43	14,43	14,43			14,43					
Certificate	FRBNPP00UIZ9	CFOUR 15.5BOC1219B	EUR											
Certificate	DE000CQ9IJ73	CFOUR 15.5BOC1219C	EUR											
Certificate	FR0013395092	CFOUR 16.2BOC0919Z	EUR	16,15	16,16	16,15			16,16					
Certificate	FRBNPP00TOY2	CFOUR 16.5BOC0619B	EUR	16,39	16,39	16,39			16,39					
Certificate	FRBNPP00V132	CFOUR 16.5BOC0919B	EUR											
Certificate	FR0013395084	CFOUR 16.6BOC0619Z	EUR	16,55	16,55	16,55			16,55					
Certificate	FR0013395118	CFOUR 16.6BOC1219Z	EUR	16,42	16,42	16,42			16,42					
Certificate	FR0013395100	CFOUR 16.8BOC0919Z	EUR	16,65	16,65	16,65			16,65					
Certificate	FR0013395126	CFOUR 17.2BOC1219Z	EUR	16,80	16,80	16,79			16,79					
Certificate	DE000CP1DCB4	CFOUR 17.5BOC0619C	EUR	17,50	17,50	17,50			17,50					
Certificate	DE000CQ7AUA0	CFOUR 17.5BOC0919C	EUR	17,23	17,23	17,23			17,23					
Certificate	DE000CP1DCC2	CFOUR 17.5BOC0919C	EUR											
Certificate	FRBNPP00UIX4	CFOUR 17.5BOC1219B	EUR											
Certificate	DE000CP1DCE8	CFOUR 17.5BOC1219C	EUR	16,89	16,89	16,89			16,89					
Certificate	FRBNPP00TOZ9	CFOUR 17.6BOC0619B	EUR	17,53	17,53	17,53			17,53					
Certificate	FR0013388188	CFOUR 17.6BOC0619Z	EUR	17,55	17,55	17,55			17,55					
Certificate	FRBNPP00UIW6	CFOUR 17.6BOC1219B	EUR											
Certificate	FRBNPP010KJ1	CFOUR 17.7TCIOPENB	EUR											
Certificate	FR0013388899	CFOUR 17.8BOC0919Z	EUR	17,45	17,45	17,45			17,45					
Certificate	FR0013389897	CFOUR 18.4BOC1219Z	EUR	17,62	17,62	17,62			17,62					
Certificate	DE000CP1DCD0	CFOUR 18.5BOC0919C	EUR											
Certificate	FRBNPP00UIS4	CFOUR 19.5BOC1219B	EUR	17,53	17,53	17,53			17,53					
Certificate	DE000HV11JN7	CFOUR 19.8TS OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FR0013402724	CFOUR 20.4BOC1219Z	EUR	18,01	18,01	18,01			18,01					
Certificate	FRBNPP00V140	CFOUR 20.5BOC0919B	EUR	19,34	19,34	19,34			19,34					
Certificate	FRBNPP00Y1M6	CFOUR 20.5BOC1219B	EUR	17,80	17,80	17,80			17,80					
Certificate	FRBNPP00UIT2	CFOUR 20.5BOC1219B	EUR	18,59	18,59	18,59			18,59					
Certificate	FR0013402716	CFOUR 20.6BOC0919Z	EUR	17,88	17,88	17,88			17,88					
Certificate	FR0013402732	CFOUR 21.4BOC1219Z	EUR	17,61	17,64	17,61			17,64					
Certificate	FRBNPP00Y1N4	CFOUR 21.5BOC1219B	EUR											
Certificate	FRBNPP00LR16	CFOUR 8.32TCIOPENB	EUR											
Certificate	FRBNPP00F697	CFOUR10.68TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00F5A5	CFOUR10.89TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00LQ66	CFOUR11.95TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00M5D0	CFOUR12.12TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000HV12UD3	CFOUR12.37TL OPENT	EUR											
Certificate	FRBNPP00F283	CFOUR12.64TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00MP56	CFOUR12.92TCIOPENB	EUR											
Certificate	FR0011437201	CFOUR13.01TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00MZ80	CFOUR13.55TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00O1Q9	CFOUR13.61TCIOPENB	EUR											
Certificate	FRBNPP00SF88	CFOUR14.04TCIOPENB	EUR											
Certificate	FRBNPP00TTI4	CFOUR14.89TCIOPENB	EUR											
Certificate	FRBNPP00TXD7	CFOUR15.12TCIOPENB	EUR											
Certificate	FRBNPP00TZ34	CFOUR15.23TCIOPENB	EUR											
Certificate	DE000UCOKJV7	CFOUR16.04TL OPENT	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00ZFB5	CFOUR16.26TCIOPENB	EUR											
Certificate	FRBNPP00ZGT5	CFOUR16.28TCIOPENB	EUR											
Certificate	DE000UCOKJW5	CFOUR17.95TS OPENT	EUR											
Certificate	FRBNPP00O301	CFOUR18.75TCIOPENB	EUR											
Certificate	FRBNPP00ORDX1	CFOUR19.15TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000UCOKJX3	CFOUR19.95TS OPENT	EUR											
Certificate	FRBNPP00V7C7	CFOUR20.06TCIOPENB	EUR											
Certificate	FRBNPP00WNG5	CFOUR20.14TCIOPENB	EUR											
Certificate	FRBNPP00HE58	CFOUR20.31TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00XA94	CFOUR20.97TCIOPENB	EUR											
Certificate	DE000UCOL570	CFOUR21.96TS OPENT	EUR											
Certificate	FRBNPP00UYM4	CFOUR22.15TCIOPENB	EUR											
Certificate	FRBNPP00ZJ9	CFOUR23.73TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00LSX2	CFOUR9.805TCIOPENB	EUR											
Certificate	FRBNPP00STG0	CGG 0.6TCIOPENB	EUR											
Certificate	FRBNPP00RSU9	CGG 0.9TCIOPENB	EUR											
Certificate	FRBNPP00TVI0	CGG 0.77TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00TFE2	CGG 0.99TCIOPENB	EUR	0,60	0,60	0,60	600,00	1	0,60	1000				
Certificate	FRBNPP00TFF9	CGG 1.05TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00TVJ8	CGG 1.15TCIOPENB	EUR											
Certificate	FRBNPP00TVK6	CGG 1.21TCIOPENB	EUR	0,42	0,43	0,42	420,00	1	0,43	1000				
Certificate	FRBNPP00VVC7	CGG 1.31TCIOPENB	EUR											
Certificate	FRBNPP00VWD5	CGG 1.39TCIOPENB	EUR											
Certificate	DE000UCOATX3	CGML5 LEVOPENT	EUR											
Certificate	DE000UCOATZ8	CGML8 LEVOPENT	EUR											
Certificate	DE000UCOATY1	CGMS5 SHTOPENT	EUR											
Certificate	DE000UCOAU03	CGMS8 SHTOPENT	EUR											
Certificate	FR0012302198	CISCO20.78TCIOPENB	EUR											
Certificate	DE000VA545J9	CL1 SHTOPENV	EUR	0,55	0,55	0,55			0,55					
Certificate	FR0012881886	CLEWE STN0126N	EUR											
Certificate	FR0013254968	CLEWE STN0126N	EUR											
Certificate	FR0013268174	CLEWE STN0128N	EUR	94,11	94,11	94,11	25409,70	2	94,11	27000				
Certificate	FR0013247301	CLEWE STN0226N	EUR											
Certificate	FR0012881894	CLEWE STN0426N	EUR											
Certificate	FR0013076825	CLEWE STN0522N	EUR											
Certificate	FR0013081635	CLEWE STN0524N	EUR											
Certificate	FR0013237062	CLEWE STN0623N	EUR											
Certificate	FR0013239274	CLEWE STN0627N	EUR											
Certificate	FR0013140977	CLEWE STN0824N	EUR											
Certificate	FR0013133675	CLEWE STN0926N	EUR											
Certificate	FR0013195906	CLEWE STN1222N	EUR											
Certificate	FR0013260346	CLEWE STN1223N	EUR											
Certificate	FR0013133691	CLEWE STN1224N	EUR											
Certificate	FR0013397775	CLIE5 STN0527P	EUR											
Certificate	FR0013386950	CLIF4 STN0527B	EUR											
Certificate	FR0012767267	CMS10 STN0625W	EUR											
Certificate	FR0011570761	CN20N PI OPENS	EUR	153,50	153,50	152,90			152,90					
Certificate	DE000CJ83FU5	CNP LEVOPENZ	EUR											
Certificate	FRBNPP00TFG7	CNP 13.51TCIOPENB	EUR											
Certificate	FRBNPP00P803	CNP 15.41TCIOPENB	EUR											
Certificate	FRBNPP00TFH5	CNP 17.11TCIOPENB	EUR											
Certificate	FRBNPP00VWG8	CNP 19.19TCIOPENB	EUR											
Certificate	DE000VA235B4	CO1 SHTOPENV	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00VVB1	COCA 50.53TCIOPENB	EUR											
Certificate	FRBNPP00VVC9	COCA 52.94TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00VVD7	COCA 60.16TCIOPENB	EUR											
Certificate	DE000CA30VA4	COCOQ LEVOPENZ	EUR	3,26	3,26	3,26			3,26					
Certificate	DE000CD9DS27	COCOQ LEVOPENZ	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000CD9DS35	COCOQ SHTOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00OK10	COFA 5.22TCIOPENB	EUR											
Certificate	FRBNPP00NB1	COFA 6.05TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00TFM5	COFA 7.49TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00Z0B0	COFA 10.68TCIOPENB	EUR											
Certificate	DE000VA545N1	COFFE LEVOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VN61X15	COFFE LEVOPENV	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000CD9DS01	COFFE LEVOPENZ	EUR	0,03	0,03	0,03	3280,00	1	0,03	100000				
Certificate	DE000CA0ZD49	COFFE LEVOPENZ	EUR	0,71	0,71	0,71	3384,00	1	0,71	4800				
Certificate	DE000VN61X56	COFFE SHTOPENV	EUR	14,13	14,13	14,13			14,13					
Certificate	DE000VN61X64	COFFE SHTOPENV	EUR	0,26	0,26	0,15			0,15					
Certificate	DE000VN61X49	COFFE SHTOPENV	EUR	32,16	32,16	32,16			32,16					
Certificate	DE000CD9DS19	COFFE SHTOPENZ	EUR	36,96	36,96	36,96	924,00	1	36,96	25				
Certificate	DE000UC0L9V2	CONTI 120TL OPENT	EUR											
Certificate	DE000UC051A6	CONTI 160TS OPENT	EUR											
Certificate	FRBNPP00OJX5	CONTI 165TPIOPENB	EUR											
Certificate	FRBNPP005FC8	CONTI 101.TCIOPENB	EUR											
Certificate	DE000UC068S6	CONTI 170.TS OPENT	EUR											
Certificate	DE000UC03JE6	CONTI 188.TS OPENT	EUR											
Certificate	FRBNPP00STH8	CONTI 95.4TCIOPENB	EUR											
Certificate	DE000UC0ABR3	CONTI 97.6TL OPENT	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000UC09C19	CONTI107.8TL OPENT	EUR											
Certificate	DE000UC08MG4	CONTI108.3TL OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00PG07	CONTI109.3TCIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00OJW7	CONTI112.5TCIOPENB	EUR											
Certificate	FRBNPP00SKC8	CONTI113.3TCIOPENB	EUR											
Certificate	FRBNPP00P2N3	CONTI115.6TCIOPENB	EUR											
Certificate	DE000UC0LAG5	CONTI120.2TL OPENT	EUR											
Certificate	FRBNPP00TVL4	CONTI120.7TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00TTK0	CONTI121.7TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00UO42	CONTI126.8TCIOPENB	EUR											
Certificate	DE000UC0L8K7	CONTI139.7TS OPENT	EUR											
Certificate	DE000UC050T8	CONTI159.7TS OPENT	EUR											
Certificate	FRBNPP00P2S2	CONTI161.8TPIOPENB	EUR											
Certificate	DE000UC06B62	CONTI170.4TS OPENT	EUR											
Certificate	DE000UC03H85	CONTI188.4TS OPENT	EUR											
Certificate	DE000UC029J3	CONTI206.8TS OPENT	EUR	8,34	8,34	8,34			8,34					
Certificate	DE000UC0BCH0	CONTI87.2TTL OPENT	EUR											
Certificate	FRBNPP00T7F4	CONTI94.96TCIOPENB	EUR											
Certificate	DE000UC0ABF8	CONTI97.7TTL OPENT	EUR											
Certificate	FR0013221926	COP5E STN0427N	EUR											
Certificate	FR0013226313	COP5E STN1125N	EUR											
Certificate	DE000CE4UL18	COPPE LEVOPENZ	EUR	2,81	2,81	2,81			2,81					
Certificate	FR0010986380	COPPE PIQOPENS	EUR	51,42	51,42	51,12			51,12					
Certificate	DE000CE4UL26	COPPE SHTOPENZ	EUR											
Certificate	FRBNPP00XOT4	COPPE 2.6TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00ZSV6	COPPE 2.29TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00XOS6	COPPE 2.45TCIOPENB	EUR											
Certificate	FRBNPP0105Q6	COPPE 2.48TCIOPENB	EUR											
Certificate	FRBNPP00ZLA5	COPPE 2.56TCIOPENB	EUR											
Certificate	FRBNPP010K81	COPPE 2.87TPIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP0105R4	COPPE 2.97TPIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00XOV0	COPPE 3.17TPIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00XOW8	COPPE 3.32TPIOPENB	EUR	1,26	1,29	1,26	201,60	1	1,29	160				
Certificate	FRBNPP00XOX6	COPPE 3.46TPIOPENB	EUR											
Certificate	FR0010985507	COPPE16804BEROPENS	EUR	122,15	122,55	122,15	489,20	1	122,55	4				
Certificate	FRBNPP00XOI7	COPPE2.627TCIOPENB	EUR											
Certificate	FRBNPP00XOL1	COPPE3.116TPIOPENB	EUR											
Certificate	FRBNPP00XOM9	COPPE3.204TPIOPENB	EUR											
Certificate	FRBNPP00XON7	COPPE3.293TPIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FR0013404951	COREU STN0729P	EUR											
Certificate	FR0011258540	CPTFE STN0720L	EUR	126,77	126,77	126,77	1267,70	1	126,77	1000				
Certificate	FR0010772251	CRBTR PI OPENS	EUR	14,44	14,44	14,31			14,31					
Certificate	FR0010511543	CRUDE PI OPENS	EUR	7,16	7,16	6,90	8042,42	3	6,93	1162				
Certificate	FR0010583914	CRUDE PI OPENS	EUR	9,69	9,69	9,51			9,51					
Certificate	FR0010600544	CRUDE234.1BEROPENS	EUR	209,45	210,45	209,45			210,45					
Certificate	DE000UC07196	CZBNK 8.6TS OPENT	EUR											
Certificate	FRBNPP00ZFT7	CZBNK 9.8TPIOPENB	EUR											
Certificate	DE000UC0BHU2	CZBNK 4.37TL OPENT	EUR											
Certificate	DE000UC0BEM6	CZBNK 4.37TL OPENT	EUR											
Certificate	DE000UC0AVV1	CZBNK 4.88TL OPENT	EUR	2,34	2,34	2,34			2,34					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCODX23	CZBNK 5.88TL OPENT	EUR											
Certificate	FRBNPP002FQ3	CZBNK 5.89TCIOPENB	EUR											
Certificate	DE000UCOC5G2	CZBNK 5.89TL OPENT	EUR											
Certificate	DE000UCOFFU7	CZBNK 6.38TL OPENT	EUR											
Certificate	FRBNPP002FR1	CZBNK 7.06TCIOPENB	EUR											
Certificate	FRBNPP002FS9	CZBNK 8.62TCIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000UCOBMU2	CZBNK4.376TL OPENT	EUR											
Certificate	DE000UCOBFY8	CZBNK4.377TL OPENT	EUR											
Certificate	DE000UCOBCJ6	CZBNK4.378TL OPENT	EUR											
Certificate	DE000UCOB0U5	CZBNK4.891TL OPENT	EUR	1,58	1,58	1,58				1,58				
Certificate	DE000UC09X14	CZBNK8.153TS OPENT	EUR											
Certificate	DE000UC06S04	CZBNK9.095TS OPENT	EUR											
Certificate	DE000UC06SR2	CZBNK9.584TS OPENT	EUR											
Certificate	DE000UC0M7A9	DAIML 36TL OPENT	EUR	1,34	1,34	1,34				1,34				
Certificate	DE000UC0F3L4	DAIML 37.6TL OPENT	EUR											
Certificate	FRBNPP005FI5	DAIML 38.8TCIOPENB	EUR	1,08	1,08	1,08				1,08				
Certificate	FRBNPP000OT3	DAIML 43.7TCIOPENB	EUR											
Certificate	DE000UC0APE1	DAIML33.74TL OPENT	EUR	1,56	1,56	1,56				1,56				
Certificate	DE000UC0AQN0	DAIML33.85TL OPENT	EUR	1,35	1,35	1,35				1,35				
Certificate	FRBNPP00OMR1	DAIML35.54TCIOPENB	EUR	1,51	1,51	1,51				1,51				
Certificate	FRBNPP005KF1	DAIML36.82TCIOPENB	EUR	1,29	1,29	1,29				1,29				
Certificate	DE000UC02AH0	DAIML38.44TL OPENT	EUR	1,09	1,09	1,09				1,09				
Certificate	FRBNPP00LGE7	DAIML40.93TCIOPENB	EUR											
Certificate	FRBNPP00Q587	DAIML41.07TCIOPENB	EUR											
Certificate	DE000UC0KFX1	DAIML41.24TL OPENT	EUR											
Certificate	DE000UC0KJY1	DAIML41.33TL OPENT	EUR											
Certificate	FRBNPP005KG9	DAIML42.35TCIOPENB	EUR	0,73	0,73	0,73				0,73				
Certificate	DE000UC0FB50	DAIML43.54TL OPENT	EUR											
Certificate	DE000UC0F3M2	DAIML43.65TL OPENT	EUR	0,39	0,39	0,39				0,39				
Certificate	DE000UC0DZ62	DAIML45.64TL OPENT	EUR											
Certificate	DE000UC0DZX4	DAIML45.73TL OPENT	EUR											
Certificate	FRBNPP00UO67	DAIML45.83TCIOPENB	EUR											
Certificate	FRBNPP00TXF2	DAIML46.72TCIOPENB	EUR	0,45	0,45	0,45				0,45				
Certificate	FRBNPP00TZ67	DAIML47.11TCIOPENB	EUR	0,25	0,25	0,25	22,50	1	0,25	90				
Certificate	FRBNPP00WRB7	DAIML48.76TCIOPENB	EUR	0,12	0,12	0,12				0,12				
Certificate	FRBNPP010LD2	DAIML49.15TCIOPENB	EUR											
Certificate	FRBNPP0106F7	DAIML50.43TCIOPENB	EUR											
Certificate	DE000UCOL8L5	DAIML51.65TS OPENT	EUR	0,50	0,50	0,50				0,50				
Certificate	DE000UCOL745	DAIML51.75TS OPENT	EUR	0,66	0,66	0,66				0,66				
Certificate	FRBNPP010763	DAIML54.48TCIOPENB	EUR											
Certificate	FRBNPP0106Y8	DAIML55.07TCIOPENB	EUR											
Certificate	FRBNPP0100I4	DAIML56.73TCIOPENB	EUR											
Certificate	FRBNPP010060	DAIML57.77TCIOPENB	EUR											
Certificate	DE000UC00UX9	DAIML58.08TS OPENT	EUR											
Certificate	DE000UC00XX3	DAIML58.15TS OPENT	EUR											
Certificate	FRBNPP002QY4	DAIML58.88TCIOPENB	EUR											
Certificate	DE000UC00JG7	DAIML61.83TS OPENT	EUR											
Certificate	DE000UC00QE7	DAIML61.95TS OPENT	EUR											
Certificate	FRBNPP00YJF1	DAIML62.93TCIOPENB	EUR											
Certificate	FRBNPP00MGD7	DAIML63.69TCIOPENB	EUR											
Certificate	FRBNPP005086	DAIML64.71TCIOPENB	EUR											
Certificate	DE000HV1YC60	DAIML65.23TS OPENT	EUR											
Certificate	FRBNPP00Z7K6	DAIML65.39TCIOPENB	EUR											
Certificate	FRBNPP00YJG9	DAIML66.83TCIOPENB	EUR	1,64	1,64	1,64				1,64				
Certificate	FRBNPP00YQB5	DAIML70.33TCIOPENB	EUR											
Certificate	FRBNPP00ZMY3	DAIML70.82TCIOPENB	EUR											
Certificate	FR001335304	DANON DIS0619Z	EUR	70,00	70,00	70,00				70,00				
Certificate	DE000CE4W4C0	DANON LEVOPENZ	EUR	71,55	71,55	71,55				71,55				
Certificate	DE000CJ83GM0	DANON SHTOPENZ	EUR	34,11	34,11	34,11				34,11				
Certificate	FR0012354538	DANON 45TCIOPENB	EUR	2,71	2,71	2,71				2,71				
Certificate	FRBNPP00U6K3	DANON 55TL 0619B	EUR											
Certificate	FRBNPP00WPH8	DANON 60TL 0619B	EUR											
Certificate	FRBNPP010PB7	DANON 60TL 0919B	EUR	1,17	1,17	1,17				1,17				
Certificate	FRBNPP00ZLT5	DANON 63TL 0619B	EUR											
Certificate	FR0013378585	DANON 65DIS0619Z	EUR											
Certificate	FRBNPP00XPP9	DANON 65TL 0619B	EUR											
Certificate	FRBNPP010PCS	DANON 65TL 0919B	EUR											
Certificate	FRBNPP00V1E6	DANON 68BOC0919B	EUR											
Certificate	FR0013389921	DANON 68BOC1219Z	EUR											
Certificate	FRBNPP00UW26	DANON 69BOC0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00UJD4	DANON 69BOC1219B	EUR											
Certificate	FRBNPP00O8A8	DANON 70BOC0919B	EUR											
Certificate	FR0013337763	DANON 70BOC0919Z	EUR											
Certificate	FR0013408697	DANON 70DIS0919Z	EUR											
Certificate	DE000UCOLY30	DANON 70TL OPENT	EUR											
Certificate	FRBNPP00V1F3	DANON 71BOC0919B	EUR	70,75	70,75	70,75			70,75					
Certificate	FR0013337789	DANON 71BOC1219Z	EUR	70,60	70,60	70,60			70,60					
Certificate	FRBNPP00UJC6	DANON 72BOC1219B	EUR	71,40	71,40	71,40			71,40					
Certificate	FRBNPP00XHJ9	DANON 73TS 0619B	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00O8B6	DANON 75BOC0919B	EUR											
Certificate	FRBNPP00XPQ7	DANON 75TS 0619B	EUR											
Certificate	FRBNPP00TOV8	DANON 80BOC0619B	EUR											
Certificate	FR0013376910	DANON 80BOC0619Z	EUR											
Certificate	FR0013376928	DANON 80BOC0919Z	EUR	79,38	79,38	79,38			79,38					
Certificate	FR0013376936	DANON 80BOC1219Z	EUR	78,24	78,24	78,24			78,24					
Certificate	FRBNPP010PD3	DANON 80TS 0919B	EUR											
Certificate	FRBNPP00V1D8	DANON 81BOC0919B	EUR											
Certificate	FRBNPP00UJB8	DANON 81BOC1219B	EUR											
Certificate	FRBNPP00UW18	DANON 82BOC0619B	EUR											
Certificate	DE000HV17VW0	DANON 83.TS OPENT	EUR											
Certificate	FRBNPP00EJ07	DANON 54.7TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00DK88	DANON 57.2TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00WA87	DANON 61.8TCIOPENB	EUR											
Certificate	FRBNPP00XMI1	DANON 65.7TCIOPENB	EUR											
Certificate	FRBNPP00ZB67	DANON101.8TCIOPENB	EUR	3,26	3,26	3,26			3,26					
Certificate	FR0011436013	DANON35.96TCIOPENB	EUR											
Certificate	DE000HV03D21	DANON39.15TL OPENT	EUR	3,37	3,37	3,37			3,37					
Certificate	FR0013110517	DANON44.62TCIOPENB	EUR											
Certificate	DE000HV1GZJ8	DANON47.35TL OPENT	EUR											
Certificate	DE000HV11MQ4	DANON48.05TL OPENT	EUR											
Certificate	FRBNPP00BLF5	DANON48.76TCIOPENB	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP00VE19	DANON50.22TCIOPENB	EUR											
Certificate	FR0012354553	DANON50.52TCIOPENB	EUR											
Certificate	DE000HV1GZK6	DANON51.95TL OPENT	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000HV10GW6	DANON52.42TL OPENT	EUR	1,91	1,91	1,91			1,91					
Certificate	DE000HV1DDY1	DANON52.95TL OPENT	EUR											
Certificate	FRBNPP008WS1	DANON53.32TCIOPENB	EUR											
Certificate	FRBNPP00QPF4	DANON54.24TCIOPENB	EUR											
Certificate	FR0013173820	DANON54.71TCIOPENB	EUR											
Certificate	DE000UCOFXK4	DANON54.81TL OPENT	EUR											
Certificate	DE000HV1GZL4	DANON56.35TL OPENT	EUR											
Certificate	DE000HV10122	DANON56.81TL OPENT	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00EOO8	DANON56.95TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000HV1EIX8	DANON57.15TL OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000UCOF3N0	DANON58.89TL OPENT	EUR											
Certificate	FRBNPP00V8K8	DANON60.37TCIOPENB	EUR											
Certificate	DE000UCOF868	DANON60.75TL OPENT	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000UCOF3P5	DANON60.91TL OPENT	EUR											
Certificate	DE000UCODF82	DANON62.95TL OPENT	EUR											
Certificate	DE000UCODG54	DANON63.06TL OPENT	EUR											
Certificate	FRBNPP00WRC5	DANON63.68TCIOPENB	EUR											
Certificate	DE000UCOHY23	DANON66.55TL OPENT	EUR											
Certificate	DE000UCOHZJ4	DANON66.65TL OPENT	EUR											
Certificate	FRBNPP00ZJ36	DANON67.77TCIOPENB	EUR											
Certificate	FRBNPP010R35	DANON68.18TCIOPENB	EUR											
Certificate	DE000UCOLXP8	DANON70.04TL OPENT	EUR											
Certificate	DE000HV1WN69	DANON73.26TS OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000HV10KD8	DANON73.48TS OPENT	EUR											
Certificate	DE000HV16921	DANON75.26TS OPENT	EUR											
Certificate	FRBNPP00X1X4	DANON75.92TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00WOS7	DANON76.77TCIOPENB	EUR											
Certificate	DE000HV10KE6	DANON77.16TS OPENT	EUR											
Certificate	DE000HV13MQ0	DANON78.26TS OPENT	EUR											
Certificate	FRBNPP00XIY2	DANON80.63TCIOPENB	EUR											
Certificate	FRBNPP00XG72	DANON81.45TCIOPENB	EUR											
Certificate	DE000HV16SS6	DANON82.86TS OPENT	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00ZTW2	DANON84.74TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00UYS1	DANON85.54TCIOPENB	EUR											
Certificate	FRBNPP010R43	DANON86.11TCIOPENB	EUR											
Certificate	DE000UCOK7X3	DANON88.06TS OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOMAB4	DANON89.99TS OPENT	EUR											
Certificate	DE000CA30VX6	DASAU LEVOPENZ	EUR	26,37	26,37	26,17			26,17					
Certificate	DE000UCOLMT3	DASAU 135TL OPENT	EUR											
Certificate	FRBNPP00WAA5	DASAU 122.TCIOPENB	EUR											
Certificate	FRBNPP00RP46	DASAU 82.8TCIOPENB	EUR											
Certificate	FRBNPP00H9H0	DASAU 85.5TCIOPENB	EUR	4,87	4,87	4,87			4,87					
Certificate	FRBNPP00PG23	DASAU 89.6TCIOPENB	EUR											
Certificate	DE000UCOC7E3	DASAU100.4TL OPENT	EUR											
Certificate	FRBNPP00TXG0	DASAU101.1TCIOPENB	EUR											
Certificate	FRBNPP00TZ75	DASAU102.5TCIOPENB	EUR	3,06	3,06	3,06			3,06					
Certificate	DE000UCOLF41	DASAU104.6TL OPENT	EUR											
Certificate	FRBNPP00UO75	DASAU106.1TCIOPENB	EUR											
Certificate	FRBNPP00ZML0	DASAU109.3TCIOPENB	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000UCOLF58	DASAU109.6TL OPENT	EUR											
Certificate	DE000UCODF90	DASAU110.2TL OPENT	EUR											
Certificate	FRBNPP00WDQ5	DASAU112.2TCIOPENB	EUR											
Certificate	DE000UCOLF66	DASAU114.6TL OPENT	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000UCODFA4	DASAU115.4TL OPENT	EUR											
Certificate	FRBNPP00WA95	DASAU115.6TCIOPENB	EUR											
Certificate	FRBNPP00WDR3	DASAU118.6TCIOPENB	EUR											
Certificate	DE000UCOLF74	DASAU119.6TL OPENT	EUR											
Certificate	DE000UCODFB2	DASAU120.4TL OPENT	EUR											
Certificate	FRBNPP00WDS1	DASAU123.8TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UCOLF82	DASAU124.6TL OPENT	EUR											
Certificate	DE000UCODHQ6	DASAU125.4TL OPENT	EUR											
Certificate	DE000UCOLF90	DASAU129.6TL OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00Z269	DASAU130.2TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP010B74	DASAU132.8TCIOPENB	EUR											
Certificate	DE000UCOLNT1	DASAU135.1TL OPENT	EUR											
Certificate	FRBNPP00WDT9	DASAU144.4TCIOPENB	EUR											
Certificate	DE000UCODHR4	DASAU147.6TS OPENT	EUR											
Certificate	DE000UCOLF85	DASAU149.1TS OPENT	EUR	1,81	1,81	1,81	90,65	1	1,81	50				
Certificate	FRBNPP00UYT9	DASAU150.5TCIOPENB	EUR	2,48	2,55	2,47	3685,84	3	2,47	1483				
Certificate	FRBNPP00X203	DASAU153.8TCIOPENB	EUR											
Certificate	FRBNPP00XG80	DASAU156.8TCIOPENB	EUR											
Certificate	DE000UCODHS2	DASAU157.6TS OPENT	EUR											
Certificate	DE000UCOLF3	DASAU159.1TS OPENT	EUR	2,79	2,79	2,79			2,79					
Certificate	FRBNPP00ZAU6	DASAU166.6TCIOPENB	EUR	4,44	4,44	4,40	1330,50	2	4,40	300				
Certificate	FRBNPP00ZFE9	DASAU169.1TCIOPENB	EUR											
Certificate	DE000UCOIG36	DASAU169.2TS OPENT	EUR											
Certificate	DE000UCOLNU9	DASAU169.2TS OPENT	EUR	3,77	3,77	3,77			3,77					
Certificate	FRBNPP00X450	DASAU179.4TCIOPENB	EUR											
Certificate	FR0012550994	DASAU52.48TCIOPENB	EUR											
Certificate	FR0012632693	DASAU55.87TCIOPENB	EUR											
Certificate	FRBNPP003CH7	DASAU66.14TCIOPENB	EUR	6,50	6,50	6,50			6,50					
Certificate	DE000UCOC7A1	DASAU80.25TL OPENT	EUR											
Certificate	FRBNPP00FB12	DASAU82.47TCIOPENB	EUR											
Certificate	DE000UCOC7B9	DASAU85.25TL OPENT	EUR											
Certificate	FRBNPP00GDE4	DASAU86.49TCIOPENB	EUR	4,70	4,73	4,70	2350,00	1	4,73	500				
Certificate	DE000UCOC7C7	DASAU90.45TL OPENT	EUR	5,68	5,68	5,68			5,68					
Certificate	FRBNPP00IO55	DASAU91.09TCIOPENB	EUR	4,35	4,35	4,35			4,35					
Certificate	FRBNPP00P2X2	DASAU94.76TCIOPENB	EUR	3,75	3,75	3,75			3,75					
Certificate	DE000UCOC7D5	DASAU95.45TL OPENT	EUR											
Certificate	FRBNPP00TTN4	DASAU97.82TCIOPENB	EUR											
Certificate	DE000VA235M1	DAX LEVOPENV	EUR											
Certificate	DE000VA545K7	DAX SHTOPENV	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VA235N9	DAX SHTOPENV	EUR											
Certificate	NL0009787357	DAX 5304TCIOPENB	EUR	57,82	57,82	57,82			57,82					
Certificate	NL0009902097	DAX 6830TCIOPENG	EUR											
Certificate	FRBNPP00T3D8	DAX 7039TCIOPENB	EUR											
Certificate	FR0011411784	DAX 7236TCIOPENB	EUR											
Certificate	FRBNPP00TB12	DAX 7359TCIOPENB	EUR											
Certificate	NL0010085825	DAX 7540TCIOPENG	EUR	45,15	45,15	45,15			45,15					
Certificate	FRBNPP00T3E6	DAX 7564TCIOPENB	EUR											
Certificate	FRBNPP00QBW9	DAX 7880TCIOPENB	EUR											
Certificate	FRBNPP00T3F3	DAX 8089TCIOPENB	EUR	36,30	36,30	36,30			36,30					
Certificate	NL0010215810	DAX 8320TCIOPENG	EUR											
Certificate	FRBNPP00T3G1	DAX 8509TCIOPENB	EUR											
Certificate	NL0011617907	DAX 8661TCIOPENG	EUR	32,13	32,13	32,13			32,13					
Certificate	FRBNPP00OTF1	DAX 8796TCIOPENB	EUR	28,43	28,43	28,43			28,43					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00Q2K8	DAX 8827TCIOPENB	EUR	29,81	29,81	29,81			29,81					
Certificate	NL0011617477	DAX 8838TCIOPENG	EUR	30,37	30,37	30,37			30,37					
Certificate	FR0013134624	DAX 8997TCIOPENB	EUR											
Certificate	NL0011492624	DAX 9018TCIOPENG	EUR	28,56	28,56	28,56			28,56					
Certificate	NL0011492038	DAX 9090TCIOPENG	EUR	30,08	30,08	30,08			30,08					
Certificate	NL0011491303	DAX 9202TCIOPENG	EUR											
Certificate	FRBNPP00PF40	DAX 9245TCIOPENB	EUR	23,93	23,93	23,93			23,93					
Certificate	FRBNPP00PN32	DAX 9252TCIOPENB	EUR	25,52	25,52	25,52			25,52					
Certificate	FRBNPP00DV28	DAX 9340TCIOPENB	EUR	18,85	18,85	18,85			18,85					
Certificate	NL0011619267	DAX 9360TCIOPENG	EUR	27,43	27,43	27,43			27,43					
Certificate	NL0011372073	DAX 9390TCIOPENG	EUR	24,85	24,85	24,85			24,85					
Certificate	FRBNPP00VJ11	DAX 9575TCIOPENB	EUR											
Certificate	NL0011619457	DAX 9578TCIOPENG	EUR											
Certificate	NL0011619374	DAX 9640TCIOPENG	EUR	24,70	24,70	24,70			24,70					
Certificate	FRBNPP00Z299	DAX 9686TCIOPENB	EUR											
Certificate	NL0011620158	DAX 9769TCIOPENG	EUR											
Certificate	NL0011844634	DAX 9930TCIOPENG	EUR											
Certificate	DE000VN9RK36	DAX 9940TCIOPENV	EUR											
Certificate	NL0011845342	DAX 9965TCIOPENG	EUR	19,10	19,10	19,10			19,10					
Certificate	FRBNPP00Q2U7	DAX 9984TCIOPENB	EUR											
Certificate	FRBNPP00TBJ0	DAX 9987TCIOPENB	EUR											
Certificate	FRBNPP00TI68	DAX 10000TL 0619B	EUR	18,45	18,45	18,45			18,45					
Certificate	FRBNPP00TBK8	DAX 10092TCIOPENB	EUR	17,83	17,83	17,83			17,83					
Certificate	FRBNPP00W8I1	DAX 10100TL 0619B	EUR	17,45	17,45	17,45			17,45					
Certificate	NL0011847413	DAX 10163TCIOPENG	EUR	17,11	17,11	17,11			17,11					
Certificate	FRBNPP00TBL6	DAX 10197TCIOPENB	EUR											
Certificate	FRBNPP00T292	DAX 10200TL 0619B	EUR											
Certificate	FRBNPP00SUT1	DAX 10218TCIOPENB	EUR											
Certificate	NL0011847348	DAX 10220TCIOPENG	EUR											
Certificate	FRBNPP00VCW7	DAX 10300TL 0619B	EUR											
Certificate	FRBNPP00TBM4	DAX 10303TCIOPENB	EUR	15,75	15,75	15,75			15,75					
Certificate	NL0011847892	DAX 10367TCIOPENG	EUR	15,08	15,08	15,08			15,08					
Certificate	DE000VF1JWD4	DAX 10372TL OPENV	EUR											
Certificate	DE000VF1JXX4	DAX 10380TCIOPENV	EUR											
Certificate	FRBNPP00TMC2	DAX 10400TL 0619B	EUR											
Certificate	DE000VF1JZJ4	DAX 10400TL 0619V	EUR	14,74	14,74	14,49	515,90	1	14,49	35				
Certificate	FRBNPP00TRM0	DAX 10416TCIOPENB	EUR	13,57	13,57	12,71	5535,62	2	12,71	422				
Certificate	DE000VF1JWK9	DAX 10422TL OPENV	EUR											
Certificate	DE000VF1JV11	DAX 10430TCIOPENV	EUR	15,45	15,45	15,45			15,45					
Certificate	FRBNPP00W8J9	DAX 10450TL 0619B	EUR											
Certificate	DE000VF1JZL0	DAX 10450TL 0619V	EUR											
Certificate	FRBNPP00U2V9	DAX 10466TCIOPENB	EUR											
Certificate	DE000VF1JWTO	DAX 10472TL OPENV	EUR											
Certificate	DE000VF1KB79	DAX 10480TCIOPENV	EUR											
Certificate	FRBNPP00VCK5	DAX 10500TL 0619B	EUR	13,46	13,46	13,46			13,46					
Certificate	DE000VF1J131	DAX 10500TL 0619V	EUR											
Certificate	FRBNPP00W8Q4	DAX 10500TL 0919B	EUR											
Certificate	DE000VF1KDB6	DAX 10522TL OPENV	EUR											
Certificate	FRBNPP00TRN8	DAX 10524TCIOPENB	EUR	11,70	11,70	11,70			11,70					
Certificate	DE000VF1KB95	DAX 10530TCIOPENV	EUR	14,47	14,47	14,47			14,47					
Certificate	FRBNPP00W8K7	DAX 10550TL 0619B	EUR											
Certificate	DE000VF1J156	DAX 10550TL 0619V	EUR	12,99	12,99	12,99			12,99					
Certificate	DE000VF1KDD2	DAX 10572TL OPENV	EUR	12,04	12,04	12,04			12,04					
Certificate	NL0013202252	DAX 10574TCIOPENG	EUR	13,01	13,01	13,01			13,01					
Certificate	FRBNPP00U2W7	DAX 10575TCIOPENB	EUR	13,14	13,14	13,14			13,14					
Certificate	DE000VF1KCC6	DAX 10580TCIOPENV	EUR	13,98	13,98	13,98			13,98					
Certificate	FRBNPP00U1X7	DAX 10600TL 0619B	EUR	12,46	12,46	12,46			12,46					
Certificate	DE000VF1J172	DAX 10600TL 0619V	EUR	12,49	12,49	12,49			12,49					
Certificate	DE000VF1KDF7	DAX 10622TL OPENV	EUR											
Certificate	DE000VF1KCF9	DAX 10630TCIOPENV	EUR											
Certificate	FRBNPP00V694	DAX 10637TCIOPENB	EUR											
Certificate	FRBNPP00VCY3	DAX 10650TL 0619B	EUR											
Certificate	DE000VF1J198	DAX 10650TL 0619V	EUR											
Certificate	FRBNPP00VU27	DAX 10650TL 0919B	EUR	11,93	11,93	11,93			11,93					
Certificate	DE000VF1KDG5	DAX 10672TL OPENV	EUR											
Certificate	DE000VF1KCI1	DAX 10680TCIOPENV	EUR											
Certificate	FRBNPP00U2X5	DAX 10684TCIOPENB	EUR											
Certificate	FRBNPP00VCZ0	DAX 10700TL 0619B	EUR											
Certificate	DE000VF1J283	DAX 10700TL 0619V	EUR											
Certificate	FRBNPP00TWK4	DAX 10712TCIOPENB	EUR	10,28	10,36	9,81	6092,00	3	9,81	600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1KD3	DAX 10722TL OPENV	EUR	10,53	10,53	10,53			10,53					
Certificate	DE000VF1KCM5	DAX 10730TCIOPENV	EUR											
Certificate	FRBNPP00VD02	DAX 10750TL 0619B	EUR	10,97	10,97	10,97			10,97					
Certificate	DE000VF1RTN2	DAX 10750TL 0619V	EUR											
Certificate	DE000VF1R1Y7	DAX 10773TL OPENV	EUR	10,03	10,03	10,03			10,03					
Certificate	FRBNPP00U878	DAX 10777TCIOPENB	EUR	11,15	11,15	11,15								
Certificate	DE000VF1VJT2	DAX 10780TCIOPENV	EUR	12,01	12,01	12,01			12,01					
Certificate	NL0013202245	DAX 10785TCIOPENG	EUR											
Certificate	FRBNPP00UQE7	DAX 10800TL 0619B	EUR	10,47	10,47	10,47			10,47					
Certificate	DE000VF1VSE5	DAX 10800TL 0619V	EUR											
Certificate	FRBNPP00VU35	DAX 10800TL 0919B	EUR											
Certificate	DE000VF38K10	DAX 10800TL 0919V	EUR	10,46	10,46	10,46			10,46					
Certificate	FRBNPP00V6M8	DAX 10813TCIOPENB	EUR	9,04	9,04	9,04	90,40	1	9,04	10				
Certificate	DE000VF19R16	DAX 10826TL OPENV	EUR											
Certificate	DE000VF19S07	DAX 10830TCIOPENV	EUR	11,57	11,57	11,57			11,57					
Certificate	FRBNPP00VD10	DAX 10850TL 0619B	EUR											
Certificate	DE000VF19TU8	DAX 10850TL 0619V	EUR	9,99	9,99	9,99			9,99					
Certificate	DE000VF38K36	DAX 10850TL 0919V	EUR	9,96	9,96	9,96			9,96					
Certificate	DE000VF2XX02	DAX 10887TL OPENV	EUR											
Certificate	DE000VF2XYJ6	DAX 10890TCIOPENV	EUR											
Certificate	FRBNPP00WCH6	DAX 10900TL 0619B	EUR	9,48	9,48	9,48			9,48					
Certificate	DE000VF2XXG4	DAX 10900TL 0619V	EUR											
Certificate	DE000VF38K51	DAX 10900TL 0919V	EUR	9,46	9,46	9,46			9,46					
Certificate	FRBNPP00WC28	DAX 10917TCIOPENB	EUR											
Certificate	FRBNPP00W040	DAX 10935TCIOPENB	EUR	9,99	9,99	9,41	9,99	1	9,41	1				
Certificate	DE000VF2XZA2	DAX 10937TL OPENV	EUR	8,55	8,55	8,55			8,55					
Certificate	DE000VF2XYK4	DAX 10940TCIOPENV	EUR											
Certificate	FRBNPP00WD43	DAX 10950TL 0619B	EUR											
Certificate	DE000VF2XYW9	DAX 10950TL 0619V	EUR	9,00	9,00	9,00			9,00					
Certificate	FRBNPP00WD68	DAX 10950TL 0919B	EUR	8,98	8,98	8,98			8,98					
Certificate	DE000VF38K77	DAX 10950TL 0919V	EUR											
Certificate	DE000VF2XZB0	DAX 10987TL OPENV	EUR											
Certificate	DE000VF2XZ26	DAX 10990TCIOPENV	EUR											
Certificate	FRBNPP00WD50	DAX 11000TL 0619B	EUR											
Certificate	DE000VF2XYY5	DAX 11000TL 0619V	EUR	8,51	8,51	8,51			8,51					
Certificate	FRBNPP010MR0	DAX 11000TL 0919B	EUR											
Certificate	DE000VF38K93	DAX 11000TL 0919V	EUR											
Certificate	NL0013205925	DAX 11001TCIOPENG	EUR											
Certificate	DE000VF2XGY7	DAX 11039TL OPENV	EUR											
Certificate	DE000VF28SW7	DAX 11040TCIOPENV	EUR	9,65	9,65	9,65			9,65					
Certificate	FRBNPP00WO57	DAX 11048TCIOPENB	EUR											
Certificate	FRBNPP00WMK9	DAX 11050TL 0619B	EUR											
Certificate	DE000VF2X478	DAX 11050TL 0619V	EUR											
Certificate	DE000VF38LA7	DAX 11050TL 0919V	EUR	7,98	7,98	7,98			7,98					
Certificate	FRBNPP00WL92	DAX 11053TCIOPENB	EUR	6,78	6,78	6,78			6,78					
Certificate	DE000VF2X6Z4	DAX 11089TL OPENV	EUR											
Certificate	DE000VF28S06	DAX 11090TCIOPENV	EUR	9,15	9,15	9,15			9,15					
Certificate	FRBNPP00WML7	DAX 11100TL 0619B	EUR	7,51	7,51	7,51			7,51					
Certificate	DE000VF2X486	DAX 11100TL 0619V	EUR											
Certificate	FRBNPP00WMN3	DAX 11100TL 0919B	EUR											
Certificate	DE000VF38LC3	DAX 11100TL 0919V	EUR	7,50	7,50	7,50			7,50					
Certificate	DE000VF2X601	DAX 11139TL OPENV	EUR											
Certificate	DE000VF28S14	DAX 11140TCIOPENV	EUR	8,66	8,66	8,66			8,66					
Certificate	FRBNPP00WMM5	DAX 11150TL 0619B	EUR	7,02	7,02	7,02			7,02					
Certificate	DE000VF2X494	DAX 11150TL 0619V	EUR											
Certificate	DE000VF38LE9	DAX 11150TL 0919V	EUR											
Certificate	FRBNPP00WO65	DAX 11160TCIOPENB	EUR											
Certificate	FRBNPP00WLA2	DAX 11166TCIOPENB	EUR	5,64	5,64	5,64			5,64					
Certificate	NL0013208408	DAX 11170TCIOPENG	EUR	9,78	9,78	9,78								
Certificate	DE000VF2X619	DAX 11189TL OPENV	EUR	6,09	6,09	6,09			6,09					
Certificate	DE000VF28S22	DAX 11190TCIOPENV	EUR											
Certificate	FRBNPP00WSY7	DAX 11200TL 0619B	EUR											
Certificate	DE000VF2X5B7	DAX 11200TL 0619V	EUR											
Certificate	FRBNPP010FO1	DAX 11200TL 0919B	EUR	6,51	6,51	6,51			6,51					
Certificate	DE000VF38LH2	DAX 11200TL 0919V	EUR	6,52	6,52	6,52			6,52					
Certificate	NL0013207319	DAX 11221TCIOPENG	EUR	6,53	6,53	6,53			6,53					
Certificate	DE000VF2X627	DAX 11239TL OPENV	EUR	5,59	5,59	5,59			5,59					
Certificate	DE000VF28S30	DAX 11240TCIOPENV	EUR											
Certificate	FRBNPP00WVN4	DAX 11250TL 0619B	EUR	6,04	6,04	6,04			6,04					
Certificate	DE000VF28UL6	DAX 11250TL 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WVR5	DAX 11250TL 0919B	EUR											
Certificate	DE000VF38LL4	DAX 11250TL 0919V	EUR	6,03	6,03	6,03			6,03					
Certificate	DE000VF32398	DAX 11300TCIOPENV	EUR	7,27	7,27	7,27			7,27					
Certificate	FRBNPP00Y8C2	DAX 11300TL 0619B	EUR	5,54	5,54	5,54			5,54					
Certificate	DE000VF323L8	DAX 11300TL 0619V	EUR	5,56	5,56	5,56			5,56					
Certificate	FRBNPP010CG4	DAX 11300TL 0919B	EUR	5,54	5,54	5,54			5,54					
Certificate	DE000VF38LN0	DAX 11300TL 0919V	EUR											
Certificate	DE000VF324D3	DAX 11308TL OPENV	EUR											
Certificate	FRBNPP00Y5P0	DAX 11311TCIOPENB	EUR											
Certificate	FRBNPP00Y5U0	DAX 11316TCIOPENB	EUR											
Certificate	DE000VF324A9	DAX 11350TCIOPENV	EUR											
Certificate	FRBNPP00Y8D0	DAX 11350TL 0619B	EUR											
Certificate	DE000VF323M6	DAX 11350TL 0619V	EUR											
Certificate	DE000VF38LR1	DAX 11350TL 0919V	EUR											
Certificate	DE000VF324E1	DAX 11358TL OPENV	EUR											
Certificate	NL0013208275	DAX 11396TCIOPENG	EUR											
Certificate	DE000VF324B7	DAX 11400TCIOPENV	EUR											
Certificate	FRBNPP00YG14	DAX 11400TL 0619B	EUR											
Certificate	DE000VF323N4	DAX 11400TL 0619V	EUR	4,58	4,58	4,58			4,58					
Certificate	FRBNPP00YG55	DAX 11400TL 0919B	EUR	4,58	4,58	4,58			4,58					
Certificate	DE000VF38LU5	DAX 11400TL 0919V	EUR											
Certificate	FRBNPP010MW0	DAX 11400TL 1219B	EUR											
Certificate	DE000VF324F8	DAX 11408TL OPENV	EUR	4,13	4,13	4,13			4,13					
Certificate	FRBNPP00YEC9	DAX 11441TCIOPENB	EUR	4,05	4,05	4,05	405,00	1	4,05	100				
Certificate	NL0013209158	DAX 11446TCIOPENG	EUR											
Certificate	NL0013204852	DAX 11447TCIOPENG	EUR											
Certificate	FRBNPP00YED8	DAX 11448TCIOPENB	EUR											
Certificate	DE000VF327X4	DAX 11450TCIOPENV	EUR											
Certificate	FRBNPP00YG22	DAX 11450TL 0619B	EUR	4,07	4,07	4,07			4,07					
Certificate	DE000VF32754	DAX 11450TL 0619V	EUR	4,09	4,09	4,09			4,09					
Certificate	FRBNPP010MS8	DAX 11450TL 0919B	EUR	4,50	4,50	3,85	6644,60	3	4,08	1510				
Certificate	DE000VF38LX9	DAX 11450TL 0919V	EUR	4,09	4,09	4,09			4,09					
Certificate	DE000VF32737	DAX 11458TL OPENV	EUR	4,00	4,00	3,65	400,00	1	3,65	100				
Certificate	NL0013208390	DAX 11480TCIOPENG	EUR											
Certificate	DE000VF4C128	DAX 11500TCIOPENV	EUR	5,34	5,34	5,34			5,34					
Certificate	FRBNPP00YG30	DAX 11500TL 0619B	EUR											
Certificate	DE000VF38KV5	DAX 11500TL 0619V	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP010CH2	DAX 11500TL 0919B	EUR											
Certificate	DE000VF38L01	DAX 11500TL 0919V	EUR											
Certificate	DE000VF38PC4	DAX 11508TL OPENV	EUR	3,27	3,41	3,15	10642,50	7	3,41	3250				
Certificate	NL0013209182	DAX 11510TCIOPENG	EUR											
Certificate	DE000VF4C114	DAX 11550TCIOPENV	EUR											
Certificate	FRBNPP00YG48	DAX 11550TL 0619B	EUR											
Certificate	DE000VF38KX1	DAX 11550TL 0619V	EUR											
Certificate	FRBNPP00YO55	DAX 11550TL 0919B	EUR	3,35	3,35	3,22	493,40	2	3,22	150				
Certificate	DE000VF38L35	DAX 11550TL 0919V	EUR											
Certificate	FRBNPP010HY6	DAX 11550TL 1219B	EUR											
Certificate	FRBNPP00YED7	DAX 11557TCIOPENB	EUR	2,38	2,38	2,00	1952,00	3	2,00	900				
Certificate	DE000VF4CU73	DAX 11558TL OPENV	EUR	2,79	2,79	2,54	799,00	3	2,68	300				
Certificate	FRBNPP00YE16	DAX 11565TCIOPENB	EUR	3,59	3,59	3,59			3,59					
Certificate	DE000VF4C130	DAX 11600TCIOPENV	EUR	4,35	4,35	4,35			4,35					
Certificate	FRBNPP00YNW8	DAX 11600TL 0619B	EUR	2,59	2,59	2,59			2,59					
Certificate	DE000VF38KZ6	DAX 11600TL 0619V	EUR	2,71	2,86	2,71	305,80	2	2,86	110				
Certificate	FRBNPP010CIO	DAX 11600TL 0919B	EUR											
Certificate	DE000VF38L50	DAX 11600TL 0919V	EUR											
Certificate	DE000VF4CU99	DAX 11608TL OPENV	EUR											
Certificate	DE000VF4C155	DAX 11650TCIOPENV	EUR											
Certificate	FRBNPP00YNX6	DAX 11650TL 0619B	EUR											
Certificate	DE000VF4CXA7	DAX 11650TL 0619V	EUR	2,32	2,42	2,32	330,40	2	2,42	140				
Certificate	FRBNPP010CJ8	DAX 11650TL 0919B	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000VF4CXB5	DAX 11650TL 0919V	EUR	2,16	2,16	2,16			2,16					
Certificate	DE000VF4CVC7	DAX 11658TL OPENV	EUR	1,70	1,70	1,70			1,70					
Certificate	NL0012838403	DAX 11671TCIOPENG	EUR											
Certificate	NL0013213630	DAX 11675TCIOPENG	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP00YIS6	DAX 11688TCIOPENB	EUR	1,47	1,47	1,47	441,00	1	1,47	300				
Certificate	DE000VF4GWC6	DAX 11700TCIOPENV	EUR											
Certificate	FRBNPP00YNY4	DAX 11700TL 0619B	EUR											
Certificate	DE000VF4GT64	DAX 11700TL 0619V	EUR	1,85	1,89	1,63	5603,83	6	1,64	3256				
Certificate	FRBNPP00YO63	DAX 11700TL 0919B	EUR											
Certificate	DE000VF4GUC0	DAX 11700TL 0919V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010FQ6	DAX 11700TL 1219B	EUR											
Certificate	DE000VF4GWL7	DAX 11708TL OPENV	EUR											
Certificate	DE000VF4GWD4	DAX 11750TCIOPENV	EUR											
Certificate	FRBNPP00YNZ1	DAX 11750TL 0619B	EUR	1,60	1,61	1,11	12385,30	2	1,11	7730				
Certificate	DE000VF4GT98	DAX 11750TL 0619V	EUR	1,55	1,66	0,96	1039,00	4	0,98	700				
Certificate	FRBNPP010CK6	DAX 11750TL 0919B	EUR											
Certificate	DE000VF4GUD8	DAX 11750TL 0919V	EUR	1,93	2,05	1,24	16188,40	15	1,24	10312				
Certificate	DE000VF4GWM5	DAX 11758TL OPENV	EUR	1,52	1,53	0,69	35273,00	53	0,87	44350				
Certificate	FRBNPP010367	DAX 11797TCIOPENB	EUR											
Certificate	DE000VF4GWE2	DAX 11800TCIOPENV	EUR											
Certificate	FRBNPP00YO06	DAX 11800TL 0619B	EUR	1,29	1,30	0,45	36134,60	15	0,45	33598				
Certificate	DE000VF4GU44	DAX 11800TL 0619V	EUR	1,16	1,25	0,59	27411,00	23	0,80	28600				
Certificate	FRBNPP010CL4	DAX 11800TL 0919B	EUR											
Certificate	DE000VF4GUE6	DAX 11800TL 0919V	EUR	0,95	1,06	0,87	6020,00	6	0,87	6000				
Certificate	DE000VF4GWP8	DAX 11808TL OPENV	EUR	1,00	1,00	0,11	22695,00	26	0,11	41600				
Certificate	FRBNPP0107R0	DAX 11850TL 0619B	EUR	0,90	0,91	0,89	2700,00	2	0,91	3000				
Certificate	FRBNPP0109Q8	DAX 11850TL 0919B	EUR											
Certificate	DE000VFSRN74	DAX 11850TL 0919V	EUR	1,05	1,05	0,27	3515,80	13	0,28	6210				
Certificate	FRBNPP010FR4	DAX 11850TL 1219B	EUR											
Certificate	FRBNPP0107E8	DAX 11865TCIOPENB	EUR											
Certificate	DE000VF5VL47	DAX 11870TCIOPENV	EUR											
Certificate	NL0012833388	DAX 11877TCIOPENG	EUR											
Certificate	DE000VF6FVS1	DAX 11885TL OPENV	EUR											
Certificate	NL0013213622	DAX 11896TCIOPENG	EUR											
Certificate	FRBNPP0109O3	DAX 11900TL 0619B	EUR											
Certificate	FRBNPP010CM2	DAX 11900TL 0919B	EUR											
Certificate	DE000VF5VLK8	DAX 11900TL 0919V	EUR	0,41	0,41	0,26	4796,00	11	0,30	14220				
Certificate	DE000VF5VJB1	DAX 11920TCIOPENV	EUR											
Certificate	DE000VF5RRK3	DAX 11930TL OPENV	EUR											
Certificate	DE000VF6FVQ5	DAX 11935TL OPENV	EUR											
Certificate	FRBNPP010O20	DAX 11950TL 0619B	EUR	0,28	0,28	0,28	49,00	1	0,28	175				
Certificate	FRBNPP0109P0	DAX 11950TL 0619B	EUR											
Certificate	FRBNPP010O38	DAX 11950TL 0919B	EUR											
Certificate	FRBNPP010CN0	DAX 11950TL 0919B	EUR											
Certificate	DE000VF6FVZ6	DAX 11950TL 0919V	EUR											
Certificate	DE000VF5VHH2	DAX 11950TL 0919V	EUR											
Certificate	FRBNPP010BH4	DAX 11963TCIOPENB	EUR											
Certificate	FRBNPP010AP9	DAX 11967TCIOPENB	EUR											
Certificate	DE000VF5VL70	DAX 11970TCIOPENV	EUR											
Certificate	DE000VF5VKT1	DAX 11980TL OPENV	EUR											
Certificate	DE000VF6FVR3	DAX 11985TL OPENV	EUR											
Certificate	FRBNPP010J68	DAX 12000TL 0619B	EUR											
Certificate	FRBNPP010J84	DAX 12000TL 0919B	EUR											
Certificate	DE000VF5VUP8	DAX 12000TL 0919V	EUR											
Certificate	DE000VF6FV02	DAX 12000TL 0919V	EUR											
Certificate	FRBNPP010F52	DAX 12000TL 1219B	EUR											
Certificate	DE000VF5VTN5	DAX 12032TL OPENV	EUR											
Certificate	DE000VF5VZR3	DAX 12033TL OPENV	EUR											
Certificate	DE000VF6FYY3	DAX 12035TL OPENV	EUR											
Certificate	FRBNPP010J76	DAX 12050TL 0619B	EUR											
Certificate	FRBNPP010J92	DAX 12050TL 0919B	EUR											
Certificate	DE000VF6FZJ1	DAX 12050TL 0919V	EUR											
Certificate	DE000VF5VUQ6	DAX 12050TL 0919V	EUR											
Certificate	DE000VF6FXG2	DAX 12050TL 0919V	EUR											
Certificate	DE000VF5VZE1	DAX 12050TS 0919V	EUR											
Certificate	NL0013209190	DAX 12060TCIOPENG	EUR											
Certificate	DE000VF5VZK8	DAX 12070TS OPENV	EUR											
Certificate	DE000VF5VXR8	DAX 12082TL OPENV	EUR											
Certificate	DE000VF6FYX5	DAX 12085TL OPENV	EUR											
Certificate	FRBNPP010L15	DAX 12090TCIOPENB	EUR											
Certificate	DE000VF6FXH0	DAX 12100TL 0919V	EUR											
Certificate	DE000VF5VXJ5	DAX 12100TL 0919V	EUR											
Certificate	FRBNPP010MO7	DAX 12100TS 0619B	EUR											
Certificate	FRBNPP010MT6	DAX 12100TS 0919B	EUR											
Certificate	DE000VF6FZH5	DAX 12100TS 0919V	EUR	2,44	3,02	2,44	3074,30	5	2,96	1080				
Certificate	DE000VF5VZF8	DAX 12100TS 0919V	EUR											
Certificate	FRBNPP010LQ4	DAX 12101TCIOPENB	EUR											
Certificate	DE000VF6FOH3	DAX 12117TS OPENV	EUR	2,98	2,98	2,98			2,98					
Certificate	DE000VF5VZP7	DAX 12120TS OPENV	EUR											
Certificate	FRBNPP010RA5	DAX 12130TCIOPENB	EUR	3,10	3,10	3,10			3,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010QY7	DAX 12130TPIOPENB	EUR											
Certificate	DE000VFSVXU2	DAX 12132TL OPENV	EUR											
Certificate	FRBNPP010MP4	DAX 12150TS 0619B	EUR	3,38	3,38	3,38			3,38					
Certificate	FRBNPP010MU4	DAX 12150TS 0919B	EUR	3,15	3,40	2,95	5254,10	4	3,40	1660				
Certificate	DE000VFSVZG6	DAX 12150TS 0919V	EUR	2,58	3,45	2,55	15570,00	8	3,45	5700				
Certificate	FRBNPP010MX8	DAX 12150TS 1219B	EUR											
Certificate	DE000VFSVZL6	DAX 12170TS OPENV	EUR	2,66	3,13	2,66	880,30	3	3,13	310				
Certificate	FRBNPP010MQ2	DAX 12200TS 0619B	EUR	3,39	3,57	3,38	3955,80	3	3,57	1140				
Certificate	FRBNPP010MV2	DAX 12200TS 0919B	EUR	4,03	4,03	4,03			4,03					
Certificate	DE000VFSVZH4	DAX 12200TS 0919V	EUR	3,18	3,64	3,18	17050,00	2	3,64	5000				
Certificate	DE000VFSVRD0	DAX 12221TS OPENV	EUR	3,19	4,00	3,14	71615,70	31	3,95	20101				
Certificate	FRBNPP010HV2	DAX 12250TS 0619B	EUR											
Certificate	FRBNPP010HX8	DAX 12250TS 0919B	EUR	4,54	4,54	4,54			4,54					
Certificate	DE000VFSVPE2	DAX 12250TS 0919V	EUR											
Certificate	DE000VFSVN22	DAX 12271TS OPENV	EUR	3,94	4,43	3,94	914,08	1	4,43	232				
Certificate	FRBNPP010FN3	DAX 12300TS 0619B	EUR											
Certificate	FRBNPP010FP8	DAX 12300TS 0919B	EUR											
Certificate	DE000VFSVPG7	DAX 12300TS 0919V	EUR											
Certificate	FRBNPP010HZ3	DAX 12300TS 1219B	EUR											
Certificate	FRBNPP00ZU98	DAX 12326TPIOPENB	EUR											
Certificate	FRBNPP00ZVN7	DAX 12326TPIOPENB	EUR											
Certificate	DE000VFSHQJ8	DAX 12329TS OPENV	EUR											
Certificate	DE000VFSHND8	DAX 12340TPIOPENV	EUR	7,39	7,39	7,39			7,39					
Certificate	NL0012830384	DAX 12344TPIOPENG	EUR											
Certificate	FRBNPP00ZSR4	DAX 12350TS 0619B	EUR											
Certificate	DE000VFSHL52	DAX 12350TS 0619V	EUR	5,36	5,36	5,36			5,36					
Certificate	FRBNPP010CR1	DAX 12350TS 0919B	EUR	5,55	5,55	5,55			5,55					
Certificate	DE000VFSHMD0	DAX 12350TS 0919V	EUR											
Certificate	DE000VFSB1Z8	DAX 12379TS OPENV	EUR	5,37	5,37	5,37			5,37					
Certificate	DE000VFSB1P9	DAX 12390TPIOPENV	EUR	7,89	7,89	7,89			7,89					
Certificate	FRBNPP00ZSS2	DAX 12400TS 0619B	EUR	5,84	5,84	5,84			5,84					
Certificate	DE000VFSB0J4	DAX 12400TS 0619V	EUR	4,98	4,99	4,98	199,20	1	4,99	40				
Certificate	FRBNPP010CS9	DAX 12400TS 0919B	EUR											
Certificate	DE000VFSB0K2	DAX 12400TS 0919V	EUR	5,96	5,96	5,96			5,96					
Certificate	FRBNPP00YO22	DAX 12450TS 0619B	EUR	6,33	6,33	6,33			6,33					
Certificate	DE000VF3DZ26	DAX 12450TS 0619V	EUR											
Certificate	FRBNPP00YO71	DAX 12450TS 0919B	EUR	6,54	6,54	6,54			6,54					
Certificate	DE000VF4CW97	DAX 12450TS 0919V	EUR											
Certificate	FRBNPP010FT0	DAX 12450TS 1219B	EUR	6,22	6,80	6,21	5208,00	2	6,80	800				
Certificate	FRBNPP00X7Q0	DAX 12500TS 0619B	EUR	6,84	6,84	6,84			6,84					
Certificate	DE000VF4GTX8	DAX 12500TS 0619V	EUR	6,83	6,83	6,83			6,83					
Certificate	FRBNPP010CT7	DAX 12500TS 0919B	EUR											
Certificate	DE000VF4GT07	DAX 12500TS 0919V	EUR	6,96	6,96	6,96			6,96					
Certificate	FRBNPP00YIU2	DAX 12523TPIOPENB	EUR	6,27	6,27	6,27			6,27					
Certificate	FRBNPP00YQZ4	DAX 12550TS 0619B	EUR											
Certificate	DE000VF4GTI6	DAX 12550TS 0619V	EUR											
Certificate	FRBNPP010CU5	DAX 12550TS 0919B	EUR	7,54	7,54	7,54			7,54					
Certificate	DE000VF4GT15	DAX 12550TS 0919V	EUR											
Certificate	NL0012822605	DAX 12559TPIOPENG	EUR											
Certificate	DE000VF4GV94	DAX 12570TPIOPENV	EUR											
Certificate	FRBNPP00WTL2	DAX 12575TPIOPENB	EUR											
Certificate	FRBNPP00X7P7	DAX 12600TS 0619B	EUR											
Certificate	DE000VF4GTZ3	DAX 12600TS 0619V	EUR											
Certificate	FRBNPP00Z3W0	DAX 12600TS 0919B	EUR											
Certificate	DE000VF4GTZ3	DAX 12600TS 0919V	EUR	7,97	7,97	7,97			7,97					
Certificate	FRBNPP010FU8	DAX 12600TS 1219B	EUR	8,15	8,15	8,15			8,15					
Certificate	FRBNPP00YWU3	DAX 12611TPIOPENB	EUR	7,10	7,40	7,10	2190,00	2	7,40	300				
Certificate	DE000VF4GWA0	DAX 12620TPIOPENV	EUR	9,96	9,96	9,96			9,96					
Certificate	FRBNPP00Z3S8	DAX 12650TS 0619B	EUR	8,31	8,31	8,31			8,31					
Certificate	DE000VF4GXZ5	DAX 12650TS 0619V	EUR											
Certificate	FRBNPP010CV3	DAX 12650TS 0919B	EUR											
Certificate	DE000VF4GT31	DAX 12650TS 0919V	EUR	8,48	8,48	8,48			8,48					
Certificate	DE000VASL901	DAX 12660TPIOPENV	EUR											
Certificate	DE000VF4GWB8	DAX 12670TPIOPENV	EUR	10,47	10,47	10,47			10,47					
Certificate	DE000VASL054	DAX 12697TS OPENV	EUR	5,50	5,82	5,50	11320,00	2	5,82	2000				
Certificate	FRBNPP00XOV0	DAX 12700TS 0619B	EUR											
Certificate	DE000VF4GOC5	DAX 12700TS 0619V	EUR	8,82	8,82	8,82			8,82					
Certificate	FRBNPP010CW1	DAX 12700TS 0919B	EUR											
Certificate	DE000VF4GT49	DAX 12700TS 0919V	EUR	8,98	8,98	8,98			8,98					
Certificate	DE000VASL0T2	DAX 12710TPIOPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4GY91	DAX 12720TPIOPENV	EUR											
Certificate	DE000VASL8Q1	DAX 12747TS OPENV	EUR	6,58	6,58	6,58	26320,00	5	6,58	4000				
Certificate	FRBNPP00Z5L8	DAX 12750TS 0619B	EUR	9,30	9,30	9,30			9,30					
Certificate	DE000VF4R6Q9	DAX 12750TS 0619V	EUR											
Certificate	FRBNPP00Z5O2	DAX 12750TS 0919B	EUR	9,52	9,52	9,52			9,52					
Certificate	DE000VF4GX27	DAX 12750TS 0919V	EUR											
Certificate	FRBNPP010FV6	DAX 12750TS 1219B	EUR											
Certificate	DE000VF4G1A7	DAX 12770TPIOPENV	EUR											
Certificate	FRBNPP00X7W3	DAX 12780TPIOPENB	EUR	9,44	10,18	9,44	944,00	1	10,18	100				
Certificate	NL0012826655	DAX 12790TPIOPENG	EUR											
Certificate	FRBNPP00YO30	DAX 12800TS 0619B	EUR											
Certificate	DE000VF4R773	DAX 12800TS 0619V	EUR	9,82	9,82	9,82			9,82					
Certificate	FRBNPP010CX9	DAX 12800TS 0919B	EUR	10,02	10,02	10,02			10,02					
Certificate	DE000VF4G0E1	DAX 12800TS 0919V	EUR											
Certificate	FRBNPP010LR2	DAX 12820TPIOPENB	EUR											
Certificate	DE000VF4R302	DAX 12820TPIOPENV	EUR											
Certificate	FRBNPP00ZC09	DAX 12850TS 0619B	EUR											
Certificate	DE000VF4WPQ7	DAX 12850TS 0619V	EUR											
Certificate	DE000VF4R3J1	DAX 12850TS 0919V	EUR	10,49	10,49	10,49			10,49					
Certificate	DE000VA4ZPY9	DAX 12850TS OPENV	EUR	7,71	7,71	7,71			7,71					
Certificate	DE000VF4WQT9	DAX 12896TS OPENV	EUR	9,78	10,38	9,71	4963,65	6	10,38	502				
Certificate	FRBNPP00YO48	DAX 12900TS 0619B	EUR	10,80	10,80	10,80			10,80					
Certificate	DE000VF43ND7	DAX 12900TS 0619V	EUR											
Certificate	FRBNPP00ZEHS	DAX 12900TS 0919B	EUR	11,01	11,01	11,01			11,01					
Certificate	DE000VF4R6T3	DAX 12900TS 0919V	EUR	11,00	11,00	11,00			11,00					
Certificate	DE000VF4R7H6	DAX 12910TPIOPENV	EUR	13,03	13,03	13,03			13,03					
Certificate	FRBNPP00T3J5	DAX 12922TPIOPENB	EUR											
Certificate	DE000VA3JYQ3	DAX 12935TS OPENV	EUR											
Certificate	FRBNPP00ZNP9	DAX 12950TS 0619B	EUR	11,30	11,30	11,30			11,30					
Certificate	DE000VF43NG0	DAX 12950TS 0619V	EUR											
Certificate	DE000VF4R8A9	DAX 12950TS 0919V	EUR											
Certificate	DE000VF4WR74	DAX 12960TPIOPENV	EUR											
Certificate	FRBNPP00YVV1	DAX 12968TPIOPENB	EUR	10,63	10,81	10,63	1063,00	1	10,81	100				
Certificate	DE000VA3JYR1	DAX 12985TS OPENV	EUR	8,08	8,68	8,08	161,60	1	8,68	20				
Certificate	FR0013347960	DAX 13000FLO0619Z	EUR	49,08	49,61	49,08			49,61					
Certificate	FRBNPP00Z3T6	DAX 13000TS 0619B	EUR											
Certificate	FRBNPP010CY7	DAX 13000TS 0919B	EUR											
Certificate	DE000VF4WPR5	DAX 13000TS 0919V	EUR	12,00	12,00	12,00			12,00					
Certificate	DE000VF4WR82	DAX 13010TPIOPENV	EUR	14,10	14,10	14,10			14,10					
Certificate	DE000VF5BY12	DAX 13032TS OPENV	EUR	12,00	12,00	12,00	12000,00	1	12,00	1000				
Certificate	DE000VA3JWW5	DAX 13035TS OPENV	EUR											
Certificate	DE000VF43NL0	DAX 13050TS 0919V	EUR	12,51	12,51	12,51			12,51					
Certificate	NL0012820112	DAX 13077TPIOPENG	EUR											
Certificate	DE000VF43N93	DAX 13080TPIOPENV	EUR	14,83	14,83	14,83			14,83					
Certificate	DE000VA3JWX3	DAX 13085TS OPENV	EUR	9,65	9,65	9,65			9,65					
Certificate	FRBNPP00Z3U4	DAX 13100TS 0619B	EUR											
Certificate	FRBNPP010CZ4	DAX 13100TS 0919B	EUR											
Certificate	DE000VF43NP1	DAX 13100TS 0919V	EUR	12,85	12,85	12,76	4097,60	2	12,78	320				
Certificate	FRBNPP00YKE2	DAX 13107TPIOPENB	EUR	13,61	13,61	13,60	503,57	1	13,60	37				
Certificate	DE000VF5BXT6	DAX 13140TPIOPENV	EUR											
Certificate	DE000VF5VPJ1	DAX 13150TS 0919V	EUR	13,51	13,51	13,51			13,51					
Certificate	NL0012464317	DAX 13180TPIOPENG	EUR	17,28	17,28	17,28			17,28					
Certificate	FRBNPP00V6A3	DAX 13185TPIOPENB	EUR	11,86	11,86	11,86			11,86					
Certificate	DE000VF5B1Q7	DAX 13190TPIOPENV	EUR	16,04	16,04	16,04			16,04					
Certificate	FRBNPP00ZSM6	DAX 13200TS 0619B	EUR											
Certificate	FRBNPP010D07	DAX 13200TS 0919B	EUR	13,99	13,99	13,99			13,99					
Certificate	FRBNPP00Z0L9	DAX 13201TPIOPENB	EUR	13,17	13,24	13,08	6854,90	3	13,18	520				
Certificate	FRBNPP00ZEF9	DAX 13300TS 0619B	EUR											
Certificate	FRBNPP00Z2B6	DAX 13318TPIOPENB	EUR											
Certificate	NL0012464424	DAX 13343TPIOPENG	EUR											
Certificate	DE000VL7RW79	DAX 13354TS OPENV	EUR	10,50	11,08	10,50	136,50	1	11,08	13				
Certificate	FRBNPP00Z8H0	DAX 13427TPIOPENB	EUR											
Certificate	FRBNPP00YVW9	DAX 13563TPIOPENB	EUR											
Certificate	FRBNPP00ISM7	DAX 13580TPIOPENB	EUR	13,04	13,04	13,04			13,04					
Certificate	NL0012470215	DAX 13580TPIOPENG	EUR											
Certificate	FRBNPP00ZOU7	DAX 13634TPIOPENB	EUR											
Certificate	FRBNPP00YV55	DAX 13802TPIOPENB	EUR	21,04	21,04	21,04			21,04					
Certificate	NL0012466296	DAX 13882TPIOPENG	EUR	20,82	20,82	20,82			20,82					
Certificate	FRBNPP00T3K3	DAX 13972TPIOPENB	EUR	19,30	19,30	19,30			19,30					
Certificate	FRBNPP00YWX7	DAX 14039TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00YW63	DAX 14040TPIOPENB	EUR	23,45	23,45	23,45			23,45					
Certificate	NL0012470173	DAX 14159TPIOPENG	EUR	23,60	23,60	23,60			23,60					
Certificate	FRBNPP00YKF9	DAX 14299TPIOPENB	EUR											
Certificate	FRBNPP00DW01	DAX 14322TPIOPENB	EUR	14,63	14,63	14,63			14,63					
Certificate	DE000VL4COH6	DAX 14383TS OPENV	EUR											
Certificate	NL0012470223	DAX 14400TPIOPENG	EUR											
Certificate	DE000VL6R8N8	DAX 14409TS OPENV	EUR	21,25	21,25	21,25			21,25					
Certificate	FRBNPP00U8L7	DAX 14494TPIOPENB	EUR											
Certificate	FRBNPP00Z2C4	DAX 14528TPIOPENB	EUR	28,46	28,46	28,46			28,46					
Certificate	FRBNPP00Z8I8	DAX 14648TPIOPENB	EUR	27,71	27,71	27,71			27,71					
Certificate	FRBNPP00BGC2	DAX 14658TPIOPENB	EUR	18,37	18,56	18,36	166,09	2	18,54	9				
Certificate	FRBNPP00ZE15	DAX 14772TPIOPENB	EUR											
Certificate	FRBNPP00U8M5	DAX 15039TPIOPENB	EUR	30,03	30,03	30,03			30,03					
Certificate	FRBNPP00W1O4	DAX 15409TPIOPENB	EUR	33,99	33,99	33,99			33,99					
Certificate	FRBNPP00WTI8	DAX 15803TPIOPENB	EUR											
Certificate	FRBNPP00KG36	DAX 16178TPIOPENB	EUR											
Certificate	FRBNPP00YIV0	DAX 16459TPIOPENB	EUR											
Certificate	FRBNPP00YW71	DAX 16658TPIOPENB	EUR											
Certificate	FRBNPP00YQ20	DAX 17364TPIOPENB	EUR	56,93	56,93	56,93			56,93					
Certificate	DE000DR9GT7	DAX PI OPENZ H34	EUR											
Certificate	DE000VLS1ZQ4	DAX10 LEVOPENV	EUR											
Certificate	DE000VNS3Y71	DAX10 LEVOPENV	EUR											
Certificate	DE000VNS3Y89	DAX10 SHTOPENV	EUR											
Certificate	FRBNPP00YY46	DAXIF LEVOPENB	EUR											
Certificate	FRBNPP00YY04	DAXIF LEVOPENB	EUR	14,41	14,41	14,41			14,41					
Certificate	FRBNPP00YXW7	DAXIF LEVOPENB	EUR											
Certificate	FRBNPP00YY20	DAXIF LEVOPENB	EUR											
Certificate	FRBNPP00YXU1	DAXIF LEVOPENB	EUR											
Certificate	FRBNPP00YXY3	DAXIF LEVOPENB	EUR											
Certificate	DE000CD22142	DAXIF LEVOPENZ	EUR											
Certificate	DE000CE4WL82	DAXIF LEVOPENZ	EUR											
Certificate	DE000CE4WLA4	DAXIF LEVOPENZ	EUR											
Certificate	DE000CJ5EA43	DAXIF LEVOPENZ	EUR											
Certificate	FRBNPP00YXV9	DAXIF SHTOPENB	EUR											
Certificate	FRBNPP00YXZ0	DAXIF SHTOPENB	EUR											
Certificate	FRBNPP00YY53	DAXIF SHTOPENB	EUR											
Certificate	FRBNPP00YXX5	DAXIF SHTOPENB	EUR											
Certificate	FRBNPP00YY38	DAXIF SHTOPENB	EUR											
Certificate	FRBNPP00YY12	DAXIF SHTOPENB	EUR	20,37	20,37	20,37			20,37					
Certificate	DE000CE8YLV7	DAXIF SHTOPENZ	EUR	1,25	1,33	1,25	5592,02	2	1,33	4460				
Certificate	DE000CD22159	DAXIF SHTOPENZ	EUR											
Certificate	DE000CD9F475	DAXIF SHTOPENZ	EUR											
Certificate	FR0010830158	DAXLV PI OPENZ	EUR											
Certificate	DE000UC09RK3	DAXx2 SHTOPENT	EUR											
Certificate	DE000UCOLX15	DBANK 4.91TL OPENT	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP00ZFU5	DBANK 5.44TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00ZPV3	DBANK 6.53TCIOPENB	EUR											
Certificate	FRBNPP00ZFW1	DBANK 7.97TPIOPENB	EUR											
Certificate	FRBNPP00ZFX9	DBANK 9.05TPIOPENB	EUR	3,27	3,27	3,27			3,27					
Certificate	DE000UC0IKJ2	DBANK5.927TL OPENT	EUR											
Certificate	DE000UC06Q73	DBANK9.609TS OPENT	EUR	3,46	3,46	3,46			3,46					
Certificate	FR0012413367	DBD15 PI OPENS	EUR	122,07	122,07	120,73			120,73					
Certificate	FRBNPP00ZOC8	DBV 13.17TCIOPENB	EUR											
Certificate	FRBNPP00TFN3	DBV 7.17TCIOPENB	EUR											
Certificate	FRBNPP00TF01	DBV 9.38TCIOPENB	EUR											
Certificate	FRBNPP00VW02	DBV 10.78TCIOPENB	EUR											
Certificate	FRBNPP00VWP9	DBV 11.38TCIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP00YAJ2	DBV 12.18TCIOPENB	EUR											
Certificate	FRBNPP00YUB7	DBV 14.24TCIOPENB	EUR											
Certificate	FRBNPP00YUC5	DBV 15.03TCIOPENB	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00QJ45	DEBRG 2.14TCIOPENB	EUR											
Certificate	FRBNPP00P860	DEBRG 2.59TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00YAL8	DEBRG 2.93TCIOPENB	EUR											
Certificate	FRBNPP00STO4	DEBRG 3.29TCIOPENB	EUR											
Certificate	FRBNPP00YAM6	DEBRG 3.48TCIOPENB	EUR											
Certificate	DE000CD9FG29	DJEM LEVOPENZ	EUR											
Certificate	DE000CD9DYG4	DJEM LEVOPENZ	EUR											
Certificate	DE000CD9FG45	DJEM LEVOPENZ	EUR	19,43	19,43	19,43			19,43					
Certificate	DE000CA0YLP0	DJEM SHTOPENZ	EUR	2,29	2,29	2,29	68,76	1	2,29	30				
Certificate	DE000CD9DYH2	DJEM SHTOPENZ	EUR	0,03	0,03	0,03			0,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD9FG37	DJEM SHTOPENZ	EUR											
Certificate	DE000CD9FG52	DJEM SHTOPENZ	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VA235D0	DJI LEVOPENV	EUR	3,34	3,34	3,34			3,34					
Certificate	DE000VN61VZ9	DJI LEVOPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VN61VX4	DJI LEVOPENV	EUR											
Certificate	DE000VN61VY2	DJI LEVOPENV	EUR	7,59	7,59	7,59			7,59					
Certificate	DE000VA545L5	DJI LEVOPENV	EUR											
Certificate	DE000VA235E8	DJI LEVOPENV	EUR											
Certificate	DE000VA235F5	DJI SHTOPENV	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VN61V09	DJI SHTOPENV	EUR											
Certificate	DE000VA545M3	DJI SHTOPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00TC49	DJIIND12830TCIOPENB	EUR											
Certificate	FRBNPP00WOH1	DJIIND13195TCIOPENB	EUR											
Certificate	FRBNPP010375	DJIIND15195TCIOPENB	EUR	30,12	30,12	30,12			30,12					
Certificate	FRBNPP00T4L9	DJIIND15629TCIOPENB	EUR	83,43	83,43	83,43			83,43					
Certificate	NL0010544011	DJIIND15680TCIOPENG	EUR	90,59	90,59	88,28								
Certificate	FRBNPP00TC56	DJIIND16329TCIOPENB	EUR											
Certificate	NL0011620976	DJIIND16730TCIOPENG	EUR	81,40	81,40	79,07			79,07					
Certificate	FRBNPP00T4M7	DJIIND16796TCIOPENB	EUR											
Certificate	NL0011624242	DJIIND17280TCIOPENG	EUR	76,61	76,61	74,26			74,26					
Certificate	NL0011626569	DJIIND17840TCIOPENG	EUR	71,68	71,68	71,68			71,68					
Certificate	FRBNPP00T4N5	DJIIND17962TCIOPENB	EUR	61,98	61,98	61,98			61,98					
Certificate	NL0011845797	DJIIND18420TCIOPENG	EUR	66,63	66,63	64,26			64,26					
Certificate	FRBNPP00TC64	DJIIND18662TCIOPENB	EUR	57,68	57,68	57,68			57,68					
Certificate	FRBNPP00T4O3	DJIIND18895TCIOPENB	EUR	53,43	53,43	53,43			53,43					
Certificate	FRBNPP009WG4	DJIIND19176TCIOPENB	EUR											
Certificate	NL0011861216	DJIIND19620TCIOPENG	EUR	56,19	56,19	53,78			53,78					
Certificate	FRBNPP00TC72	DJIIND19828TCIOPENB	EUR											
Certificate	NL0012064877	DJIIND20240TCIOPENG	EUR	50,74	50,74	48,32			48,32					
Certificate	FRBNPP00WOG3	DJIIND20452TCIOPENB	EUR											
Certificate	FRBNPP00EFP0	DJIIND20707TCIOPENB	EUR											
Certificate	FRBNPP00UNC8	DJIIND20715TCIOPENB	EUR	39,53	39,53	39,53			39,53					
Certificate	FRBNPP00ZV05	DJIIND20774TCIOPENB	EUR	38,38	38,38	38,38			38,38					
Certificate	FRBNPP00T4P0	DJIIND20995TCIOPENB	EUR											
Certificate	FRBNPP00PNC8	DJIIND21247TCIOPENB	EUR	35,71	35,71	35,71			35,71					
Certificate	NL0012073993	DJIIND21530TCIOPENG	EUR	39,51	39,51	39,51			39,51					
Certificate	FRBNPP00G5R8	DJIIND21542TCIOPENB	EUR											
Certificate	FRBNPP00GLT5	DJIIND21820TCIOPENB	EUR											
Certificate	DE000VN96H63	DJIIND21921TL OPENV	EUR											
Certificate	FRBNPP00T4Q8	DJIIND21928TCIOPENB	EUR	25,55	25,55	25,55			25,55					
Certificate	FRBNPP00T4R6	DJIIND22161TCIOPENB	EUR											
Certificate	FRBNPP00TC80	DJIIND22161TCIOPENB	EUR											
Certificate	DE000VN96H71	DJIIND22171TL OPENV	EUR											
Certificate	DE000VF1J0Y9	DJIIND22200TL 0619V	EUR											
Certificate	DE000VF1J0Z6	DJIIND22300TL 0619V	EUR											
Certificate	FRBNPP00TC98	DJIIND22394TCIOPENB	EUR	23,88	23,88	23,88			23,88					
Certificate	FRBNPP00T4S4	DJIIND22394TCIOPENB	EUR											
Certificate	DE000VF1J008	DJIIND22400TL 0619V	EUR											
Certificate	DE000VN96H89	DJIIND22421TL OPENV	EUR	21,92	21,92	21,92			21,92					
Certificate	DE000VF1J016	DJIIND22500TL 0619V	EUR											
Certificate	FRBNPP00HOR8	DJIIND22535TCIOPENB	EUR											
Certificate	FRBNPP00UQI8	DJIIND22600TL 0619B	EUR											
Certificate	DE000VF1J024	DJIIND22600TL 0619V	EUR											
Certificate	FRBNPP00G2I2	DJIIND22613TCIOPENB	EUR											
Certificate	FRBNPP00T4T2	DJIIND22628TCIOPENB	EUR	19,12	19,12	19,12			19,12					
Certificate	FRBNPP00SYD7	DJIIND22635TCIOPENB	EUR											
Certificate	DE000VF1JXP6	DJIIND22682TL OPENV	EUR	19,71	19,71	19,71			19,71					
Certificate	DE000VF1J032	DJIIND22700TL 0619V	EUR	21,22	21,22	21,22			21,22					
Certificate	DE000VF1J040	DJIIND22750TL 0619V	EUR	20,77	20,77	20,77			20,77					
Certificate	FRBNPP00H917	DJIIND22793TCIOPENB	EUR											
Certificate	FRBNPP00UQJ6	DJIIND22800TL 0619B	EUR											
Certificate	DE000VF1J2G2	DJIIND22900TL 0619V	EUR											
Certificate	DE000VF1KDJ9	DJIIND22932TL OPENV	EUR											
Certificate	FRBNPP00TRT5	DJIIND22965TCIOPENB	EUR	16,19	16,19	16,19			16,19					
Certificate	FRBNPP00UQK4	DJIIND23000TL 0619B	EUR	18,53	18,53	18,53			18,53					
Certificate	DE000VF1J2J6	DJIIND23000TL 0619V	EUR	18,52	18,52	18,52			18,52					
Certificate	FRBNPP00U340	DJIIND23042TCIOPENB	EUR											
Certificate	FRBNPP00WOF5	DJIIND23091TCIOPENB	EUR	6,18	6,18	6,18			6,18					
Certificate	DE000VF1J2L2	DJIIND23100TL 0619V	EUR											
Certificate	DE000VF1KDK7	DJIIND23182TL OPENV	EUR	15,17	15,17	15,17			15,17					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00UQL2	DJIND23200TL 0619B	EUR											
Certificate	DE000VF1J2N8	DJIND23200TL 0619V	EUR											
Certificate	DE000VF1J2Q1	DJIND23250TL 0619V	EUR											
Certificate	FRBNPP00U357	DJIND23282TCIOPENB	EUR	16,19	16,19	16,19			16,19					
Certificate	FRBNPP00TWQ1	DJIND23312TCIOPENB	EUR	13,04	13,04	13,04			13,04					
Certificate	FRBNPP00UQM0	DJIND23400TL 0619B	EUR											
Certificate	DE000VF1RTV5	DJIND23400TL 0619V	EUR											
Certificate	FRBNPP0105B8	DJIND23400TL 0919B	EUR											
Certificate	DE000VF5RPD2	DJIND23400TL 0919V	EUR	14,96	14,96	14,96			14,96					
Certificate	DE000VF1RT23	DJIND23432TL OPENV	EUR	12,90	12,90	12,90			12,90					
Certificate	FRBNPP00UQN8	DJIND23500TL 0619B	EUR	14,11	14,11	14,11			14,11					
Certificate	DE000VF1RTW3	DJIND23500TL 0619V	EUR											
Certificate	DE000VF5RPE0	DJIND23500TL 0919V	EUR	14,08	14,08	14,08			14,08					
Certificate	FRBNPP00U365	DJIND23522TCIOPENB	EUR											
Certificate	FRBNPP00U8U8	DJIND23584TCIOPENB	EUR											
Certificate	FRBNPP00UQO6	DJIND23600TL 0619B	EUR											
Certificate	DE000VF1R1R1	DJIND23600TL 0619V	EUR											
Certificate	FRBNPP00XCD3	DJIND23600TL 0919B	EUR											
Certificate	DE000VF5RKF8	DJIND23600TL 0919V	EUR											
Certificate	FRBNPP010O95	DJIND23600TL 1219B	EUR	13,33	13,33	13,33			13,33					
Certificate	DE000VF1R159	DJIND23682TL OPENV	EUR											
Certificate	FRBNPP00UQP3	DJIND23700TL 0619B	EUR	12,34	12,34	12,34			12,34					
Certificate	DE000VF1R1T7	DJIND23700TL 0619V	EUR	12,24	12,24	12,24			12,24					
Certificate	DE000VF38N90	DJIND23700TL 0919V	EUR											
Certificate	FRBNPP00U373	DJIND23762TCIOPENB	EUR	11,85	11,85	11,85			11,85					
Certificate	FRBNPP00UQQ1	DJIND23800TL 0619B	EUR	11,46	11,46	11,46			11,46					
Certificate	DE000VF19P83	DJIND23800TL 0619V	EUR	11,36	11,36	11,36			11,36					
Certificate	FRBNPP00XC43	DJIND23800TL 0919B	EUR											
Certificate	DE000VF38PA8	DJIND23800TL 0919V	EUR											
Certificate	FRBNPP010FW4	DJIND23800TL 1219B	EUR											
Certificate	FRBNPP00W0E8	DJIND23853TCIOPENB	EUR											
Certificate	FRBNPP00UQR9	DJIND23900TL 0619B	EUR											
Certificate	DE000VF19P91	DJIND23900TL 0619V	EUR											
Certificate	DE000VF38PB6	DJIND23900TL 0919V	EUR	10,54	10,54	10,54			10,54					
Certificate	FRBNPP00IYT4	DJIND23940TCIOPENB	EUR											
Certificate	DE000VF1VQ04	DJIND23946TL OPENV	EUR	8,46	8,46	8,46			8,46					
Certificate	FRBNPP00FQU4	DJIND23948TCIOPENB	EUR											
Certificate	FRBNPP00VDF0	DJIND23950TL 0619B	EUR											
Certificate	FRBNPP00VGY3	DJIND23965TCIOPENB	EUR											
Certificate	FRBNPP00UQS7	DJIND24000TL 0619B	EUR	9,71	9,71	9,71			9,71					
Certificate	DE000VF19QA6	DJIND24000TL 0619V	EUR	9,58	9,58	9,58			9,58					
Certificate	FRBNPP00X9A5	DJIND24000TL 0919B	EUR											
Certificate	DE000VF4CX47	DJIND24000TL 0919V	EUR	9,66	9,66	9,66			9,66					
Certificate	FRBNPP010FX2	DJIND24000TL 1219B	EUR	9,82	9,82	9,82			9,82					
Certificate	FRBNPP00VDG8	DJIND24050TL 0619B	EUR											
Certificate	FRBNPP00UQT5	DJIND24100TL 0619B	EUR											
Certificate	DE000VF19UN1	DJIND24100TL 0619V	EUR	8,70	8,70	8,70			8,70					
Certificate	DE000VF4CX62	DJIND24100TL 0919V	EUR	8,77	8,77	8,77			8,77					
Certificate	FRBNPP00UND6	DJIND24126TCIOPENB	EUR											
Certificate	FRBNPP00VDH6	DJIND24150TL 0619B	EUR	8,39	8,39	8,39			8,39					
Certificate	FRBNPP00NSC2	DJIND24168TCIOPENB	EUR											
Certificate	DE000VF19R57	DJIND24193TL OPENV	EUR	6,98	6,98	5,52	1554,00	5	6,00	250				
Certificate	FRBNPP00USD5	DJIND24200TL 0619B	EUR											
Certificate	DE000VF19UP6	DJIND24200TL 0619V	EUR	7,81	7,81	7,81			7,81					
Certificate	FRBNPP00X9B3	DJIND24200TL 0919B	EUR	8,14	8,14	8,14			8,14					
Certificate	DE000VF4CYB3	DJIND24200TL 0919V	EUR	7,89	7,89	7,89			7,89					
Certificate	FRBNPP010FY0	DJIND24200TL 1219B	EUR											
Certificate	FRBNPP00VG20	DJIND24212TCIOPENB	EUR	5,19	5,19	5,19			5,19					
Certificate	FRBNPP00VDI4	DJIND24250TL 0619B	EUR											
Certificate	FRBNPP00VDJ2	DJIND24300TL 0619B	EUR	7,05	7,05	7,05			7,05					
Certificate	DE000VF2GAB8	DJIND24300TL 0619V	EUR	6,92	6,92	6,92			6,92					
Certificate	FRBNPP010O61	DJIND24300TL 0919B	EUR	7,12	7,12	7,12			7,12					
Certificate	DE000VF4CYD9	DJIND24300TL 0919V	EUR	7,00	7,00	7,00			7,00					
Certificate	FRBNPP00WOD0	DJIND24360TCIOPENB	EUR											
Certificate	FRBNPP00VJC4	DJIND24400TL 0619B	EUR											
Certificate	DE000VF2N4V0	DJIND24400TL 0619V	EUR											
Certificate	FRBNPP00X9C1	DJIND24400TL 0919B	EUR											
Certificate	DE000VF4CYF4	DJIND24400TL 0919V	EUR											
Certificate	FRBNPP010FZ7	DJIND24400TL 1219B	EUR											
Certificate	DE000VF2N5A1	DJIND24470TL OPENV	EUR	4,07	4,07	4,07			4,07					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00V562	DJIND24500TL 0619B	EUR											
Certificate	DE000VF2N4X6	DJIND24500TL 0619V	EUR											
Certificate	FRBNPP010I10	DJIND24500TL 0919B	EUR											
Certificate	DE000VF4CYH0	DJIND24500TL 0919V	EUR											
Certificate	FRBNPP00W1D7	DJIND24563TCIOPENB	EUR	5,30	5,30	5,30			5,30					
Certificate	FRBNPP00W1P1	DJIND24563TCIOPENB	EUR	3,89	3,89	3,88	389,00	1	3,88	100				
Certificate	FRBNPP00V570	DJIND24600TL 0619B	EUR											
Certificate	DE000VF2N776	DJIND24600TL 0619V	EUR	4,25	4,25	4,25			4,25					
Certificate	FRBNPP00X9D9	DJIND24600TL 0919B	EUR	4,52	4,52	4,52			4,52					
Certificate	DE000VF4CYK4	DJIND24600TL 0919V	EUR											
Certificate	FRBNPP010G04	DJIND24600TL 1219B	EUR	4,39	4,39	4,39			4,39					
Certificate	FRBNPP00WQC2	DJIND24614TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00V588	DJIND24700TL 0619B	EUR	3,47	3,47	3,47			3,47					
Certificate	DE000VF2N792	DJIND24700TL 0619V	EUR											
Certificate	FRBNPP010D31	DJIND24700TL 0919B	EUR											
Certificate	DE000VF4CYL2	DJIND24700TL 0919V	EUR											
Certificate	DE000VF2N8X7	DJIND24720TL OPENV	EUR	3,79	3,79	1,33	10078,50	16	1,87	5500				
Certificate	FRBNPP00V596	DJIND24800TL 0619B	EUR											
Certificate	DE000VF2N8G2	DJIND24800TL 0619V	EUR											
Certificate	FRBNPP00X9E7	DJIND24800TL 0919B	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000VF4CYM0	DJIND24800TL 0919V	EUR	4,08	4,25	2,34	8778,00	10	2,53	2400				
Certificate	FRBNPP010G12	DJIND24800TL 1219B	EUR											
Certificate	FRBNPP00W1Q9	DJIND24813TCIOPENB	EUR	1,86	1,86	0,50	6328,00	6	0,53	5600				
Certificate	FRBNPP00W1E5	DJIND24813TCIOPENB	EUR											
Certificate	FRBNPP00WQB4	DJIND24868TCIOPENB	EUR											
Certificate	FRBNPP00WCJ2	DJIND24900TL 0619B	EUR	2,95	2,95	1,22	15870,00	5	1,71	8500				
Certificate	DE000VF2XXP5	DJIND24900TL 0619V	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP010D49	DJIND24900TL 0919B	EUR	2,64	2,64	2,64	264,00	1	2,64	100				
Certificate	DE000VF4CYN8	DJIND24900TL 0919V	EUR	2,69	2,91	2,69	223,60	2	2,91	80				
Certificate	DE000VF2XX10	DJIND24968TL OPENV	EUR	1,03	1,03	1,03	154,50	1	1,03	150				
Certificate	FRBNPP00WI48	DJIND25000TL 0619B	EUR											
Certificate	DE000VF2XXS9	DJIND25000TL 0619V	EUR											
Certificate	FRBNPP00X9F4	DJIND25000TL 0919B	EUR											
Certificate	DE000VF4CYQ1	DJIND25000TL 0919V	EUR											
Certificate	FRBNPP010G20	DJIND25000TL 1219B	EUR											
Certificate	FRBNPP00UQX7	DJIND25000TS 0619B	EUR											
Certificate	FRBNPP00U8V6	DJIND25028TPIOPENB	EUR											
Certificate	FRBNPP00WI55	DJIND25100TL 0619B	EUR	1,91	1,91	1,66	146,80	2	1,66	80				
Certificate	DE000VF2X0N3	DJIND25100TL 0619V	EUR											
Certificate	FRBNPP010D56	DJIND25100TL 0919B	EUR											
Certificate	DE000VF4CYS7	DJIND25100TL 0919V	EUR											
Certificate	FRBNPP00UQY5	DJIND25100TS 0619B	EUR											
Certificate	FRBNPP00UNE4	DJIND25101TPIOPENB	EUR											
Certificate	FRBNPP00WI63	DJIND25200TL 0619B	EUR											
Certificate	DE000VF2X0Q6	DJIND25200TL 0619V	EUR											
Certificate	FRBNPP00X9G2	DJIND25200TL 0919B	EUR											
Certificate	DE000VF4CYU3	DJIND25200TL 0919V	EUR											
Certificate	FRBNPP010G38	DJIND25200TL 1219B	EUR											
Certificate	FRBNPP00UQZ2	DJIND25200TS 0619B	EUR											
Certificate	FRBNPP0107F5	DJIND25277TCIOPENB	EUR											
Certificate	FRBNPP0107S8	DJIND25300TL 0619B	EUR											
Certificate	FRBNPP010D64	DJIND25300TL 0919B	EUR											
Certificate	DE000VFSR5E4	DJIND25300TL 0919V	EUR											
Certificate	FRBNPP010BK8	DJIND25345TCIOPENB	EUR											
Certificate	FRBNPP0109R6	DJIND25400TL 0619B	EUR											
Certificate	FRBNPP010D72	DJIND25400TL 0919B	EUR											
Certificate	DE000VF6FV28	DJIND25400TL 0919V	EUR											
Certificate	DE000VFSVHJ8	DJIND25400TL 0919V	EUR											
Certificate	FRBNPP010JC8	DJIND25400TL 1219B	EUR											
Certificate	FRBNPP010D15	DJIND25500TL 0619B	EUR											
Certificate	FRBNPP010D80	DJIND25500TL 0919B	EUR											
Certificate	DE000VF6FV51	DJIND25500TL 0919V	EUR											
Certificate	DE000VFSVHL4	DJIND25500TL 0919V	EUR											
Certificate	FRBNPP00RJG3	DJIND25500TPIOPENB	EUR											
Certificate	FRBNPP010EB1	DJIND25506TCIOPENB	EUR											
Certificate	DE000VFSVL96	DJIND25520TCIOPENV	EUR											
Certificate	FRBNPP010JA2	DJIND25600TL 0619B	EUR											
Certificate	FRBNPP010JB0	DJIND25600TL 0919B	EUR											
Certificate	DE000VFSVXB2	DJIND25600TL 0919V	EUR											
Certificate	FRBNPP010IG1	DJIND25619TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5VXC0	DJIND25700TL 0919V	EUR											
Certificate	FRBNPP010046	DJIND25700TS 0619B	EUR											
Certificate	FRBNPP010573	DJIND25700TS 0619B	EUR											
Certificate	FRBNPP010079	DJIND25700TS 0919B	EUR											
Certificate	FRBNPP00P180	DJIND25750TCIOPENB	EUR											
Certificate	DE000VF5VXF3	DJIND25750TL 0919V	EUR											
Certificate	DE000VF5VZ58	DJIND25750TS 0919V	EUR	5,68	7,47	5,25	10350,00	6	7,47	1600				
Certificate	FRBNPP00Y112	DJIND25800TL 0619B	EUR											
Certificate	FRBNPP00Y179	DJIND25800TL 0919B	EUR											
Certificate	DE000VF4CY87	DJIND25800TL 0919V	EUR											
Certificate	FRBNPP010053	DJIND25800TS 0619B	EUR	5,85	5,85	5,84	2047,50	1	5,84	350				
Certificate	FRBNPP010087	DJIND25800TS 0919B	EUR											
Certificate	FRBNPP00Y120	DJIND25900TL 0619B	EUR											
Certificate	DE000VF4CZA2	DJIND25900TL 0919V	EUR											
Certificate	FRBNPP010102	DJIND25900TS 0619B	EUR	8,22	8,22	8,22			8,22					
Certificate	DE000VF3VF39	DJIND25900TS 0619V	EUR											
Certificate	FRBNPP010128	DJIND25900TS 0919B	EUR											
Certificate	DE000VF5VZ82	DJIND25900TS 0919V	EUR	5,53	5,53	5,53	4977,00	1	5,53	900				
Certificate	FRBNPP010GZ5	DJIND25937TPIOPENB	EUR	3,82	3,82	3,82			3,82					
Certificate	FRBNPP010GP6	DJIND25937TPIOPENB	EUR	6,67	6,68	6,67	1000,50	1	6,68	150				
Certificate	FRBNPP0105A0	DJIND26000TS 0619B	EUR	9,10	9,10	9,10			9,10					
Certificate	FRBNPP0105D4	DJIND26000TS 0919B	EUR	9,21	9,21	9,21			9,21					
Certificate	DE000VFSRKE1	DJIND26000TS 0919V	EUR	8,91	8,91	8,91			8,91					
Certificate	FRBNPP0100A2	DJIND26000TS 1219B	EUR	8,89	9,71	8,88	4737,90	2	9,71	510				
Certificate	FRBNPP00Y1Q6	DJIND26026TPIOPENB	EUR											
Certificate	FRBNPP00ZZM0	DJIND26100TS 0619B	EUR	9,96	9,96	9,96			9,96					
Certificate	DE000VFSL9F1	DJIND26100TS 0619V	EUR	8,08	10,00	8,08	1308,00	2	10,00	150				
Certificate	FRBNPP010DA5	DJIND26100TS 0919B	EUR											
Certificate	DE000VFSL9H7	DJIND26100TS 0919V	EUR	9,80	9,80	9,80			9,80					
Certificate	FRBNPP00ZYQ4	DJIND26200TS 0619B	EUR	10,83	10,83	10,83			10,83					
Certificate	FRBNPP00XG12	DJIND26200TS 0619B	EUR											
Certificate	FRBNPP0105E2	DJIND26200TS 0919B	EUR											
Certificate	FRBNPP00XC50	DJIND26200TS 0919B	EUR											
Certificate	FRBNPP010G46	DJIND26200TS 1219B	EUR											
Certificate	FRBNPP00ZUB4	DJIND26227TPIOPENB	EUR											
Certificate	FRBNPP00ZVP2	DJIND26227TPIOPENB	EUR											
Certificate	DE000VFSL6N1	DJIND26250TS 0619V	EUR	11,16	11,16	11,16			11,16					
Certificate	DE000VFSL6R2	DJIND26250TS 0919V	EUR											
Certificate	FRBNPP00ZYR2	DJIND26300TS 0619B	EUR											
Certificate	FRBNPP010DB3	DJIND26300TS 0919B	EUR	11,80	11,80	11,80			11,80					
Certificate	FRBNPP00WOK5	DJIND26349TPIOPENB	EUR											
Certificate	FRBNPP00ZY50	DJIND26400TS 0619B	EUR											
Certificate	DE000VFSHL60	DJIND26400TS 0619V	EUR											
Certificate	FRBNPP00ZYU6	DJIND26400TS 0919B	EUR											
Certificate	DE000VF5HMG3	DJIND26400TS 0919V	EUR											
Certificate	FRBNPP010G53	DJIND26400TS 1219B	EUR	12,71	12,71	12,71			12,71					
Certificate	FRBNPP00ZVQ0	DJIND26487TPIOPENB	EUR	12,97	12,97	12,97			12,97					
Certificate	FRBNPP00ZYT8	DJIND26500TS 0619B	EUR	13,45	13,45	13,45			13,45					
Certificate	DE000VFSHL94	DJIND26500TS 0619V	EUR											
Certificate	FRBNPP010DC1	DJIND26500TS 0919B	EUR											
Certificate	DE000VF5HML3	DJIND26500TS 0919V	EUR											
Certificate	FRBNPP00ZO70	DJIND26600TS 0619B	EUR	14,34	14,34	14,34			14,34					
Certificate	DE000VF19V69	DJIND26600TS 0619V	EUR											
Certificate	DE000VF43WU2	DJIND26600TS 0619V	EUR											
Certificate	FRBNPP00ZYV4	DJIND26600TS 0919B	EUR											
Certificate	FRBNPP00X9J6	DJIND26600TS 0919B	EUR											
Certificate	DE000VF43WX6	DJIND26600TS 0919V	EUR	14,18	14,18	14,18			14,18					
Certificate	DE000VF38M42	DJIND26600TS 0919V	EUR											
Certificate	FRBNPP010G61	DJIND26600TS 1219B	EUR											
Certificate	FRBNPP00WJ88	DJIND26700TS 0619B	EUR	15,22	15,22	15,22			15,22					
Certificate	DE000VF19V93	DJIND26700TS 0619V	EUR											
Certificate	FRBNPP010DD9	DJIND26700TS 0919B	EUR											
Certificate	DE000VF38M67	DJIND26700TS 0919V	EUR											
Certificate	FRBNPP00VSD3	DJIND26800TS 0619B	EUR	16,11	16,11	16,11			16,11					
Certificate	DE000VF2N7N0	DJIND26800TS 0619V	EUR	16,06	16,06	16,06			16,06					
Certificate	FRBNPP00X9K4	DJIND26800TS 0919B	EUR											
Certificate	DE000VF38M91	DJIND26800TS 0919V	EUR	15,95	15,95	15,95			15,95					
Certificate	FRBNPP010G79	DJIND26800TS 1219B	EUR											
Certificate	DE000VF2RNS2	DJIND26838TS OPENV	EUR											
Certificate	FRBNPP00WOM1	DJIND26841TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WMT0	DJIND26900TS 0619B	EUR											
Certificate	DE000VF2N7Q3	DJIND26900TS 0619V	EUR											
Certificate	FRBNPP010DE7	DJIND26900TS 0919B	EUR	17,01	17,01	17,01			17,01					
Certificate	DE000VF38NB1	DJIND26900TS 0919V	EUR											
Certificate	FRBNPP00VSE1	DJIND27000TS 0619B	EUR	17,89	17,89	17,89			17,89					
Certificate	DE000VF2N7S9	DJIND27000TS 0619V	EUR	17,85	17,85	17,85			17,85					
Certificate	FRBNPP00X9L2	DJIND27000TS 0919B	EUR											
Certificate	DE000VF38ND7	DJIND27000TS 0919V	EUR											
Certificate	FRBNPP010G87	DJIND27000TS 1219B	EUR	17,93	17,93	17,93			17,93					
Certificate	FRBNPP00VIS2	DJIND27009TPIOPENB	EUR	17,05	17,05	16,93	15635,40	2	16,93	920				
Certificate	FRBNPP00WON9	DJIND27088TPIOPENB	EUR	6,66	6,66	6,66			6,66					
Certificate	FRBNPP00X0C0	DJIND27100TS 0619B	EUR											
Certificate	DE000VF2N7U5	DJIND27100TS 0619V	EUR											
Certificate	DE000VF38NF2	DJIND27100TS 0919V	EUR											
Certificate	FRBNPP00W3W3	DJIND27200TS 0619B	EUR	19,67	19,67	19,67			19,67					
Certificate	DE000VF2RNF9	DJIND27200TS 0619V	EUR											
Certificate	FRBNPP00X9M0	DJIND27200TS 0919B	EUR											
Certificate	DE000VF38NH8	DJIND27200TS 0919V	EUR	19,52	19,52	19,52			19,52					
Certificate	FRBNPP010G95	DJIND27200TS 1219B	EUR											
Certificate	FRBNPP00XOG1	DJIND27210TPIOPENB	EUR	18,48	18,48	18,48			18,48					
Certificate	FRBNPP00YI46	DJIND27300TS 0619B	EUR											
Certificate	DE000VF2RPO0	DJIND27300TS 0619V	EUR											
Certificate	DE000VF38NK2	DJIND27300TS 0919V	EUR	20,41	20,41	20,41			20,41					
Certificate	FRBNPP00W1F2	DJIND27320TPIOPENB	EUR											
Certificate	FRBNPP00W5P2	DJIND27400TS 0619B	EUR											
Certificate	DE000VF2X0L7	DJIND27400TS 0619V	EUR	21,43	21,43	21,43			21,43					
Certificate	FRBNPP00X9N8	DJIND27400TS 0919B	EUR											
Certificate	DE000VF38NM8	DJIND27400TS 0919V	EUR	20,28	21,69	20,28	4196,00	2	21,69	200				
Certificate	FRBNPP010GA8	DJIND27400TS 1219B	EUR											
Certificate	FRBNPP00YR11	DJIND27500TS 0619B	EUR											
Certificate	DE000VF2XOM5	DJIND27500TS 0619V	EUR											
Certificate	DE000VF38NP1	DJIND27500TS 0919V	EUR											
Certificate	DE000VF28YG8	DJIND27520TS OPENV	EUR											
Certificate	FRBNPP00WUM8	DJIND27600TS 0619B	EUR	23,25	23,25	23,25			23,25					
Certificate	DE000VF2X5R3	DJIND27600TS 0619V	EUR											
Certificate	FRBNPP00X9O6	DJIND27600TS 0919B	EUR	23,15	23,15	23,15			23,15					
Certificate	DE000VF38NR7	DJIND27600TS 0919V	EUR	23,08	23,08	23,08			23,08					
Certificate	FRBNPP010GB6	DJIND27600TS 1219B	EUR	23,16	23,16	23,16			23,16					
Certificate	FRBNPP00U8Y0	DJIND27675TPIOPENB	EUR	21,06	21,06	21,06			21,06					
Certificate	FRBNPP00ZA27	DJIND27700TS 0619B	EUR											
Certificate	DE000VF2X5S1	DJIND27700TS 0619V	EUR	24,12	24,12	24,12			24,12					
Certificate	DE000VF38NS5	DJIND27700TS 0919V	EUR	23,97	23,97	23,97			23,97					
Certificate	FRBNPP00YQ04	DJIND27704TPIOPENB	EUR											
Certificate	DE000VF28YJ2	DJIND27770TS OPENV	EUR	23,46	23,46	23,46			23,46					
Certificate	FRBNPP00WVM6	DJIND27800TS 0619B	EUR											
Certificate	DE000VF2X5U7	DJIND27800TS 0619V	EUR	25,02	25,02	25,02			25,02					
Certificate	FRBNPP00X9P3	DJIND27800TS 0919B	EUR											
Certificate	DE000VF38NU1	DJIND27800TS 0919V	EUR											
Certificate	FRBNPP010JD6	DJIND27800TS 1219B	EUR											
Certificate	DE000VF2X5X1	DJIND27900TS 0619V	EUR											
Certificate	DE000VF38NW7	DJIND27900TS 0919V	EUR											
Certificate	DE000VL6R887	DJIND27953TS OPENV	EUR											
Certificate	FRBNPP00WGG9	DJIND27968TPIOPENB	EUR	27,94	27,94	27,94			27,94					
Certificate	DE000VF4R6F2	DJIND27968TS OPENV	EUR	25,82	25,82	25,82			25,82					
Certificate	FRBNPP00XOD8	DJIND28000TS 0619B	EUR											
Certificate	DE000VF28VY7	DJIND28000TS 0619V	EUR											
Certificate	FRBNPP00YI87	DJIND28000TS 0919B	EUR	26,68	26,68	26,68			26,68					
Certificate	DE000VF38NY3	DJIND28000TS 0919V	EUR											
Certificate	FRBNPP00WOO7	DJIND28073TPIOPENB	EUR	9,65	9,65	9,65			9,65					
Certificate	DE000VF38NO9	DJIND28100TS 0919V	EUR	27,54	27,54	27,54			27,54					
Certificate	FRBNPP00YI53	DJIND28200TS 0619B	EUR	28,63	28,63	28,63			28,63					
Certificate	FRBNPP00YI95	DJIND28200TS 0919B	EUR											
Certificate	DE000VF38N25	DJIND28200TS 0919V	EUR	26,60	27,15	26,60	18553,20	9	27,15	690				
Certificate	FRBNPP00ZMG0	DJIND28280TPIOPENB	EUR	28,62	28,62	28,62			28,62					
Certificate	DE000VF38N41	DJIND28300TS 0919V	EUR											
Certificate	FRBNPP00YRI8	DJIND28400TS 0619B	EUR	30,42	30,42	30,42			30,42					
Certificate	FRBNPP00YRK4	DJIND28400TS 0919B	EUR	30,22	30,22	30,22			30,22					
Certificate	DE000VF38N66	DJIND28400TS 0919V	EUR											
Certificate	DE000VF4CX05	DJIND28500TS 0919V	EUR	31,10	31,10	31,10			31,10					
Certificate	FRBNPP00YWY5	DJIND28511TPIOPENB	EUR	30,44	30,44	30,44			30,44					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZC25	DJIND28600TS 0619B	EUR	32,22	32,22	32,22			32,22					
Certificate	FRBNPP00ZC41	DJIND28600TS 0919B	EUR											
Certificate	DE000VF4CX21	DJIND28600TS 0919V	EUR											
Certificate	FRBNPP00ELL7	DJIND28634TPIOPENB	EUR	16,16	16,16	16,16			16,16					
Certificate	FRBNPP00HUF3	DJIND28644TPIOPENB	EUR	28,29	28,29	28,29			28,29					
Certificate	DE000VF4GQ05	DJIND28700TS 0919V	EUR											
Certificate	FRBNPP00X005	DJIND28701TPIOPENB	EUR	11,62	11,62	11,62			11,62					
Certificate	DE000VF4G0T9	DJIND28800TS 0919V	EUR	33,77	33,77	33,77			33,77					
Certificate	FRBNPP00YSK2	DJIND28975TPIOPENB	EUR											
Certificate	FRBNPP00Z8K4	DJIND29162TPIOPENB	EUR											
Certificate	FRBNPP00HMA1	DJIND29338TPIOPENB	EUR											
Certificate	FRBNPP00YSV8	DJIND29506TPIOPENB	EUR											
Certificate	FRBNPP00FZ06	DJIND29608TPIOPENB	EUR	26,67	26,67	26,67			26,67					
Certificate	FRBNPP00WVU9	DJIND30000TS 0619B	EUR											
Certificate	FRBNPP00NSD0	DJIND30405TPIOPENB	EUR	50,58	50,58	50,58			50,58					
Certificate	FRBNPP00GA12	DJIND30421TPIOPENB	EUR											
Certificate	FRBNPP00HYO7	DJIND30441TPIOPENB	EUR	44,81	44,81	44,81			44,81					
Certificate	FRBNPP00ZOV5	DJIND30517TPIOPENB	EUR											
Certificate	FRBNPP00WOP4	DJIND30535TPIOPENB	EUR											
Certificate	FRBNPP010H03	DJIND30816TPIOPENB	EUR											
Certificate	FRBNPP00V6H8	DJIND31238TPIOPENB	EUR											
Certificate	FRBNPP00HLN6	DJIND31344TPIOPENB	EUR	44,54	44,54	44,54			44,54					
Certificate	FRBNPP00YW89	DJIND31389TPIOPENB	EUR	20,05	20,05	20,05			20,05					
Certificate	FRBNPP00ZAJ9	DJIND31988TPIOPENB	EUR											
Certificate	FRBNPP00TS16	DJIND32192TPIOPENB	EUR	61,28	61,28	61,28			61,28					
Certificate	FRBNPP00U8Z7	DJIND33211TPIOPENB	EUR											
Certificate	FRBNPP00TCI0	DJIND33825TPIOPENB	EUR											
Certificate	FRBNPP00W1R7	DJIND34588TPIOPENB	EUR											
Certificate	FRBNPP00YW97	DJIND35312TPIOPENB	EUR											
Certificate	FRBNPP00YSW6	DJIND35408TPIOPENB	EUR	92,03	92,03	92,03			92,03					
Certificate	FRBNPP00YQ12	DJIND36411TPIOPENB	EUR	101,25	101,25	101,25			101,25					
Certificate	FRBNPP00YWA5	DJIND36620TPIOPENB	EUR											
Certificate	FRBNPP00WQ02	DJIND38415TPIOPENB	EUR	40,99	40,99	40,99			40,99					
Certificate	FRBNPP00VSW3	DPOST 19.5TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00VXS1	DPOST 23.4TCIOPENB	EUR											
Certificate	FRBNPP00VSY9	DPOST 24.7TCIOPENB	EUR											
Certificate	FRBNPP00YAR5	DPOST26.39TCIOPENB	EUR											
Certificate	FRBNPP00YAS3	DPOST27.85TCIOPENB	EUR											
Certificate	FRBNPP00VT12	DPOST32.48TPIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00YAT1	DPOST36.64TPIOPENB	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000UCOKFY9	DTELK 12TL OPENT	EUR											
Certificate	DE000UCOKFZ6	DTELK 16TS OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UCOKG09	DTELK 18TS OPENT	EUR											
Certificate	FRBNPP00OOW7	DTELK 11.1TCIOPENB	EUR											
Certificate	FR0011643238	DTELK 9.13TCIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00P886	DTELK10.41TCIOPENB	EUR	5,52	5,52	5,52			5,52					
Certificate	FRBNPP00PZB4	DTELK11.88TCIOPENB	EUR											
Certificate	DE000UCOKJZ8	DTELK12.03TL OPENT	EUR											
Certificate	FRBNPP00OC85	DTELK12.05TCIOPENB	EUR											
Certificate	FRBNPP00QD82	DTELK12.57TCIOPENB	EUR	3,01	3,01	3,01			3,01					
Certificate	FRBNPP00NKG0	DTELK12.94TCIOPENB	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00MP82	DTELK13.17TCIOPENB	EUR	2,71	2,71	2,71			2,71					
Certificate	FRBNPP00OC93	DTELK13.29TCIOPENB	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000UCOGWB0	DTELK13.35TL OPENT	EUR											
Certificate	DE000UCOH172	DTELK13.38TL OPENT	EUR											
Certificate	FRBNPP00PSW5	DTELK13.68TCIOPENB	EUR											
Certificate	FRBNPP00YAN4	DTELK14.08TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000UCOGWC8	DTELK14.35TL OPENT	EUR											
Certificate	DE000UCOH180	DTELK14.39TL OPENT	EUR											
Certificate	DE000UCOKK03	DTELK15.96TS OPENT	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00Z0D6	DTELK16.33TPIOPENB	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP00STR7	DTELK16.48TPIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00RP61	DTELK16.98TPIOPENB	EUR											
Certificate	DE000UCOKK11	DTELK17.95TS OPENT	EUR											
Certificate	FRBNPP00YAO2	DTELK18.51TPIOPENB	EUR											
Certificate	DE000HV127T8	DTLX3 SHT0720T	EUR											
Certificate	DE000HV127S0	DTSX3 LEV0720T	EUR											
Certificate	DE000UCOAU78	E2FL5 LEVOPENT	EUR											
Certificate	DE000UCOAU94	E2FL8 LEVOPENT	EUR											
Certificate	DE000UCOAU86	E2F55 SHTOPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOAU9	E2F58 SHTOPENT	EUR											
Certificate	FRBNPP010AC7	EBAY 40.74TPIOPENB	EUR											
Certificate	XS0693106642	EBRSP STN1041F	EUR											
Certificate	FR0013370962	ECOSE STN0429N	EUR											
Certificate	DE000CJ3VYQ2	EDEN LEVOPENZ	EUR	113,24	113,24	113,24			113,24					
Certificate	DE000UCOLV82	EDEN 35TL OPENT	EUR											
Certificate	FRBNPP00LOM4	EDEN 20.42TCIOPENB	EUR											
Certificate	FRBNPP00MNN2	EDEN 26.72TCIOPENB	EUR	2,83	2,83	2,83			2,83					
Certificate	FRBNPP00PZE8	EDEN 29.27TCIOPENB	EUR											
Certificate	FRBNPP00TVR1	EDEN 32.67TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00YAU9	EDEN 36.84TCIOPENB	EUR											
Certificate	FRBNPP00YAV7	EDEN 38.89TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000CDSPEG8	EDF LEVOPENZ	EUR	30,36	30,36	30,00	150,00	1	30,00	5				
Certificate	DE000CEAUTP9	EDF SHTOPENZ	EUR	1,04	1,04	0,91			0,91					
Certificate	FRBNPP00VZ29	EDF 10TL 0619B	EUR											
Certificate	FRBNPP010PE1	EDF 10TL 0919B	EUR	2,41	2,41	2,41			2,41					
Certificate	FRBNPP00YYU9	EDF 11TCIOPENB	EUR											
Certificate	FRBNPP00Z174	EDF 12TL 0619B	EUR											
Certificate	DE000CQ7AWA6	EDF 13BOC0619C	EUR											
Certificate	DE000CQ9JPP5	EDF 13BOC0619C	EUR	13,03	13,03	13,03			13,03					
Certificate	DE000CQ7AWD0	EDF 13BOC0919C	EUR											
Certificate	DE000CQ9JPR1	EDF 13BOC0919C	EUR											
Certificate	DE000CQ7AWF5	EDF 13BOC1219C	EUR											
Certificate	FRBNPP00ZWQ8	EDF 13TS 0619B	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP010PF8	EDF 13TS 0919B	EUR											
Certificate	FRBNPP00TP77	EDF 14BOC0619B	EUR	13,89	13,89	13,89			13,89					
Certificate	DE000CQ7AWB4	EDF 14BOC0619C	EUR											
Certificate	FRBNPP00O8D2	EDF 14BOC0919B	EUR											
Certificate	DE000CQ9JPT7	EDF 14BOC0919C	EUR											
Certificate	DE000CQ9JPU5	EDF 14BOC1219C	EUR	13,27	13,27	13,27			13,27					
Certificate	DE000CQ9JPV3	EDF 14BOC1219C	EUR	13,03	13,03	13,03			13,03					
Certificate	DE000CQ7AWG3	EDF 14BOC1219C	EUR											
Certificate	FRBNPP00Z687	EDF 14TS 0619B	EUR											
Certificate	FRBNPP00TP85	EDF 15BOC0619B	EUR											
Certificate	FRBNPP00UW67	EDF 15BOC0619B	EUR											
Certificate	FRBNPP00UW59	EDF 15BOC0619B	EUR											
Certificate	FRBNPP00KF86	EDF 15BOC0619B	EUR	14,99	14,99	14,99			14,99					
Certificate	FR0013376944	EDF 15BOC0619Z	EUR											
Certificate	FR0013376951	EDF 15BOC0919Z	EUR	12,75	13,26	12,75			13,26					
Certificate	FR0013376969	EDF 15BOC1219Z	EUR	12,99	12,99	12,99			12,99					
Certificate	FR0013337854	EDF 15BOC1219Z	EUR	13,71	13,71	13,71			13,71					
Certificate	FRBNPP00WPK2	EDF 15TS 0619B	EUR											
Certificate	FRBNPP00TP93	EDF 16BOC0619B	EUR											
Certificate	FRBNPP00UW83	EDF 16BOC0619B	EUR											
Certificate	FRBNPP00KF94	EDF 16BOC0619B	EUR											
Certificate	DE000CP1DDN7	EDF 16BOC0619C	EUR											
Certificate	FRBNPP00O8E0	EDF 16BOC0919B	EUR											
Certificate	DE000CP1DDQ0	EDF 16BOC0919C	EUR	14,13	14,13	14,13			14,13					
Certificate	FRBNPP00R825	EDF 17BOC0919B	EUR											
Certificate	DE000CP1DD56	EDF 17BOC0919C	EUR											
Certificate	FR0013366606	EDF 17BOC0919Z	EUR	11,89	12,26	11,89			12,26					
Certificate	DE000CP1DDU2	EDF 17BOC1219C	EUR											
Certificate	FRBNPP00O8F7	EDF 18BOC0919B	EUR	12,31	12,31	12,31			12,31					
Certificate	FR0013376977	EDF 20BOC1219Z	EUR	11,76	11,76	11,76			11,76					
Certificate	DE000UCOJHH2	EDF 10.4TL OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UCOJHJ8	EDF 10.9TL OPENT	EUR											
Certificate	DE000UCOJHK6	EDF 11.4TL OPENT	EUR											
Certificate	DE000CQ9JPN0	EDF 12.5BOC0619C	EUR											
Certificate	FRBNPP00ZAV4	EDF 13.2TPIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000CQ9JPQ3	EDF 13.5BOC0619C	EUR											
Certificate	DE000CQ9JPS9	EDF 13.5BOC0919C	EUR	13,06	13,06	13,06			13,06					
Certificate	FRBNPP00UJN3	EDF 14.5BOC1219B	EUR	13,69	13,69	13,69			13,69					
Certificate	DE000CQ9JPW1	EDF 14.5BOC1219C	EUR											
Certificate	FR0013388949	EDF 14.6BOC0919Z	EUR	13,99	13,99	13,99			13,99					
Certificate	FR0013315504	EDF 14.7BOC0619Z	EUR	14,65	14,66	14,65			14,66					
Certificate	FRBNPP00UJL7	EDF 14.7BOC1219B	EUR	13,60	13,60	13,60			13,60					
Certificate	FR0013388238	EDF 14.8BOC0619Z	EUR	14,66	14,66	14,66			14,66					
Certificate	FRBNPP00UJM5	EDF 15.2BOC1219B	EUR											
Certificate	DE000CP1DDM9	EDF 15.5BOC0619C	EUR											
Certificate	DE000CQ7AWC2	EDF 15.5BOC0619C	EUR	15,48	15,48	15,48			15,48					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ7AWE8	EDF 15.58OC0919C	EUR	14,60	14,60	14,60			14,60					
Certificate	FR0013337847	EDF 15.58OC0919Z	EUR	14,03	14,03	14,03			14,03					
Certificate	FRBNPP00UJK9	EDF 15.58OC1219B	EUR											
Certificate	FR0013366119	EDF 16.48OC0619Z	EUR	11,91	11,91	11,91			11,91					
Certificate	FR0013402781	EDF 16.48OC0919Z	EUR	11,88	12,25	11,88			12,25					
Certificate	DE000CP1DDP2	EDF 16.58OC0619C	EUR											
Certificate	DE000CP1DDR8	EDF 16.58OC0919C	EUR											
Certificate	DE000CP1DDT4	EDF 16.58OC1219C	EUR	13,62	13,62	13,62			13,62					
Certificate	FRBNPP00UJJ1	EDF 16.78OC1219B	EUR											
Certificate	FRBNPP00UJH5	EDF 17.28OC1219B	EUR											
Certificate	DE000CP1DDV0	EDF 17.58OC1219C	EUR											
Certificate	FR0013402799	EDF 18.28OC1219Z	EUR	11,75	11,75	11,75			11,75					
Certificate	FR0013337862	EDF 18.68OC1219Z	EUR	13,39	14,15	13,39			14,15					
Certificate	FRBNPP00UJ3	EDF 18.88OC1219B	EUR	14,04	14,04	14,04			14,04					
Certificate	FRBNPP00AIJ5	EDF 6.13TCIOPENB	EUR											
Certificate	FRBNPP00DXF6	EDF 7.95TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00FB38	EDF 9.27TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00F945	EDF 9.55TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00IU99	EDF 9.82TCIOPENB	EUR											
Certificate	DE000UCOJMF6	EDF 10.41TL OPENT	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VFSHR72	EDF 10.52TL OPENV	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000UCOJMG4	EDF 10.91TL OPENT	EUR											
Certificate	FRBNPP00RPB1	EDF 11.14TCIOPENB	EUR											
Certificate	DE000VA1NZX2	EDF 11.21TL OPENV	EUR											
Certificate	DE000UCOJMH2	EDF 11.41TL OPENT	EUR											
Certificate	DE000VF43V69	EDF 11.51TL OPENV	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00SD64	EDF 11.68TCIOPENB	EUR											
Certificate	FRBNPP00YYG8	EDF 11.75TCIOPENB	EUR											
Certificate	DE000VFSRNR7	EDF 12.02TL OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VFSVX01	EDF 12.41TS OPENV	EUR											
Certificate	DE000VF43V36	EDF 13.09TS OPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00X211	EDF 13.25TCIOPENB	EUR											
Certificate	DE000VF43V44	EDF 13.59TS OPENV	EUR											
Certificate	DE000UCOJGQ5	EDF 13.78TS OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UCOJLP7	EDF 13.79TS OPENT	EUR											
Certificate	FRBNPP00WRD3	EDF 13.92TCIOPENB	EUR											
Certificate	FRBNPP00WUQ4	EDF 14.04TCIOPENB	EUR											
Certificate	DE000VF43V51	EDF 14.09TS OPENV	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00WNJ9	EDF 14.22TCIOPENB	EUR											
Certificate	FRBNPP00WUP1	EDF 14.71TCIOPENB	EUR											
Certificate	FRBNPP00V1K3	EDF 14.758OC0919B	EUR	14,19	14,19	14,19			14,19					
Certificate	DE000UCOJGS1	EDF 14.78TS OPENT	EUR											
Certificate	DE000UCOJLR3	EDF 14.79TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00WNK7	EDF 15.31TCIOPENB	EUR	2,75	2,75	2,75			2,75					
Certificate	DE000UCOJGU7	EDF 15.78TS OPENT	EUR											
Certificate	DE000UCOJLT9	EDF 15.79TS OPENT	EUR											
Certificate	FRBNPP00OMT7	EDF 16.64TCIOPENB	EUR											
Certificate	FRBNPP00OCE0	EDF 16.83TCIOPENB	EUR	3,78	3,78	3,78			3,78					
Certificate	FRBNPP00VE35	EDF 16.99TCIOPENB	EUR											
Certificate	FRBNPP00WAC1	EDF 17.68TCIOPENB	EUR											
Certificate	FRBNPP00UYU7	EDF 18.98TCIOPENB	EUR											
Certificate	FRBNPP006B62	EDF 5.862TCIOPENB	EUR											
Certificate	DE000HV1V7R8	EDF 7.038TL OPENT	EUR											
Certificate	DE000HV13C17	EDF 7.764TL OPENT	EUR											
Certificate	DE000HV12UL6	EDF 8.907TL OPENT	EUR											
Certificate	DE000UCOKG17	EDF 9.364TL OPENT	EUR											
Certificate	DE000UCOJHG4	EDF 9.898TL OPENT	EUR											
Certificate	DE000UCOJME9	EDF 9.914TL OPENT	EUR											
Certificate	XS1879263512	EFGED STN0123B	EUR											
Certificate	FR0013352275	EFGED STN0129B	EUR	104,20	104,20	103,90			103,90					
Certificate	FR0013393501	EFGED STN0729B	EUR											
Certificate	FR0013335833	EFGED STN0828B	EUR											
Certificate	FR0013340791	EFGED STN1026B	EUR	97,30	97,30	96,35			96,35					
Certificate	FR0013335452	EFGED STN1128B	EUR											
Certificate	FR0013352887	EFGED 45TN1226B	EUR	99,40	99,40	98,75			98,75					
Certificate	FR0013349891	EFGED 1.75STN1228B	EUR	99,10	99,10	98,40			98,40					
Certificate	FR0013299542	EFGP STN0428B	EUR											
Certificate	FR0013308350	EFGP STN0528B	EUR											
Certificate	DE000CJ83W19	EIFAG LEVOPENZ	EUR	51,18	51,18	51,18			51,18					
Certificate	DE000UCOLVM9	EIFAG 70TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOLVN7	EIFAG 75TL OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00V1H9	EIFAG 79BOC0919B	EUR											
Certificate	FR0013395225	EIFAG 80BOC1219Z	EUR	79,78	79,78	79,78			79,78					
Certificate	DE000UCOLVP2	EIFAG 80TL OPENT	EUR											
Certificate	FRBNPP00UJR4	EIFAG 81BOC1219B	EUR											
Certificate	FRBNPP00TPF1	EIFAG 83BOC0619B	EUR											
Certificate	FR0013388246	EIFAG 83BOC0619Z	EUR	82,78	82,80	82,78			82,80					
Certificate	FR0013395217	EIFAG 83BOC0919Z	EUR	82,75	82,75	82,57			82,57					
Certificate	FRBNPP00UW34	EIFAG 84BOC0619B	EUR											
Certificate	FRBNPP00V1G1	EIFAG 84BOC0919B	EUR											
Certificate	DE000UCOLVQ0	EIFAG 85TL OPENT	EUR											
Certificate	FR0013389939	EIFAG 87BOC1219Z	EUR	85,79	85,79	85,45			85,45					
Certificate	FRBNPP00TPF8	EIFAG 88BOC0619B	EUR	87,95	87,95	87,95			87,95					
Certificate	FRBNPP00UJQ6	EIFAG 88BOC1219B	EUR	86,30	86,30	86,30			86,30					
Certificate	FRBNPP00V1J5	EIFAG 91BOC0919B	EUR											
Certificate	FRBNPP00UJP8	EIFAG 94BOC1219B	EUR											
Certificate	FR0013377058	EIFAG 100BOC0619Z	EUR	99,78	99,78	99,78			99,78					
Certificate	FR0013377066	EIFAG 100BOC0919Z	EUR	97,53	97,53	96,75			96,75					
Certificate	FR0013377074	EIFAG 100BOC1219Z	EUR	94,99	94,99	94,99			94,99					
Certificate	DE000UCOLVR8	EIFAG 100TS OPENT	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00UW42	EIFAG 101BOC0619B	EUR											
Certificate	FRBNPP00V1I7	EIFAG 101BOC0919B	EUR	97,45	97,45	97,45			97,45					
Certificate	FRBNPP00UJO1	EIFAG 101BOC1219B	EUR	94,60	94,60	94,60			94,60					
Certificate	FRBNPP00Y1X3	EIFAG 105BOC1219B	EUR	93,93	93,93	93,93			93,93					
Certificate	DE000UCOLV56	EIFAG 110TS OPENT	EUR											
Certificate	FRBNPP00TTP9	EIFAG 71.4TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00VX16	EIFAG 98.3TPIOPENB	EUR											
Certificate	FRBNPP00NB80	EIFAG105.6TPIOPENB	EUR	0,82	0,88	0,80	11730,71	15	0,88	13989				
Certificate	FRBNPP00STU1	EIFAG56.18TCIOPENB	EUR											
Certificate	FRBNPP00SR01	EIFAG59.86TCIOPENB	EUR											
Certificate	FRBNPP00SFP0	EIFAG62.98TCIOPENB	EUR											
Certificate	FRBNPP00T7V1	EIFAG65.93TCIOPENB	EUR											
Certificate	FRBNPP00QDD5	EIFAG67.23TCIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP00TFT0	EIFAG68.31TCIOPENB	EUR											
Certificate	FRBNPP00VWX3	EIFAG73.73TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00UO91	EIFAG74.52TCIOPENB	EUR											
Certificate	FRBNPP00VK78	EIFAG77.22TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00VWY1	EIFAG77.83TCIOPENB	EUR											
Certificate	FRBNPP00XL67	EIFAG82.99TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00P381	EIFAG97.41TPIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000HV127W2	ELIX3 LEV0720T	EUR											
Certificate	DE000HV127X0	EISX3 SHT0720T	EUR											
Certificate	FRBNPP00QJ78	ELIOR 8.49TCIOPENB	EUR											
Certificate	FRBNPP00LNP9	ELIOR 9.64TCIOPENB	EUR	0,11	0,11	0,11	616,00	2	0,11	5600				
Certificate	FRBNPP00W742	ELIS 10.35TCIOPENB	EUR											
Certificate	FRBNPP00W759	ELIS 12.48TCIOPENB	EUR											
Certificate	FRBNPP00YB35	ELIS 13.68TCIOPENB	EUR											
Certificate	DE000HV127U6	ELLX3 LEV0720T	EUR											
Certificate	DE000HV127V4	ELX33 SHT0720T	EUR											
Certificate	DE000MLOB0M0	EMKT PI 0899M	EUR											
Certificate	DE000MLOB0L2	EMOA1 PI 08999M	EUR											
Certificate	XS1194504541	ENDLR STN0620B	EUR											
Certificate	FR0012846996	ENDLR STN1123B	EUR											
Certificate	XS1222866730	ENDLR STN1225B	EUR											
Certificate	DE000CJ83F02	ENEL LEVOPENZ	EUR	50,35	50,35	45,77			45,77					
Certificate	DE000CE4W4D8	ENEL SHTOPENZ	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP0107Y6	ENEL 5.3TCIOPENB	EUR											
Certificate	DE000HV1XS30	ENEL 3.91TL OPENT	EUR											
Certificate	FRBNPP0107X8	ENEL 4.18TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000UCOBHV0	ENEL 4.95TL OPENT	EUR											
Certificate	DE000UCOD1J4	ENEL 5.08TL OPENT	EUR											
Certificate	DE000UCOGS88	ENEL 5.95TS OPENT	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP0107Z3	ENEL 6.13TPIOPENB	EUR											
Certificate	DE000HV1WEQ5	ENEL 3.979TL OPENT	EUR											
Certificate	DE000UCOKK29	ENEL 5.981TS OPENT	EUR											
Certificate	FR0013335312	ENGIE DIS0619Z	EUR	13,02	13,02	13,02			13,02					
Certificate	FR0011422336	ENGIE LEVOPENS	EUR	0,12	0,12	0,12			0,12					
Certificate	FR0011080142	ENGIE LEVOPENS	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000CE4W4F3	ENGIE LEVOPENZ	EUR	75,13	75,13	71,18			71,18					
Certificate	DE000CJ83GE7	ENGIE SHTOPENZ	EUR	48,40	48,40	48,40			48,40					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013365905	ENGIE STN1228B	EUR											
Certificate	FR0013378593	ENGIE 12DISO619Z	EUR	11,96	11,96	11,96			11,96					
Certificate	DE000CQ9IQ09	ENGIE 14BOC0619C	EUR	13,98	13,98	13,98			13,98					
Certificate	DE000CQ9IQ25	ENGIE 14BOC0919C	EUR											
Certificate	FR0013408705	ENGIE 14DIS0919Z	EUR	12,86	12,86	12,74			12,74					
Certificate	FR0013376985	ENGIE 15BOC0619Z	EUR	14,96	14,96	14,96			14,96					
Certificate	FR0013376993	ENGIE 15BOC0919Z	EUR	14,96	14,96	14,96			14,96					
Certificate	FR0013377009	ENGIE 15BOC1219Z	EUR	14,81	14,81	14,78			14,78					
Certificate	FR0013337904	ENGIE 16BOC0919Z	EUR	15,42	15,42	15,42			15,42					
Certificate	FR0011437383	ENGIE 3.2TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	NL0010096939	ENGIE 8.9TCIOPENG	EUR	4,41	4,41	4,36			4,36					
Certificate	DE000UC0IPL7	ENGIE 11.4TL OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00TTQ7	ENGIE 12.1TCIOPENB	EUR	0,05	0,05	0,05	140,00	2	0,05	2800				
Certificate	FR0013366614	ENGIE 13.8BOC0919Z	EUR	13,66	13,66	13,66			13,66					
Certificate	FR0013395233	ENGIE 13.8BOC1219Z	EUR	13,76	13,76	13,76			13,76					
Certificate	DE000CQ9IQ17	ENGIE 14.5BOC0619C	EUR											
Certificate	DE000CQ9IQ33	ENGIE 14.5BOC0919C	EUR											
Certificate	DE000CQ9IQ58	ENGIE 14.5BOC1219C	EUR											
Certificate	DE000CQ9IQ41	ENGIE 14.5BOC1219C	EUR											
Certificate	FR0013366135	ENGIE 14.6BOC0619Z	EUR	14,56	14,56	14,56			14,56					
Certificate	DE000HV10FJ5	ENGIE 14.7TS OPENT	EUR											
Certificate	FR0013395241	ENGIE 14.8BOC1219Z	EUR	14,36	14,36	14,29			14,29					
Certificate	DE000CQ9IQ66	ENGIE 15.5BOC1219C	EUR											
Certificate	FR0013402807	ENGIE 15.6BOC0919Z	EUR	14,27	14,27	14,27			14,27					
Certificate	FR0013315520	ENGIE 15.7BOC0619Z	EUR	15,66	15,66	15,66			15,66					
Certificate	FR0013389947	ENGIE 15.8BOC1219Z	EUR	14,75	14,75	14,57			14,57					
Certificate	DE000HV16970	ENGIE 16.3TS OPENT	EUR											
Certificate	FR0013402815	ENGIE 16.6BOC1219Z	EUR	14,31	14,31	14,03			14,03					
Certificate	FR0013315546	ENGIE 16.7BOC1219Z	EUR	15,42	15,42	15,42			15,42					
Certificate	FRBNPP0009Z1	ENGIE 8.12TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FR0011437102	ENGIE 8.47TCIOPENB	EUR											
Certificate	FRBNPP000A02	ENGIE 9.11TCIOPENB	EUR											
Certificate	FRBNPP000NW66	ENGIE10.03TCIOPENB	EUR											
Certificate	DE000HV12U51	ENGIE10.15TL OPENT	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000HV1WP91	ENGIE10.23TL OPENT	EUR											
Certificate	FRBNPP000ARY5	ENGIE10.33TCIOPENB	EUR											
Certificate	DE000UC0IKV7	ENGIE10.41TL OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP000QPH0	ENGIE10.63TCIOPENB	EUR											
Certificate	FRBNPP000B3F3	ENGIE10.85TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP000ROH7	ENGIE10.89TCIOPENB	EUR											
Certificate	FRBNPP000ROI5	ENGIE11.37TCIOPENB	EUR											
Certificate	DE000UC0IKX3	ENGIE11.39TL OPENT	EUR											
Certificate	FRBNPP000TZA8	ENGIE11.77TCIOPENB	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP000TKX2	ENGIE12.16TCIOPENB	EUR											
Certificate	DE000UC0JJ82	ENGIE13.18TS OPENT	EUR											
Certificate	DE000UC0JN45	ENGIE13.19TS OPENT	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP000X5D7	ENGIE13.26TPIOENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP000CSR3	ENGIE13.49TPIOENB	EUR	0,11	0,11	0,11			0,11					
Certificate	FRBNPP000O8G5	ENGIE13.61BOC0919B	EUR											
Certificate	FRBNPP000YTH6	ENGIE13.61BOC0919B	EUR	13,80	13,80	13,80			13,80					
Certificate	FRBNPP000YTE3	ENGIE13.61BOC1219B	EUR	13,93	13,93	13,93			13,93					
Certificate	DE000HV1WQ82	ENGIE13.72TS OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000HV10KR8	ENGIE13.83TS OPENT	EUR											
Certificate	FRBNPP000YT14	ENGIE14.09BOC0619B	EUR											
Certificate	FRBNPP000VE68	ENGIE14.16TPIOENB	EUR											
Certificate	FRBNPP000YTD5	ENGIE14.19BOC0619B	EUR											
Certificate	FRBNPP000UOAO	ENGIE14.32TPIOENB	EUR											
Certificate	FRBNPP000O8H3	ENGIE14.58BOC0919B	EUR											
Certificate	FRBNPP000UJU8	ENGIE14.58BOC1219B	EUR											
Certificate	DE000HV10KS6	ENGIE14.72TS OPENT	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP000YTK0	ENGIE14.77BOC1219B	EUR	14,89	14,89	14,89			14,89					
Certificate	FRBNPP000YTG8	ENGIE14.82BOC0919B	EUR											
Certificate	FRBNPP000XDW1	ENGIE14.95TPIOENB	EUR											
Certificate	FRBNPP000TPD3	ENGIE15.06BOC0619B	EUR	14,99	14,99	14,99			14,99					
Certificate	DE000UC0JJA3	ENGIE15.12TS OPENT	EUR											
Certificate	DE000UC0JIN60	ENGIE15.13TS OPENT	EUR											
Certificate	FRBNPP000Y1Y1	ENGIE15.16BOC0919B	EUR											
Certificate	DE000HV13UH2	ENGIE15.23TS OPENT	EUR											
Certificate	FRBNPP000Y201	ENGIE15.26BOC0619B	EUR	15,61	15,61	15,61			15,61					
Certificate	DE000HV17VZ3	ENGIE15.45TS OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00O81	ENGIE15.558OC0919B	EUR	15,14	15,14	15,14			15,14					
Certificate	FRBNPP00YTL8	ENGIE15.558OC1219B	EUR											
Certificate	FRBNPP00V1M9	ENGIE16.048OC0919B	EUR											
Certificate	FRBNPP00Y1Z8	ENGIE16.048OC1219B	EUR											
Certificate	FRBNPP00UYW3	ENGIE16.04TPIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000HV16DM1	ENGIE16.29TS OPENT	EUR	0,79	0,79	0,79								
Certificate	FRBNPP00YTM6	ENGIE16.528OC1219B	EUR	15,26	15,26	15,26			15,26					
Certificate	FRBNPP00YTF0	ENGIE17.018OC0919B	EUR											
Certificate	FRBNPP00CSM4	ENGIE7.853TCIOPENB	EUR											
Certificate	FR0012964187	ENGIE9.053TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000HV1WP83	ENGIE9.162TL OPENT	EUR											
Certificate	FRBNPP00IK67	ENGIE9.702TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000CE4W4H9	ENI LEVOPENZ	EUR	37,79	37,79	34,76			34,76					
Certificate	DE000CJ83F10	ENI LEVOPENZ	EUR	29,36	29,36	27,01			27,01					
Certificate	DE000HV10155	ENI 11.7TL OPENT	EUR											
Certificate	DE000UCOKV2	ENI 10.68TL OPENT	EUR	3,08	3,08	3,08			3,08					
Certificate	FRBNPP00W684	ENI 11.12TCIOPENB	EUR											
Certificate	DE000HV12UN2	ENI 12.64TL OPENT	EUR											
Certificate	FRBNPP00W692	ENI 13.34TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UCOLAH3	ENI 13.68TL OPENT	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000UCOKK37	ENI 15.54TS OPENT	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000HV12622	ENI 15.79TS OPENT	EUR											
Certificate	FRBNPP00W6C8	ENI 16.29TPIOPENB	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000HV12630	ENI 16.74TS OPENT	EUR											
Certificate	FRBNPP00YAX3	ENI 17.37TPIOPENB	EUR											
Certificate	DE000HV12JX3	ENI 17.68TS OPENT	EUR	3,99	3,99	3,99			3,99					
Certificate	DE000HV12648	ENI 17.69TS OPENT	EUR											
Certificate	FRBNPP00W6D6	ENI 18.52TPIOPENB	EUR											
Certificate	DE000HV12QE8	ENI 18.64TS OPENT	EUR	5,40	5,40	5,40			5,40					
Certificate	DE000UC02KR8	ENI 19.24TS OPENT	EUR	5,98	5,98	5,98			5,98					
Certificate	FRBNPP00VWW5	EON 12TPIOPENB	EUR											
Certificate	FRBNPP00P324	EON 7.4TCIOPENB	EUR											
Certificate	FRBNPP00PT36	EON 8.1TCIOPENB	EUR											
Certificate	FRBNPP00VFE8	EON 9.1TCIOPENB	EUR											
Certificate	FRBNPP00P8B5	EON 6.39TPIOPENB	EUR	3,55	3,55	3,55			3,55					
Certificate	FRBNPP00PG49	EON 6.68TCIOPENB	EUR											
Certificate	FRBNPP00OP07	EON 7.01TCIOPENB	EUR											
Certificate	FRBNPP00PT28	EON 7.61TCIOPENB	EUR											
Certificate	FRBNPP00OGZ6	EON 7.76TCIOPENB	EUR											
Certificate	FRBNPP00PG56	EON 8.01TCIOPENB	EUR											
Certificate	FRBNPP00P8C3	EON 8.09TCIOPENB	EUR											
Certificate	FRBNPP00QS15	EON 8.32TCIOPENB	EUR											
Certificate	FRBNPP00TT02	EON 8.71TCIOPENB	EUR											
Certificate	FRBNPP00VWU9	EON 9.13TCIOPENB	EUR											
Certificate	FRBNPP00VWV7	EON 10.56TPIOPENB	EUR											
Certificate	FRBNPP00VMB0	EON 10.79TPIOPENB	EUR											
Certificate	DE000CJ83GA5	EQNR LEVOPENZ	EUR	27,77	27,77	25,84			25,84					
Certificate	FR0012596948	EQRAT STN0321V	EUR											
Certificate	FR0012316552	EQRAT STN1020V	EUR											
Certificate	FR0012346799	EQRAT STN1220V	EUR											
Certificate	FR0012538163	EQREU STN0221V	EUR	96,89	96,89	96,38	1937,80	1	96,38	2000				
Certificate	FRBNPP00P8F6	ERAZO47.69TPIOPENB	EUR											
Certificate	FRBNPP00TFV6	ERAZO55.08TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00VX24	ERAZO58.41TCIOPENB	EUR											
Certificate	FRBNPP00XWC3	ERMET 44.9TPIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UCOKXW6	ERMET 59.4TS OPENT	EUR											
Certificate	DE000UCQJTO7	ERMET 69.2TS OPENT	EUR											
Certificate	DE000UCQJ871	ERMET 79.2TS OPENT	EUR											
Certificate	FRBNPP00UYV5	ERMET 92.4TPIOPENB	EUR											
Certificate	FRBNPP00LO34	ERMET162.7TPIOPENB	EUR											
Certificate	FRBNPP00XWA7	ERMET28.36TCIOPENB	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP00TE05	ERMET34.32TCIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP00XWB5	ERMET37.81TCIOPENB	EUR											
Certificate	DE000UCOAVX9	ERMET39.89TL OPENT	EUR											
Certificate	DE000UCOB0V3	ERMET40.16TL OPENT	EUR	0,93	1,05	0,93	2206,62	3	1,05	2267				
Certificate	FRBNPP00RWV2	ERMET41.73TCIOPENB	EUR	1,18	1,25	1,18	555,88	2	1,25	466				
Certificate	DE000UCOAVY7	ERMET44.99TL OPENT	EUR											
Certificate	DE000UCOB0W1	ERMET45.25TL OPENT	EUR											
Certificate	FRBNPP00Y912	ERMET47.79TPIOPENB	EUR	0,61	0,74	0,61	2500,00	2	0,74	4000				
Certificate	FRBNPP010GK7	ERMETS1.11TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010078	ERMET55.94TPIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP002U58	ERMET58.75TPIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000UCOKXN5	ERMET59.26TS OPENT	EUR											
Certificate	FRBNPP002Q52	ERMET61.99TPIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP002I86	ERMET66.19TPIOPENB	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000UCOISP2	ERMET69.15TS OPENT	EUR											
Certificate	FRBNPP002AW2	ERMET69.88TPIOPENB	EUR											
Certificate	FRBNPP0056U6	ERMET76.28TPIOPENB	EUR											
Certificate	DE000UCOJ854	ERMET79.01TS OPENT	EUR											
Certificate	FRBNPP00V7F0	ERMET83.93TPIOPENB	EUR											
Certificate	DE000CD9FG86	ESc1 LEVOPENZ	EUR	14,67	14,67	14,67			14,67					
Certificate	DE000CD9DYL4	ESc1 LEVOPENZ	EUR	14,75	14,75	14,75			14,75					
Certificate	DE000CE4UPG6	ESc1 LEVOPENZ	EUR	16,33	16,33	16,33	11431,00	1	16,33	700				
Certificate	FREXA0015851	ESc1 PI 0619V	EUR	94,39	94,39	94,39			94,39					
Certificate	FREXA0017113	ESc1 PI 0919V	EUR											
Certificate	DE000CD9DYM2	ESc1 SHTOPENZ	EUR											
Certificate	DE000CA02D56	ESc1 SHTOPENZ	EUR											
Certificate	DE000CD9FGA9	ESc1 SHTOPENZ	EUR											
Certificate	DE000CD9FG94	ESc1 SHTOPENZ	EUR											
Certificate	FR0122689674	ESD3E STN0425F	EUR											
Certificate	FR0123426035	ESD3E STN0426F	EUR											
Certificate	FR0012636181	ESD3E STN0625W	EUR											
Certificate	FR0122919402	ESD3E STN0825F	EUR											
Certificate	FR0122919428	ESD3E STN0825F	EUR											
Certificate	FR0122540299	ESD3E STN1222F	EUR											
Certificate	FR0123169676	ESD3E STN1225F	EUR											
Certificate	FR0123169684	ESD3E STN1225F	EUR											
Certificate	FR0013400777	ESG5N PI 0429S	EUR	931,48	931,63	931,48	2794,74	2	931,63	3				
Certificate	DE000CE4W4K3	ESILO LEVOPENZ	EUR											
Certificate	DE000CJ83GR9	ESILO SHTOPENZ	EUR	29,02	30,03	29,02			30,03					
Certificate	DE000UCOLV90	ESILO 110TS OPENT	EUR	0,99	0,99	0,99			0,99					
Certificate	FR0013388261	ESILO 1148OC0619Z	EUR	113,73	113,73	113,73			113,73					
Certificate	FR0013389954	ESILO 1188OC1219Z	EUR	113,53	113,53	113,53			113,53					
Certificate	FR0013388964	ESILO 1208OC0919Z	EUR	112,66	112,66	112,66			112,66					
Certificate	FR0013388279	ESILO 1248OC0619Z	EUR	103,54	103,54	102,84			102,84					
Certificate	FR0013315561	ESILO 1258OC0619Z	EUR	124,43	124,49	124,43			124,49					
Certificate	FR0013337946	ESILO 1298OC1219Z	EUR	115,25	115,25	114,29			114,29					
Certificate	FRBNPP00O8K7	ESILO 1328OC0919B	EUR	102,90	102,90	102,90			102,90					
Certificate	FR0013315579	ESILO 1338OC0619Z	EUR	103,54	103,54	102,85			102,85					
Certificate	FR0013337938	ESILO 1338OC0919Z	EUR	103,40	103,40	103,40			103,40					
Certificate	FRBNPP00O8L5	ESILO 1378OC0919B	EUR	102,90	102,90	102,90			102,90					
Certificate	FR0013377025	ESILO 1508OC1219Z	EUR	103,46	103,46	103,46			103,46					
Certificate	DE000UC07R06	ESILO 121.TS OPENT	EUR											
Certificate	DE000UCOL752	ESILO 138.TS OPENT	EUR											
Certificate	FR0011620400	ESILO 66.4TCIOPENB	EUR											
Certificate	FRBNPP00MGM8	ESILO 79.7TCIOPENB	EUR											
Certificate	DE000UCOL2T1	ESILO103.3TL OPENT	EUR											
Certificate	DE000UCOL588	ESILO103.4TL OPENT	EUR											
Certificate	DE000UCOLX23	ESILO109.9TS OPENT	EUR											
Certificate	FRBNPP00WUR7	ESILO118.5TPIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000UC07TY4	ESILO120.6TS OPENT	EUR											
Certificate	DE000UC07TZ1	ESILO126.5TS OPENT	EUR											
Certificate	DE000UC07R14	ESILO126.8TS OPENT	EUR											
Certificate	FRBNPP00MZ8	ESILO130.5TPIOPENB	EUR											
Certificate	FRBNPP00MCV8	ESILO134.8TPIOPENB	EUR											
Certificate	DE000UCOL8M3	ESILO137.7TS OPENT	EUR											
Certificate	FRBNPP00OMW1	ESILO141.6TPIOPENB	EUR	3,86	3,86	3,86			3,86					
Certificate	FRBNPP00OP56	ESILO144.1TPIOPENB	EUR											
Certificate	DE000UCOKG33	ESILO78.27TL OPENT	EUR											
Certificate	DE000HV12E73	ESILO80.19TL OPENT	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000UCOKG41	ESILO83.27TL OPENT	EUR											
Certificate	FR0012926574	ESILO83.44TCIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP008TF4	ESILO86.71TCIOPENB	EUR											
Certificate	DE000UCOKG58	ESILO88.27TL OPENT	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000UCOKK52	ESILO88.46TL OPENT	EUR											
Certificate	FRBNPP00OIQ1	ESILO92.51TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000UCOKG66	ESILO93.27TL OPENT	EUR											
Certificate	DE000UCOKK60	ESILO93.47TL OPENT	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCOKVA6	ESILO98.27TL OPENT	EUR											
Certificate	DE000UCOKVW0	ESILO98.46TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOAUH8	ESLL5 LEVOPENT	EUR											
Certificate	DE000UCOAUH4	ESLL8 LEVOPENT	EUR											
Certificate	DE000UCOAUH6	ESLS5 SHTOPENT	EUR											
Certificate	DE000UCOAUJ0	ESLS8 SHTOPENT	EUR											
Certificate	FR0013375177	ESTX PI 0127B	EUR	1026,00	1026,00	1026,00			1026,00					
Certificate	FR0013319225	ESTX PI 0224B	EUR											
Certificate	FR0013237997	ESTX PI 0227B	EUR											
Certificate	XS1489552551	ESTX PI 0227B	USD											
Certificate	FR0013318888	ESTX PI 0228S	EUR	984,59	984,59	984,59			984,59					
Certificate	FR0013318938	ESTX PI 0228S	EUR	955,97	955,97	955,97			955,97					
Certificate	FR0013231917	ESTX PI 0327B	EUR											
Certificate	FR0013328531	ESTX PI 0428M	EUR	101190,00	101190,00	101190,00			101190,00					
Certificate	FR0012991149	ESTX PI 0526B	EUR	501,50	501,50	497,00								
Certificate	FR0013328085	ESTX PI 0528B	EUR	970,75	970,75	963,75			963,75					
Certificate	FR0013411923	ESTX PI 0529M	EUR	972,90	972,90	972,90			972,90					
Certificate	FR0013260189	ESTX PI 0623B	EUR	99740,00	99740,00	99425,00			99425,00					
Certificate	FR0013260825	ESTX PI 0727S	EUR											
Certificate	FR0013335692	ESTX PI 0728S	EUR	963,39	963,39	963,39			963,39					
Certificate	FR0011537505	ESTX PI 0821B	EUR											
Certificate	FR0013373958	ESTX PI 0928B	USD											
Certificate	FR0013365889	ESTX PI 1028S	EUR											
Certificate	FR0013285756	ESTX PI 1127M	EUR	968,65	968,65	968,65			968,65					
Certificate	FR0013376167	ESTX PI 1128M	EUR	101020,00	101020,00	101020,00			101020,00					
Certificate	FR0012816809	ESTX PI0623B	EUR											
Certificate	FR0011081553	ESTX STN0120B	EUR											
Certificate	FR0011605633	ESTX STN0120B	EUR											
Certificate	FR0012018638	ESTX STN0121W	EUR											
Certificate	FR0011575331	ESTX STN0122Z	EUR	132,10	132,32	132,10			132,32					
Certificate	FR0012019586	ESTX STN0123B	EUR											
Certificate	FR0012019552	ESTX STN0123B	EUR											
Certificate	FR0013072170	ESTX STN0124B	EUR											
Certificate	XS1093341979	ESTX STN0125K	EUR											
Certificate	FR0013347242	ESTX STN0125L	EUR	104,84	104,84	104,84	20234,12	1	104,84	19300				
Certificate	FR0013347291	ESTX STN0125L	EUR	105,74	105,74	105,74	7613,28	1	105,74	7200				
Certificate	FR0013265386	ESTX STN0126B	EUR											
Certificate	FR0013346186	ESTX STN0127B	EUR											
Certificate	XS1422238136	ESTX STN0127B	EUR											
Certificate	FR0013371754	ESTX STN0127P	EUR											
Certificate	FR0013264348	ESTX STN0128B	EUR											
Certificate	FR0013286119	ESTX STN0128B	EUR											
Certificate	FR0013281904	ESTX STN0128X	EUR											
Certificate	FR0013354305	ESTX STN0129B	EUR											
Certificate	FR0011720424	ESTX STN0222W	EUR											
Certificate	FR0011628189	ESTX STN0222Z	EUR	133,19	133,36	133,19			133,36					
Certificate	FR0012186476	ESTX STN0223W	EUR											
Certificate	FR0013286481	ESTX STN0224L	EUR	103,09	103,09	103,09	20205,64	1	103,09	19600				
Certificate	FR0011659358	ESTX STN0224L	EUR	121,50	121,50	121,50	486,00	1	121,50	400				
Certificate	FR0012830818	ESTX STN0224W	EUR											
Certificate	FR0012395481	ESTX STN0225L	EUR	104,06	104,06	104,06	9573,52	2	104,06	9200				
Certificate	FR0013076346	ESTX STN0226L	EUR	114,12	114,12	114,12	228,24	1	114,12	200				
Certificate	FR0013286523	ESTX STN0226L	EUR	105,38	105,38	105,38		1	105,38	100				
Certificate	FR0013224714	ESTX STN0227L	EUR	99,78	99,78	99,78	11774,04	1	99,78	11800				
Certificate	FR0011617604	ESTX STN0320B	EUR											
Certificate	FR0011160423	ESTX STN0320B	EUR											
Certificate	FR0012383545	ESTX STN0322P	EUR											
Certificate	FR0011744770	ESTX STN0322W	EUR											
Certificate	FR0011584333	ESTX STN0322W	EUR											
Certificate	FR0012021384	ESTX STN0323W	EUR											
Certificate	FR0012380541	ESTX STN0325B	EUR											
Certificate	FR0013383353	ESTX STN0325L	EUR	101,00	101,00	101,00	11615,00	1	101,00	11500				
Certificate	FR0013064441	ESTX STN0326W	EUR											
Certificate	FR0013228608	ESTX STN0327B	EUR											
Certificate	FR0013383965	ESTX STN0327P	EUR											
Certificate	FR0011731892	ESTX STN0421B	EUR											
Certificate	FR0011435189	ESTX STN0421Z	EUR	140,97	140,97	140,89			140,89					
Certificate	XS1164734532	ESTX STN0423B	EUR											
Certificate	FR0012349181	ESTX STN0423Y	EUR											
Certificate	FR0122042007	ESTX STN0424F	EUR											
Certificate	FR0011848522	ESTX STN0424W	EUR											
Certificate	FR0012401701	ESTX STN0425B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013383072	ESTX STN0425L	EUR	97,35	97,35	97,35	1070,85	1	97,35	1100				
Certificate	FR0013383379	ESTX STN0425L	EUR	95,86	95,86	95,86	95,86	1	95,86	100				
Certificate	FR0012599884	ESTX STN0425L	EUR	98,31	98,31	98,31	17695,80	1	98,31	18000				
Certificate	FR0012386589	ESTX STN0425W	EUR											
Certificate	FR0011453471	ESTX STN0425Y	EUR											
Certificate	FR0013133196	ESTX STN0426L	EUR	106,85	106,85	106,85	9402,80	1	106,85	8800				
Certificate	FR0013302247	ESTX STN0426P	EUR											
Certificate	FR0013302031	ESTX STN0426Y	EUR											
Certificate	FR0013233087	ESTX STN0427L	EUR	98,45	98,45	98,45	27172,20	1	98,45	27600				
Certificate	FR0013391877	ESTX STN0427L	EUR	94,90	94,90	94,90	94,90	1	94,90	100				
Certificate	FR0013230133	ESTX STN0427L	EUR	101,20	101,20	101,20	4958,80	1	101,20	4900				
Certificate	FR0013301900	ESTX STN0428L	EUR	99,14	99,14	99,14	198,28	1	99,14	200				
Certificate	FR0013306131	ESTX STN0428W	EUR											
Certificate	FR0013398377	ESTX STN0429B	EUR											
Certificate	FR0013391893	ESTX STN0429L	EUR	101,79	101,79	101,79	4376,97	1	101,79	4300				
Certificate	FR0013390234	ESTX STN0429W	EUR											
Certificate	FR0013390259	ESTX STN0429W	EUR											
Certificate	FR0011608264	ESTX STN0520J	EUR											
Certificate	FR0012413714	ESTX STN0520L	EUR	118,14	118,14	118,14	826,98	1	118,14	700				
Certificate	FR0012327534	ESTX STN0523B	EUR											
Certificate	FR0012336568	ESTX STN0523B	EUR											
Certificate	FR00123233186	ESTX STN0523P	EUR											
Certificate	FR0013310943	ESTX STN0524L	EUR	102,63	102,63	102,63	22578,60	1	102,63	22000				
Certificate	FR0011780709	ESTX STN0524L	EUR	121,15	121,15	121,15	66390,20	1	121,15	54800				
Certificate	FR0012522308	ESTX STN0525B	EUR											
Certificate	FR0013318631	ESTX STN0526P	EUR											
Certificate	FR0013294162	ESTX STN0526Y	EUR											
Certificate	FR0013241981	ESTX STN0527B	EUR											
Certificate	FR0013245578	ESTX STN0527L	EUR	96,36	96,36	96,36	103587,00	1	96,36	107500				
Certificate	FR0013402054	ESTX STN0527P	EUR											
Certificate	FR0013324001	ESTX STN0528B	EUR	95,30	95,30	94,75			94,75					
Certificate	FR0013306156	ESTX STN0528W	EUR											
Certificate	FR0011459619	ESTX STN0621W	EUR											
Certificate	FR00111470814	ESTX STN0621Z	EUR	138,22	138,22	138,22			138,22					
Certificate	FR0100263211	ESTX STN0622B	EUR											
Certificate	FR0011507144	ESTX STN0623Z	EUR											
Certificate	FR0013312725	ESTX STN0624L	EUR	97,64	97,64	97,64	97,64	1	97,64	100				
Certificate	FR0011885698	ESTX STN0624L	EUR	108,89	108,89	108,89	108,89	1	108,89	100				
Certificate	FR0013312782	ESTX STN0624L	EUR	99,54	99,54	99,54	99,54	1	99,54	100				
Certificate	FR0013137833	ESTX STN0626W	EUR											
Certificate	FR0013246097	ESTX STN0627B	EUR											
Certificate	FR0013247780	ESTX STN0627B	EUR											
Certificate	FR0013242484	ESTX STN0627B	EUR											
Certificate	FR0013390978	ESTX STN0627B	EUR											
Certificate	FR0013245230	ESTX STN0627L	EUR	97,03	97,03	97,03	15912,92	1	97,03	16400				
Certificate	FR0125414799	ESTX STN0627S	EUR											
Certificate	FR0013236031	ESTX STN0627W	EUR											
Certificate	FR0013236064	ESTX STN0627W	EUR											
Certificate	FR0013320629	ESTX STN0628B	EUR	99,92	99,92	98,92			98,92					
Certificate	FR0011201110	ESTX STN0720B	EUR											
Certificate	FR0011237775	ESTX STN0720W	EUR											
Certificate	FR0011504356	ESTX STN0721L	EUR	119,36	119,36	119,36	89400,64	1	119,36	74900				
Certificate	FR0012843175	ESTX STN0721W	EUR											
Certificate	FR0011931898	ESTX STN0722L	EUR	122,67	122,67	122,67	245,34	1	122,67	200				
Certificate	FR0012672764	ESTX STN0723B	EUR											
Certificate	FR0012737997	ESTX STN0725L	EUR	98,37	98,37	98,37	196,74	1	98,37	200				
Certificate	FR0012633204	ESTX STN0725W	EUR											
Certificate	FR0013246865	ESTX STN0725Y	EUR											
Certificate	FR0013166469	ESTX STN0726L	EUR	104,95	104,95	104,95	734,65	1	104,95	700				
Certificate	FR0013330503	ESTX STN0726P	EUR											
Certificate	FR0013240744	ESTX STN0727B	EUR											
Certificate	FR0013257094	ESTX STN0727L	EUR	98,05	98,05	98,05	9510,85	1	98,05	9700				
Certificate	FR0013414281	ESTX STN0727P	EUR											
Certificate	FR0013236023	ESTX STN0727W	EUR											
Certificate	FR0013241270	ESTX STN0727W	EUR											
Certificate	FR0013404878	ESTX STN0729P	EUR											
Certificate	FR0013406840	ESTX STN0729W	EUR											
Certificate	FR0011474105	ESTX STN0819B	EUR											
Certificate	FR0011510015	ESTX STN0821B	EUR											
Certificate	FR0122338959	ESTX STN0822F	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0121617270	ESTX STN0823F	EUR											
Certificate	FR0012632008	ESTX STN0823Y	EUR											
Certificate	FR0013329323	ESTX STN0824L	EUR	98,13	98,13	98,13	98,13	1	98,13	100				
Certificate	FR0013322807	ESTX STN0824L	EUR	101,58	101,58	101,58	19909,68	1	101,58	19600				
Certificate	FR0124236763	ESTX STN0827F	EUR											
Certificate	FR0013244399	ESTX STN0827L	EUR	100,60	100,60	100,60	10361,80	1	100,60	10300				
Certificate	FR0013323250	ESTX STN0828L	EUR	99,97	99,97	99,97	4998,50	1	99,97	5000				
Certificate	FR0011491331	ESTX STN0919B	EUR											
Certificate	FR0011779107	ESTX STN0920B	EUR											
Certificate	FR0013322070	ESTX STN0921B	EUR											
Certificate	FR0011568823	ESTX STN0921N	EUR											
Certificate	FR0011768704	ESTX STN0922J	EUR											
Certificate	FR0011570431	ESTX STN0923Z	EUR											
Certificate	FR0013240801	ESTX STN0925B	EUR											
Certificate	FR0013333192	ESTX STN0926Y	EUR											
Certificate	FR0013263159	ESTX STN0927B	EUR											
Certificate	FR0013254505	ESTX STN0927L	EUR	98,71	98,71	98,71	98,71	1	98,71	100				
Certificate	FR0013256559	ESTX STN0927W	EUR											
Certificate	FR0013256542	ESTX STN0927W	EUR											
Certificate	FR0011292424	ESTX STN1020W	EUR											
Certificate	FR0011558014	ESTX STN1021L	EUR	113,61	113,61	113,61	7611,87	1	113,61	6700				
Certificate	FR0011132331	ESTX STN1021W	EUR											
Certificate	FR0012032878	ESTX STN1021W	EUR											
Certificate	FR0011532100	ESTX STN1021W	EUR											
Certificate	FR0013238961	ESTX STN1022B	EUR											
Certificate	XS1093255468	ESTX STN1024K	EUR											
Certificate	FR0012892016	ESTX STN1025L	EUR	101,10	101,10	101,10	16681,50	1	101,10	16500				
Certificate	FR0013192903	ESTX STN1026L	EUR	101,99	101,99	101,99	4793,53	1	101,99	4700				
Certificate	FR0013275641	ESTX STN1027L	EUR	96,43	96,43	96,43	96,43	1	96,43	100				
Certificate	XS1276919161	ESTX STN1120N	EUR											
Certificate	FR0013276060	ESTX STN1123P	EUR											
Certificate	FR0013349495	ESTX STN1124P	EUR											
Certificate	XS1194460231	ESTX STN1125B	EUR											
Certificate	FR0013277779	ESTX STN1125Y	EUR											
Certificate	FR0013353984	ESTX STN1126L	EUR											
Certificate	FR0013342136	ESTX STN1126P	EUR											
Certificate	FR0013266962	ESTX STN1127B	EUR											
Certificate	FR0013356367	ESTX STN1128X	EUR											
Certificate	FR0011138296	ESTX STN12190	EUR											
Certificate	FR0011579499	ESTX STN1220B	EUR											
Certificate	FR0011349000	ESTX STN1220W	EUR											
Certificate	XS0986395605	ESTX STN1221B	EUR											
Certificate	FR0012032852	ESTX STN1222W	EUR											
Certificate	FR0012031532	ESTX STN1223B	EUR											
Certificate	FR0011623883	ESTX STN1223L	EUR	123,76	123,76	123,76	19554,08	1	123,76	15800				
Certificate	FR0012853810	ESTX STN1223Y	EUR											
Certificate	FR0012303014	ESTX STN1224L	EUR	105,71	105,71	105,71	12368,07	1	105,71	11700				
Certificate	FR0013347283	ESTX STN1224L	EUR	107,10	107,10	107,10	95747,40	1	107,10	89400				
Certificate	FR0012285880	ESTX STN1224W	EUR											
Certificate	FR0013030137	ESTX STN1225L	EUR	102,70	102,70	102,70	205,40	1	102,70	200				
Certificate	FR0013217817	ESTX STN1226L	EUR	99,66	99,66	99,66	7773,48	1	99,66	7800				
Certificate	FR0013353737	ESTX STN1226Y	EUR											
Certificate	FR0013270634	ESTX STN1227B	EUR											
Certificate	FR0013283587	ESTX STN1227B	EUR											
Certificate	FR0013293784	ESTX STN1227L	EUR	96,39	96,39	96,39	481,95	1	96,39	500				
Certificate	FR0013274743	ESTX STN1227L	EUR	98,38	98,38	98,38	26267,46	1	98,38	26700				
Certificate	FR0013269305	ESTX STN1227W	EUR											
Certificate	FR0013269404	ESTX STN1227W	EUR											
Certificate	FR0013353877	ESTX STN1228L	EUR	104,35	104,35	104,35	16904,70	1	104,35	16200				
Certificate	FR0013321577	ESTX 2STN0926B	EUR											
Certificate	FR0013183670	ESTX STN 0125B	EUR											
Certificate	NL0006528689	ESTX 1213TCIOPENB	EUR	23,18	23,18	23,18			23,18					
Certificate	NL0011490685	ESTX 1340TCIOPENG	EUR	20,46	20,46	20,46			20,46					
Certificate	NL0011490065	ESTX 1390TCIOPENG	EUR											
Certificate	NL0009764281	ESTX 1500TCIOPENG	EUR											
Certificate	FRBNPP00TB07	ESTX 1631TCIOPENB	EUR											
Certificate	NL0010104410	ESTX 1730TCIOPENG	EUR											
Certificate	FRBNPP00T3L1	ESTX 1983TCIOPENB	EUR											
Certificate	FRBNPP00TBV5	ESTX 2076TCIOPENB	EUR	13,14	13,14	13,14			13,14					
Certificate	FRBNPP00T3M9	ESTX 2131TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00PN73	ESTX 2257TCIOPENB	EUR											
Certificate	FRBNPP00T3N7	ESTX 2279TCIOPENB	EUR	10,74	10,74	10,74			10,74					
Certificate	NL0011619226	ESTX 2292TCIOPENG	EUR	10,14	10,14	10,14			10,14					
Certificate	NL0011617493	ESTX 2347TCIOPENG	EUR											
Certificate	FRBNPP00TBW3	ESTX 2373TCIOPENB	EUR											
Certificate	FRBNPP00T3O5	ESTX 2398TCIOPENB	EUR											
Certificate	NL0011491998	ESTX 2402TCIOPENG	EUR											
Certificate	NL0011491402	ESTX 2450TCIOPENG	EUR	9,61	9,61	9,61			9,61					
Certificate	NL0011491311	ESTX 2460TCIOPENG	EUR	8,47	8,47	8,47			8,47					
Certificate	FRBNPP00HMS8	ESTX 2509TCIOPENB	EUR	9,31	9,31	9,31			9,31					
Certificate	NL0011619465	ESTX 2516TCIOPENG	EUR											
Certificate	NL0011492046	ESTX 2540TCIOPENG	EUR											
Certificate	FRBNPP00PN81	ESTX 2579TCIOPENB	EUR											
Certificate	FR0013150331	ESTX 2583TCIOPENB	EUR											
Certificate	FRBNPP00TBX1	ESTX 2670TCIOPENB	EUR											
Certificate	FRBNPP00PF57	ESTX 2672TCIOPENB	EUR											
Certificate	NL0011848999	ESTX 2689TCIOPENG	EUR											
Certificate	FRBNPP00PN99	ESTX 2741TCIOPENB	EUR	6,43	6,43	6,43			6,43					
Certificate	FRBNPP00QKF5	ESTX 2785TCIOPENB	EUR	5,52	5,52	5,52			5,52					
Certificate	NL0011853502	ESTX 2810TCIOPENG	EUR											
Certificate	FRBNPP00QBZ2	ESTX 2824TCIOPENB	EUR											
Certificate	FRBNPP00T3P2	ESTX 2841TCIOPENB	EUR											
Certificate	NL0013200603	ESTX 2868TCIOPENG	EUR	4,39	4,39	4,39			4,39					
Certificate	FRBNPP00DW43	ESTX 2884TCIOPENB	EUR											
Certificate	FRBNPP00QC00	ESTX 2886TCIOPENB	EUR	5,00	5,00	5,00			5,00					
Certificate	DE000VNSHQ51	ESTX 2907TL OPENV	EUR	4,53	4,53	4,53			4,53					
Certificate	FRBNPP00TRO6	ESTX 2912TCIOPENB	EUR	4,35	4,35	4,35			4,35					
Certificate	FRBNPP00TB99	ESTX 2937TCIOPENB	EUR	4,60	4,60	4,60			4,60					
Certificate	FRBNPP00TRP3	ESTX 2942TCIOPENB	EUR											
Certificate	DE000VF1JYW0	ESTX 2957TL OPENV	EUR	4,03	4,03	4,03			4,03					
Certificate	FRBNPP00TRQ1	ESTX 2972TCIOPENB	EUR	3,73	3,73	3,73			3,73					
Certificate	DE000VF1RT64	ESTX 2982TL OPENV	EUR											
Certificate	FRBNPP00U332	ESTX 2986TCIOPENB	EUR											
Certificate	FRBNPP00V6Q4	ESTX 2998TCIOPENB	EUR	3,49	3,49	3,49			3,49					
Certificate	DE000VF1RT72	ESTX 3007TL OPENV	EUR											
Certificate	FRBNPP00TWL2	ESTX 3023TCIOPENB	EUR											
Certificate	FRBNPP00VUP3	ESTX 3025TL 0619B	EUR											
Certificate	DE000VF1RUA7	ESTX 3032TL OPENV	EUR	3,27	3,27	3,27			3,27					
Certificate	FRBNPP00UNA2	ESTX 3042TCIOPENB	EUR											
Certificate	NL0013211410	ESTX 3047TCIOPENG	EUR	2,59	2,59	2,59			2,59					
Certificate	FRBNPP00VUQ1	ESTX 3050TL 0619B	EUR											
Certificate	DE000VF19SA2	ESTX 3057TL OPENV	EUR	3,01	3,01	3,01			3,01					
Certificate	FRBNPP00V6P1	ESTX 3060TCIOPENB	EUR											
Certificate	FRBNPP00UNB0	ESTX 3073TCIOPENB	EUR											
Certificate	FRBNPP00VUR9	ESTX 3075TL 0619B	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000VF19SB0	ESTX 3082TL OPENV	EUR											
Certificate	FRBNPP00VJK7	ESTX 3089TCIOPENB	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP00VCJ4	ESTX 3099TCIOPENB	EUR	2,87	2,87	2,87			2,87					
Certificate	FRBNPP00UHS8	ESTX 3100BOC0619B	EUR											
Certificate	FRBNPP00UHG1	ESTX 3100BOC0919B	EUR											
Certificate	FRBNPP00VUS7	ESTX 3100TL 0619B	EUR											
Certificate	DE000VF2F8V1	ESTX 3108TL OPENV	EUR											
Certificate	FRBNPP00UH41	ESTX 3110BOC0619B	EUR	31,09	31,09	31,09			31,09					
Certificate	FR0013393964	ESTX 3120BOC0919Z	EUR	31,19	31,19	31,19			31,19					
Certificate	FRBNPP00UHF3	ESTX 3125BOC0919B	EUR	31,24	31,24	31,24			31,24					
Certificate	FRBNPP00WD84	ESTX 3125TL 0619B	EUR											
Certificate	FR0013394053	ESTX 3130BOC0320Z	EUR	31,29	31,29	31,29			31,29					
Certificate	DE000VF2XX44	ESTX 3130TL OPENV	EUR											
Certificate	FRBNPP00UH33	ESTX 3140BOC0619B	EUR											
Certificate	FRBNPP00UHZ1	ESTX 3150BOC0320B	EUR	31,37	31,37	31,37			31,37					
Certificate	FRBNPP00UHE6	ESTX 3150BOC0919B	EUR											
Certificate	FR0013393972	ESTX 3150BOC0919Z	EUR	31,49	31,49	31,49			31,49					
Certificate	FRBNPP00WJB4	ESTX 3150TL 0619B	EUR	1,48	1,48	1,48			1,48					
Certificate	DE000VF2XZG9	ESTX 3155TL OPENV	EUR											
Certificate	FRBNPP00WMT0	ESTX 3164TCIOPENB	EUR	2,24	2,24	2,24			2,24					
Certificate	FR0013393980	ESTX 3170BOC0919Z	EUR	31,67	31,67	31,65			31,65					
Certificate	FR0013394012	ESTX 3170BOC1219Z	EUR	31,66	31,66	31,63			31,63					
Certificate	NL0013215114	ESTX 3171TCIOPENG	EUR											
Certificate	FRBNPP00UHD8	ESTX 3175BOC0919B	EUR	31,70	31,70	31,70			31,70					
Certificate	FRBNPP00WN17	ESTX 3175TL 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013394061	ESTX 31808OC0320Z	EUR	31,71	31,71	31,71			31,71					
Certificate	DE000VF2K692	ESTX 3180TL OPENV	EUR											
Certificate	FRBNPP000XJC0	ESTX 3189TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP000UHY4	ESTX 3200BOC0320B	EUR											
Certificate	FR0013387453	ESTX 3200BOC0619Z	EUR	31,99	31,99	31,99			31,99					
Certificate	FRBNPP000UHC0	ESTX 3200BOC0919B	EUR											
Certificate	FRBNPP000UHI7	ESTX 3200BOC1219B	EUR											
Certificate	FR0013394020	ESTX 3200BOC1219Z	EUR	31,90	31,90	31,90			31,90					
Certificate	FRBNPP000WV7	ESTX 3200TL 0619B	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP0102W1	ESTX 3200TL 0919B	EUR											
Certificate	DE000VF2X7A5	ESTX 3205TL OPENV	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP000UH25	ESTX 3220BOC0619B	EUR	32,19	32,19	32,19			32,19					
Certificate	FRBNPP000XG1	ESTX 3225TL 0619B	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP0102X9	ESTX 3225TL 0919B	EUR	0,80	0,80	0,80			0,80					
Certificate	FR0013387461	ESTX 3230BOC0619Z	EUR	32,29	32,29	32,29			32,29					
Certificate	FR0013394038	ESTX 3230BOC1219Z	EUR	32,12	32,12	32,12			32,12					
Certificate	DE000VF28U93	ESTX 3230TL OPENV	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP000XHT8	ESTX 3244TCIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FR0013394079	ESTX 3250BOC0320Z	EUR	32,22	32,22	32,16			32,16					
Certificate	FRBNPP000UH17	ESTX 3250BOC0619B	EUR	32,49	32,49	32,49			32,49					
Certificate	FR0013393998	ESTX 3250BOC0919Z	EUR	32,37	32,37	32,37			32,37					
Certificate	FRBNPP000UHJ5	ESTX 3250BOC1219B	EUR											
Certificate	FRBNPP000UHM9	ESTX 3250BOC1219B	EUR											
Certificate	FRBNPP000X9U3	ESTX 3250TL 0619B	EUR											
Certificate	FRBNPP0102V7	ESTX 3250TL 0919B	EUR											
Certificate	DE000VF28WK4	ESTX 3255TL OPENV	EUR	1,01	1,01	0,99	1995,00	3	0,99	2000				
Certificate	NL0013200611	ESTX 3258TCIOPENG	EUR											
Certificate	FR0013387479	ESTX 3260BOC0919Z	EUR	32,52	32,52	32,52			32,52					
Certificate	FRBNPP000UHB2	ESTX 3270BOC0919B	EUR											
Certificate	FR0013376100	ESTX 3270BON0320Z	EUR	34,09	34,09	34,09			34,09					
Certificate	FRBNPP000UHX6	ESTX 3275BOC0320B	EUR	32,31	32,31	32,31			32,31					
Certificate	FRBNPP000XI46	ESTX 3275TL 0619B	EUR											
Certificate	FRBNPP0102Z4	ESTX 3275TL 0919B	EUR											
Certificate	FRBNPP0020M7	ESTX 3277TCIOPENB	EUR											
Certificate	FRBNPP000UHA4	ESTX 3280BOC0919B	EUR	32,59	32,59	32,59			32,59					
Certificate	DE000VF3MFK4	ESTX 3282TL OPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP000YGE0	ESTX 3284TCIOPENB	EUR											
Certificate	FRBNPP000YGC4	ESTX 3300TL 0619B	EUR											
Certificate	FRBNPP0109W6	ESTX 3300TL 0919B	EUR											
Certificate	DE000VF324N2	ESTX 3306TL OPENV	EUR	0,55	0,55	0,55	550,00	1	0,55	1000				
Certificate	FR0013387487	ESTX 3320BOC1219Z	EUR	32,90	32,90	32,90			32,90					
Certificate	DE000VF5RM26	ESTX 3320TL OPENV	EUR											
Certificate	FRBNPP010E89	ESTX 3321TCIOPENB	EUR											
Certificate	FRBNPP000YKG7	ESTX 3324TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP0109X4	ESTX 3325TL 0919B	EUR											
Certificate	NL0013211402	ESTX 3326TCIOPENG	EUR											
Certificate	DE000VF32752	ESTX 3328TL OPENV	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF6FVP7	ESTX 3329TL OPENV	EUR											
Certificate	FR0013387495	ESTX 3330BOC0320Z	EUR	32,87	32,87	32,87			32,87					
Certificate	FRBNPP000UHH9	ESTX 3330BOC1219B	EUR	32,88	32,88	32,88			32,88					
Certificate	FR0013394046	ESTX 3330BOC1219Z	EUR	32,88	32,88	32,79			32,79					
Certificate	FR0013394087	ESTX 3340BOC0320Z	EUR	32,82	32,82	32,82			32,82					
Certificate	DE000VF5RRN7	ESTX 3345TL OPENV	EUR											
Certificate	FRBNPP000UHW8	ESTX 3350BOC0320B	EUR											
Certificate	FRBNPP000UHP2	ESTX 3350BOC1219B	EUR											
Certificate	FRBNPP010DY5	ESTX 3350TL 0919B	EUR											
Certificate	DE000VF6FVT9	ESTX 3353TS OPENV	EUR											
Certificate	DE000VF6F0E0	ESTX 3354TL OPENV	EUR											
Certificate	DE000VF6FYW7	ESTX 3354TL OPENV	EUR											
Certificate	FRBNPP000Y557	ESTX 3370BOC0919B	EUR	33,69	33,69	33,69			33,69					
Certificate	FR0013407491	ESTX 3370BOC0919Z	EUR	33,69	33,69	33,69			33,69					
Certificate	DE000VF6F0F7	ESTX 3374TS OPENV	EUR											
Certificate	FRBNPP000UHV0	ESTX 3375BOC0320B	EUR											
Certificate	DE000VF5VZS1	ESTX 3378TS OPENV	EUR											
Certificate	FR0013394004	ESTX 3380BOC0919Z	EUR	33,45	33,45	33,45			33,45					
Certificate	FR0013407517	ESTX 3380BOC1219Z	EUR	33,79	33,79	33,79			33,79					
Certificate	FR0013376118	ESTX 3390BON0320Z	EUR	34,29	34,29	34,29			34,29					
Certificate	FRBNPP000Y599	ESTX 3400BOC0320B	EUR											
Certificate	FR0013407533	ESTX 3400BOC0320Z	EUR	33,96	33,96	33,96			33,96					
Certificate	FRBNPP000Y573	ESTX 3400BOC1219B	EUR	33,86	33,86	33,86			33,86					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010MY6	ESTX 3400TS 0919B	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VFSVTQ8	ESTX 3408TS OPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	FR0013376076	ESTX 3410BON1219Z	EUR	34,33	34,33	34,33				34,33				
Certificate	FR0013376035	ESTX 3420BON0619Z	EUR	34,25	34,25	34,21				34,21				
Certificate	FR0013376043	ESTX 3420BON0919Z	EUR	34,36	34,36	34,21				34,21				
Certificate	FRBNPP010MZ3	ESTX 3425TS 0919B	EUR											
Certificate	FRBNPP00Y5A2	ESTX 3430BOC0320B	EUR	33,90	33,90	33,90				33,90				
Certificate	FR0013407541	ESTX 3430BOC0320Z	EUR	34,08	34,08	34,08				34,08				
Certificate	DE000VFSVN45	ESTX 3434TS OPENV	EUR	1,26	1,26	1,26				1,26				
Certificate	FR0013387503	ESTX 3440BOC0320Z	EUR	33,58	33,58	33,58				33,58				
Certificate	NL0012074652	ESTX 3441TPIOPENG	EUR											
Certificate	FRBNPP00UHU2	ESTX 3450BOC0320B	EUR	33,54	33,54	33,54				33,54				
Certificate	FRBNPP010326	ESTX 3450TS 0919B	EUR											
Certificate	FRBNPP0109Y2	ESTX 3475TS 0919B	EUR											
Certificate	FRBNPP00ZUA6	ESTX 3479TPIOPENB	EUR	2,00	2,00	2,00				2,00				
Certificate	FR0013394095	ESTX 3480BOC0320Z	EUR	33,73	33,73	33,73				33,73				
Certificate	DE000VFSHQN0	ESTX 3480TS OPENV	EUR											
Certificate	NL0012462535	ESTX 3493TPIOPENG	EUR											
Certificate	FRBNPP00UHT4	ESTX 3500BOC0320B	EUR											
Certificate	NL0011304993	ESTX 3500TPIOPENG	EUR											
Certificate	FRBNPP00ZSU8	ESTX 3500TS 0619B	EUR											
Certificate	FRBNPP010929	ESTX 3500TS 0919B	EUR											
Certificate	NL0012080444	ESTX 3502TPIOPENG	EUR											
Certificate	DE000VFSB162	ESTX 3508TS OPENV	EUR	1,67	1,67	1,67				1,67				
Certificate	FRBNPP00XOT4	ESTX 3525TS 0619B	EUR	2,43	2,43	2,43				2,43				
Certificate	FRBNPP010D22	ESTX 3525TS 0919B	EUR											
Certificate	FRBNPP00YOA2	ESTX 3550TS 0619B	EUR	2,69	2,69	2,69				2,69				
Certificate	NL0012469993	ESTX 3567TPIOPENG	EUR	2,83	2,83	2,83				2,83				
Certificate	FR0013376126	ESTX 3570BON0320Z	EUR	34,86	34,86	34,67				34,67				
Certificate	FRBNPP00Z3Y6	ESTX 3575TS 0619B	EUR	2,94	2,94	2,94				2,94				
Certificate	FR0013376084	ESTX 3590BON1219Z	EUR	35,02	35,02	35,02				35,02				
Certificate	FR0013387511	ESTX 3600BOC0320Z	EUR	34,53	34,53	34,53				34,53				
Certificate	FRBNPP00ZAG8	ESTX 3600TS 0619B	EUR											
Certificate	FR0013376050	ESTX 3610BON0919Z	EUR	35,35	35,35	35,35				35,35				
Certificate	FRBNPP00UHS6	ESTX 3625BOC0320B	EUR	34,59	34,59	34,59				34,59				
Certificate	FRBNPP00ZNS3	ESTX 3625TS 0619B	EUR	3,46	3,46	3,46				3,46				
Certificate	FR0013407509	ESTX 3640BOC0919Z	EUR	34,80	34,80	34,80				34,80				
Certificate	FRBNPP00Y565	ESTX 3650BOC0919B	EUR											
Certificate	FR0013340320	ESTX 3650BON0619Z	EUR	36,48	36,48	36,48				36,48				
Certificate	DE000VFSHQL4	ESTX 3680TS OPENV	EUR											
Certificate	DE000VF4WQY9	ESTX 3682TS OPENV	EUR											
Certificate	FRBNPP00Y5B0	ESTX 3700BOC0320B	EUR											
Certificate	FR0013407558	ESTX 3700BOC0320Z	EUR	34,68	34,68	34,46				34,46				
Certificate	FR0013340361	ESTX 3725BON0919Z	EUR	36,95	36,95	36,87				36,87				
Certificate	FR0013394103	ESTX 3740BOC0320Z	EUR	35,37	35,37	35,16				35,16				
Certificate	FRBNPP00UHR8	ESTX 3750BOC0320B	EUR											
Certificate	FRBNPP00I1J2	ESTX 3750BOC0619B	EUR	37,48	37,48	37,48				37,48				
Certificate	FR0013340338	ESTX 3750BON0619Z	EUR	37,45	37,45	37,44				37,44				
Certificate	FR0013407525	ESTX 3780BOC1219Z	EUR	34,93	34,93	34,61				34,61				
Certificate	FR0013407566	ESTX 3790BOC0320Z	EUR	34,87	34,87	34,87				34,87				
Certificate	FRBNPP00Y5C8	ESTX 3800BOC0320B	EUR											
Certificate	FR0013303799	ESTX 3800BOC0619Z	EUR	37,97	37,97	37,97				37,97				
Certificate	FRBNPP00TRH0	ESTX 3800BOC0919B	EUR											
Certificate	FRBNPP00TRI8	ESTX 3800BOC1219B	EUR	36,75	36,75	36,75				36,75				
Certificate	FRBNPP00Y581	ESTX 3800BOC1219B	EUR											
Certificate	FRBNPP00UHO9	ESTX 3820BOC0619B	EUR											
Certificate	FR0013340379	ESTX 3825BON0919Z	EUR	37,51	37,51	37,51				37,51				
Certificate	FR0013376134	ESTX 3840BON0320Z	EUR	35,92	35,92	35,92				35,92				
Certificate	FRBNPP00ZL24	ESTX 3843TPIOPENB	EUR	5,44	5,47	5,44	8160,00	1		1500				
Certificate	FRBNPP00UI08	ESTX 3850BOC0320B	EUR	35,50	35,50	35,50				35,50				
Certificate	FR0013303807	ESTX 3850BOC0619Z	EUR	38,45	38,45	38,45				38,45				
Certificate	FR0013303815	ESTX 3850BOC0919Z	EUR	38,10	38,10	38,01				38,01				
Certificate	FRBNPP00UHO5	ESTX 3850BOC1219B	EUR											
Certificate	FR0013340346	ESTX 3850BON0619Z	EUR	38,37	38,37	38,37				38,37				
Certificate	DE000VL3T8A6	ESTX 3850TS OPENV	EUR	1,87	1,87	1,87				1,87				
Certificate	FRBNPP00UHO9	ESTX 3860BOC0919B	EUR											
Certificate	DE000VL4C2E9	ESTX 3866TS OPENV	EUR											
Certificate	DE000VL4C2F6	ESTX 3891TS OPENV	EUR	2,38	2,38	2,38				2,38				
Certificate	FRBNPP00TRC1	ESTX 3900BOC0619B	EUR	38,98	38,98	38,98				38,98				
Certificate	FRBNPP00KFF8	ESTX 3900BOC1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013376092	ESTX 39108ON1219Z	EUR	36,46	36,46	36,11			36,11					
Certificate	DE000VL4C2G4	ESTX 3916TS OPENV	EUR											
Certificate	FR0013340387	ESTX 39258ON0919Z	EUR	37,57	37,57	37,22			37,22					
Certificate	DE000VL4C2H2	ESTX 3941TS OPENV	EUR	2,86	2,86	2,86								
Certificate	FRBNPP00TRG2	ESTX 3950BOC0919B	EUR											
Certificate	FR0013303823	ESTX 3950BOC0919Z	EUR	38,62	38,62	38,62			38,62					
Certificate	FRBNPP00UHK3	ESTX 3950BOC1219B	EUR	36,98	36,98	36,98			36,98					
Certificate	FR0013340353	ESTX 39508ON0619Z	EUR	33,15	33,15	33,15			33,15					
Certificate	FRBNPP00G299	ESTX 3971TPIOPENB	EUR											
Certificate	FRBNPP00V6R7	ESTX 3997TPIOPENB	EUR	5,65	5,65	5,65			5,65					
Certificate	FRBNPP00TRB3	ESTX 4000BOC0619B	EUR											
Certificate	FRBNPP00I1K0	ESTX 4000BOC0619B	EUR											
Certificate	FR0013288669	ESTX 4000BOC0619Z	EUR	39,90	39,90	39,90			39,90					
Certificate	FRBNPP00TRF4	ESTX 4000BOC0919B	EUR	38,51	38,51	38,51			38,51					
Certificate	FRBNPP00UH82	ESTX 4000BOC0919B	EUR											
Certificate	FRBNPP00GA79	ESTX 4024TPIOPENB	EUR											
Certificate	FR0013288743	ESTX 4025BOC1219Z	EUR	39,18	39,18	39,00			39,00					
Certificate	FRBNPP00UGZ3	ESTX 4050BOC0619B	EUR	40,46	40,46	40,46			40,46					
Certificate	FRBNPP00UHL1	ESTX 4050BOC1219B	EUR											
Certificate	FRBNPP00DW76	ESTX 4065TPIOPENB	EUR											
Certificate	FRBNPP00TRA5	ESTX 4075BOC0619B	EUR	40,66	40,66	40,66			40,66					
Certificate	FR0013288677	ESTX 4075BOC0619Z	EUR	40,58	40,58	40,54			40,54					
Certificate	FRBNPP00TR91	ESTX 4080BOC0619B	EUR											
Certificate	FR0013303898	ESTX 4080BOC0619Z	EUR	40,58	40,58	40,51			40,51					
Certificate	FRBNPP00UGY6	ESTX 4100BOC0619B	EUR											
Certificate	FRBNPP00TRD9	ESTX 4100BOC0919B	EUR	38,70	38,70	38,70			38,70					
Certificate	FR0013303831	ESTX 4100BOC0919Z	EUR	39,03	39,03	38,65			38,65					
Certificate	FRBNPP00KFH4	ESTX 4100BOC1219B	EUR											
Certificate	FRBNPP00FE27	ESTX 4122TPIOPENB	EUR											
Certificate	FRBNPP00TR83	ESTX 4150BOC0619B	EUR											
Certificate	FRBNPP00UGX8	ESTX 4150BOC0619B	EUR											
Certificate	FR0013288685	ESTX 4150BOC0619Z	EUR	41,18	41,18	41,18			41,18					
Certificate	FRBNPP00TRJ6	ESTX 4150BOC1219B	EUR											
Certificate	FR0013288750	ESTX 4150BOC1219Z	EUR	39,51	39,51	39,51			39,51					
Certificate	FRBNPP00V6S5	ESTX 4153TPIOPENB	EUR											
Certificate	FRBNPP00TRE7	ESTX 4155BOC0919B	EUR											
Certificate	FR0013303906	ESTX 4155BOC0919Z	EUR	39,88	39,88	39,88			39,88					
Certificate	FRBNPP00UH66	ESTX 4170BOC0919B	EUR											
Certificate	FRBNPP00DVJ2	ESTX 4172TPIOPENB	EUR	4,24	4,24	4,24			4,24					
Certificate	FRBNPP00UH74	ESTX 4185BOC0919B	EUR	39,76	39,76	39,76			39,76					
Certificate	FRBNPP00UGW0	ESTX 4200BOC0619B	EUR	41,65	41,65	41,65			41,65					
Certificate	FRBNPP00UHQ0	ESTX 4200BOC1219B	EUR	39,62	39,62	39,62			39,62					
Certificate	FRBNPP00FYX2	ESTX 4218TPIOPENB	EUR	4,41	4,41	4,41			4,41					
Certificate	FRBNPP00V6C9	ESTX 4297TPIOPENB	EUR											
Certificate	FRBNPP00Y540	ESTX 4300BOC0619B	EUR	42,09	42,09	42,09			42,09					
Certificate	FRBNPP00TC31	ESTX 4301TPIOPENB	EUR	9,32	9,32	9,32			9,32					
Certificate	FR0013288768	ESTX 4350BOC1219Z	EUR	39,62	39,62	39,62			39,62					
Certificate	FRBNPP00XJD8	ESTX 4364TPIOPENB	EUR											
Certificate	FRBNPP00UHN7	ESTX 4375BOC1219B	EUR	39,30	39,30	39,30			39,30					
Certificate	FRBNPP00KFG6	ESTX 4400BOC1219B	EUR	32,72	32,72	32,72			32,72					
Certificate	FRBNPP00YIW8	ESTX 4456TPIOPENB	EUR	10,66	10,66	10,66			10,66					
Certificate	FRBNPP00Z8J6	ESTX 4540TPIOPENB	EUR											
Certificate	FRBNPP00YKH5	ESTX 4797TPIOPENB	EUR	14,73	14,73	14,73	9574,50	1	14,73	650				
Certificate	FR0011172832	ESTX STN0320L	EUR											
Certificate	FR0121448973	ESTX STN0623F	EUR											
Certificate	DE000CD9DRY1	ESTXF LEVOPENZ	EUR	8,32	8,32	7,83	2031,00	2	7,83	250				
Certificate	DE000CU12667	ESTXF LEVOPENZ	EUR											
Certificate	DE000CE4WLC0	ESTXF LEVOPENZ	EUR	10,13	10,13	10,13			10,13					
Certificate	DE000CU12659	ESTXF LEVOPENZ	EUR											
Certificate	FR001117105	ESTXF PI 0919V	EUR											
Certificate	DE000CE4WLE6	ESTXF SHTOPENZ	EUR											
Certificate	DE000CD9DRZ8	ESTXF SHTOPENZ	EUR	0,10	0,10	0,10	3476,90	2	0,10	34999				
Certificate	DE000CE4UPK8	ESTXF SHTOPENZ	EUR	5,50	5,50	5,50								
Certificate	DE000CU12642	ESTXF SHTOPENZ	EUR	9,93	9,93	9,93			9,93					
Certificate	DE000CD9DZU2	EUCAD LEVOPENZ	EUR	3,24	3,24	3,24			3,24					
Certificate	FRBNPP00YUD3	EUCAR 5.6TCIOPENB	EUR	0,10	0,11	0,10	999,00	1	0,11	9990				
Certificate	FRBNPP00LNR5	EUCAR 5.8TCIOPENB	EUR	0,07	0,07	0,07	658,00	1	0,07	9400				
Certificate	FRBNPP00P8J8	EUCAR 5.01TCIOPENB	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000CD9DZW8	EUCHF LEVOPENZ	EUR											
Certificate	DE000CD9DZX6	EUCHF SHTOPENZ	EUR	4,43	4,43	4,43			4,43					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00J087	EUCHF 0.9TCIOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP00VST9	EUCHF 1.1TCIOPENB	EUR											
Certificate	FRBNPP00RJO7	EUCHF 1.1TCIOPENB	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP00J095	EUCHF 0.98TCIOPENB	EUR											
Certificate	FRBNPP00J0A2	EUCHF 1.05TCIOPENB	EUR											
Certificate	FRBNPP00TLO9	EUCHF 1.06TCIOPENB	EUR											
Certificate	FRBNPP00YOQ8	EUCHF 1.08TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP00J0D6	EUCHF 1.26TCIOPENB	EUR											
Certificate	FRBNPP00J0E4	EUCHF 1.33TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	NL0011011358	EUCHF1.022TCIOPENG	EUR	10,72	10,72	10,72			10,72					
Certificate	NL0011010756	EUCHF1.053TCIOPENG	EUR	8,02	8,02	8,02			8,02					
Certificate	NL0011010749	EUCHF1.085TCIOPENG	EUR	5,24	5,24	5,03			5,03					
Certificate	NL0011018064	EUCHF1.118TCIOPENG	EUR	2,36	2,36	2,15			2,15					
Certificate	DE000CD9DZQ0	EUGBP LEVOPENZ	EUR											
Certificate	DE000CD9DZR8	EUGBP SHTOPENZ	EUR	6,85	6,85	6,85			6,85					
Certificate	FRBNPP00JZ00	EUGBP 0.8TCIOPENB	EUR											
Certificate	FRBNPP00VCA3	EUGBP 0.8TCIOPENB	EUR											
Certificate	FRBNPP00JZN2	EUGBP 0.74TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00X377	EUGBP 0.79TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00UXT1	EUGBP 0.81TCIOPENB	EUR											
Certificate	FRBNPP00VCB1	EUGBP 0.84TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP010AU9	EUGBP 0.86TCIOPENB	EUR											
Certificate	FRBNPP010NC0	EUGBP 0.87TCIOPENB	EUR											
Certificate	FRBNPP00JZR3	EUGBP 0.95TCIOPENB	EUR											
Certificate	FRBNPP00JZS1	EUGBP 1.01TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000CD9DZN7	EUPY LEVOPENZ	EUR	7,08	7,08	7,08			7,08					
Certificate	DE000CD9DZP2	EUPY SHTOPENZ	EUR	2,54	2,55	2,54	1017,20	1	2,55	400				
Certificate	NL0010597779	EUPY 136TCIOPENG	EUR	13,75	13,97	13,75			13,97					
Certificate	FRBNPP00ZV17	EUPY115.8TCIOPENB	EUR	4,90	4,90	4,90			4,90					
Certificate	FRBNPP00TLR2	EUPY116.1TCIOPENB	EUR											
Certificate	FRBNPP00TLS0	EUPY118.6TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00ZVJ5	EUPY125.7TCIOPENB	EUR											
Certificate	FRBNPP00TLV4	EUPY128.5TCIOPENB	EUR	4,50	4,50	4,50			4,50					
Certificate	FRBNPP00RC66	EUPY131.3TCIOPENB	EUR	6,44	6,44	6,44			6,44					
Certificate	FRBNPP00Z8D9	EUPY133.6TCIOPENB	EUR											
Certificate	FRBNPP00RC74	EUPY133.9TCIOPENB	EUR	8,40	8,52	8,40	420,00	1	8,52	50				
Certificate	FRBNPP00RC82	EUPY136.5TCIOPENB	EUR											
Certificate	DE000CD9E007	EUNOK LEVOPENZ	EUR	8,97	8,97	8,97			8,97					
Certificate	DE000CD9E015	EUNOK SHTOPENZ	EUR											
Certificate	DE000UCOLVF3	EUROF 320TL OPENT	EUR											
Certificate	DE000UCOLVG1	EUROF 340TL OPENT	EUR											
Certificate	DE000UCOLVH9	EUROF 360TL OPENT	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UCOLVJ5	EUROF 380TL OPENT	EUR											
Certificate	DE000UCOLV55	EUROF 400TL OPENT	EUR											
Certificate	DE000UCOLVK3	EUROF 450TS OPENT	EUR											
Certificate	DE000UCOLVL1	EUROF 500TS OPENT	EUR											
Certificate	FRBNPP00WDV5	EUROF 245.TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP00WDW3	EUROF 294.TCIOPENB	EUR	1,24	1,24	1,24	285,20	1	1,24	230				
Certificate	FRBNPP00ZJ44	EUROF 450.TPIOPENB	EUR	0,45	0,46	0,45	360,00	1	0,46	800				
Certificate	FRBNPP00RMN3	EUROF226.6TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP00SKO3	EUROF260.3TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00PII5	EUROF260.4TCIOPENB	EUR											
Certificate	FRBNPP00SFR6	EUROF274.1TCIOPENB	EUR											
Certificate	FRBNPP00X468	EUROF290.1TCIOPENB	EUR											
Certificate	FRBNPP00WRE1	EUROF320.9TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00X476	EUROF326.3TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00WRF8	EUROF334.9TCIOPENB	EUR											
Certificate	FRBNPP00Y706	EUROF347.1TCIOPENB	EUR											
Certificate	FRBNPP00Z8U3	EUROF362.7TCIOPENB	EUR											
Certificate	FRBNPP00Z194	EUROF382.3TCIOPENB	EUR											
Certificate	FRBNPP010656	EUROF385.5TCIOPENB	EUR											
Certificate	FRBNPP00ZMM8	EUROF417.3TCIOPENB	EUR											
Certificate	FRBNPP00VLB2	EUROF445.4TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00ZAX0	EUROF460.3TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00UY9	EUROF493.6TCIOPENB	EUR											
Certificate	FRBNPP00YK8	EUROF533.7TCIOPENB	EUR											
Certificate	FRBNPP010N70	EUROF579.6TCIOPENB	EUR											
Certificate	DE000CD9DZY4	EUSEK LEVOPENZ	EUR											
Certificate	DE000CD9DZZ1	EUSEK SHTOPENZ	EUR											
Certificate	DE000UCOLVA4	EUTEL 12TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOLVB2	EUTEL 13TL OPENT	EUR											
Certificate	DE000UCOLVC0	EUTEL 14TL OPENT	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UCOLVD8	EUTEL 15TL OPENT	EUR											
Certificate	DE000UCOLVE6	EUTEL 18TS OPENT	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UCOLY48	EUTEL 20TS OPENT	EUR											
Certificate	FRBNPP00YB19	EUTEL 17.3TPIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00LLW9	EUTEL13.91TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00YAY1	EUTEL14.17TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00VX32	EUTEL19.34TPIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00VX40	EUTEL20.26TPIOPENB	EUR											
Certificate	FRBNPP00P8I0	EUTEL24.18TPIOPENB	EUR											
Certificate	DE000CD9E023	EUUSD LEVOPENZ	EUR	3,27	3,27	3,27			3,27					
Certificate	FREXA0016479	EUUSD PI 0619V	USD	21,85	21,85	21,85			21,85					
Certificate	DE000CD9E031	EUUSD SHTOPENZ	EUR	6,83	6,83	6,83			6,83					
Certificate	DE000VF1JT31	EUUSD 1.1TL 0619V	EUR	1,68	1,68	1,40	99,20	1	1,40	62				
Certificate	DE000VF4CWX1	EUUSD 1.1TL 0919V	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000UC04A28	EUUSD 1.1TL OPENT	EUR	1,41	1,41	1,20	100,87	1	1,20	72				
Certificate	DE000VF1VJ60	EUUSD 1.2TS 0619V	EUR	7,30	7,60	7,30			7,60					
Certificate	FRBNPP00YOR6	EUUSD 0.91TCIOPENB	EUR	17,76	17,76	17,76	1776,00	1	17,76	100				
Certificate	FRBNPP00VCC9	EUUSD 0.92TCIOPENB	EUR											
Certificate	FRBNPP007L8	EUUSD 0.93TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00B9G8	EUUSD 0.93TCIOPENB	EUR											
Certificate	FRBNPP00MP17	EUUSD 0.94TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00VCD7	EUUSD 0.96TCIOPENB	EUR											
Certificate	FRBNPP00MP25	EUUSD 0.98TCIOPENB	EUR	0,73	0,73	0,73	7,30	1	0,73	10				
Certificate	FRBNPP00Q3J8	EUUSD 1.07TCIOPENB	EUR											
Certificate	DE000VF2X2N9	EUUSD 1.09TL 0619V	EUR	2,59	2,59	2,31	1225,00	1	2,31	500				
Certificate	DE000VF4CWU7	EUUSD 1.09TL 0919V	EUR	3,14	3,14	3,14			3,14					
Certificate	DE000VF1JT64	EUUSD 1.11TL 0619V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF4CW14	EUUSD 1.11TL 0919V	EUR	0,93	0,93	0,93			0,93					
Certificate	FR0013054855	EUUSD 1.12TPIOPENB	EUR											
Certificate	DE000VF6FWP5	EUUSD 1.12TS 0919V	EUR											
Certificate	DE000VF6FZ24	EUUSD 1.12TS 0919V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF5VQD2	EUUSD 1.12TS 0919V	EUR											
Certificate	DE000VF4WN60	EUUSD 1.13TPIOPENV	EUR	3,39	3,39	3,39			3,39					
Certificate	DE000VF4WN45	EUUSD 1.13TS 0619V	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VF2X2L3	EUUSD 1.13TS 0619V	EUR											
Certificate	DE000VF4WN86	EUUSD 1.13TS 0919V	EUR	0,82	1,04	0,82			1,04					
Certificate	DE000VF3ZVE6	EUUSD 1.14TPIOPENV	EUR	4,37	4,37	4,37			4,37					
Certificate	DE000VF3VGL1	EUUSD 1.14TS 0619V	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000VF4CWG6	EUUSD 1.14TS 0919V	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00WIM3	EUUSD 1.15TPIOPENB	EUR											
Certificate	DE000VF3L885	EUUSD 1.15TPIOPENV	EUR	5,32	5,62	5,32			5,62					
Certificate	DE000VF2PAN4	EUUSD 1.15TS 0619V	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000VF4CWJ0	EUUSD 1.15TS 0919V	EUR	2,25	2,53	2,25			2,53					
Certificate	DE000VF1JTH1	EUUSD 1.16TS 0619V	EUR	3,72	4,02	3,72			4,02					
Certificate	DE000VF1JTL3	EUUSD 1.17TS 0619V	EUR	4,62	4,91	4,62			4,91					
Certificate	FRBNPP00QU3	EUUSD 1.18TPIOPENB	EUR											
Certificate	DE000VF1JTQ2	EUUSD 1.18TS 0619V	EUR	5,51	5,51	5,51			5,51					
Certificate	FRBNPP00RIJ0	EUUSD 1.19TPIOPENB	EUR	6,00	6,00	6,00			6,00					
Certificate	DE000VF1JTW0	EUUSD 1.19TS 0619V	EUR	6,40	6,40	6,40			6,40					
Certificate	FRBNPP00P098	EUUSD 1.21TPIOPENB	EUR	7,16	7,16	7,16			7,16					
Certificate	FRBNPP00MP33	EUUSD 1.23TPIOPENB	EUR											
Certificate	FRBNPP00POA0	EUUSD 1.24TPIOPENB	EUR	10,29	10,29	10,29			10,29					
Certificate	FRBNPP00POB8	EUUSD 1.28TPIOPENB	EUR											
Certificate	FRBNPP00CPQ1	EUUSD 1.29TPIOPENB	EUR											
Certificate	FRBNPP00IWW2	EUUSD 1.33TPIOPENB	EUR											
Certificate	FRBNPP00E7N5	EUUSD 1.34TPIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00F804	EUUSD 1.38TPIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP00KLD1	EUUSD 1.38TPIOPENB	EUR	2,18	2,20	2,18	218,00	1	2,20	100				
Certificate	FRBNPP00IWX0	EUUSD 1.44TPIOPENB	EUR											
Certificate	NL0010167474	EUUSD0.899TCIOPENB	EUR											
Certificate	DE000VF5B139	EUUSD1.085TL OPENV	EUR	2,60	2,60	2,60			2,60					
Certificate	NL0013208226	EUUSD1.086TCIOPENG	EUR	2,89	2,89	2,61			2,61					
Certificate	DE000VF3MC90	EUUSD1.088TL OPENV	EUR	1,62	1,62	1,28	499,20	1	1,34	390				
Certificate	DE000VF43PQ4	EUUSD1.089TCIOPENV	EUR	4,02	4,02	4,02			4,02					
Certificate	DE000VA9AYA3	EUUSD1.089TCIOPENV	EUR											
Certificate	DE000VF43PN1	EUUSD1.089TL OPENV	EUR	2,11	2,11	1,83	6221,04	1	1,83	3174				
Certificate	DE000VF3MDD4	EUUSD1.092TCIOPENV	EUR	3,17	3,17	2,90			2,90					
Certificate	DE000VF3MDB8	EUUSD1.093TL OPENV	EUR	1,17	1,17	1,17			1,17					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3MDF9	EUUSD1.095TL 0619V	EUR	2,14	2,14	1,86			1,86					
Certificate	DE000VF4CWW3	EUUSD1.095TL 0919V	EUR	2,64	2,64	2,29			2,29					
Certificate	NL0013204860	EUUSD1.096TCIOPENG	EUR	2,00	2,00	1,71			1,71					
Certificate	DE000VF3MDE2	EUUSD1.097TCIOPENV	EUR	2,74	2,74	2,46			2,46					
Certificate	DE000VF3MDC6	EUUSD1.098TL OPENV	EUR	0,72	0,72	0,43	110,00	1	0,43	200				
Certificate	NL0013211428	EUUSD1.102TCIOPENG	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000VF3LE6	EUUSD1.105TL 0619V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VF4CWZ6	EUUSD1.105TL 0919V	EUR	1,54	1,54	1,54			1,54					
Certificate	NL0012062624	EUUSD1.106TCIOPENG	EUR	1,14	1,14	0,84	925,00	2	0,84	1000				
Certificate	DE000VF6FWT7	EUUSD1.109TCIOPENV	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000VF43RG1	EUUSD1.109TL OPENV	EUR											
Certificate	DE000UC04B07	EUUSD1.111TL OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	NL0013200728	EUUSD1.112TCIOPENG	EUR											
Certificate	DE000VF6FWQ3	EUUSD1.113TL OPENV	EUR	0,31	0,31	0,31			0,31					
Certificate	NL0012062137	EUUSD1.114TCIOPENG	EUR											
Certificate	DE000VF6FWU5	EUUSD1.114TCIOPENV	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000VF5VXW8	EUUSD1.115TL 0919V	EUR											
Certificate	DE000VF6FWV3	EUUSD1.115TL 0919V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF5V0Y9	EUUSD1.115TS 0919V	EUR											
Certificate	DE000VF5V0Z6	EUUSD1.116TCIOPENV	EUR											
Certificate	NL0012062111	EUUSD1.117TCIOPENG	EUR											
Certificate	DE000VF5V0X1	EUUSD1.117TS OPENV	EUR											
Certificate	DE000VF6FWR1	EUUSD1.118TL OPENV	EUR											
Certificate	DE000VF6FXL2	EUUSD1.119TCIOPENV	EUR											
Certificate	DE000VF6FWS9	EUUSD1.121TCIOPENV	EUR											
Certificate	DE000VF6FXK4	EUUSD1.121TCIOPENV	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000VF5VQE0	EUUSD1.121TCIOPENV	EUR											
Certificate	NL0011862032	EUUSD1.122TCIOPENG	EUR											
Certificate	NL0011862016	EUUSD1.122TCIOPENG	EUR											
Certificate	DE000VF5VQC4	EUUSD1.122TS OPENV	EUR	0,53	0,78	0,53	911,00	4	0,68	1400				
Certificate	NL0011861281	EUUSD1.123TCIOPENG	EUR											
Certificate	DE000VF5RQB4	EUUSD1.125TS 0919V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF5RQC2	EUUSD1.126TCIOPENV	EUR	2,90	2,90	2,90			2,90					
Certificate	DE000VF4WQ26	EUUSD1.127TS OPENV	EUR	0,99	1,28	0,99			1,28					
Certificate	DE000VF4WN29	EUUSD1.132TS OPENV	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VF3ZYW2	EUUSD1.135TCIOPENV	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000VF3ZYQ4	EUUSD1.135TS 0619V	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000VF4CWF8	EUUSD1.135TS 0919V	EUR	1,15	1,38	1,15			1,38					
Certificate	DE000VF3ZYH3	EUUSD1.136TS OPENV	EUR	1,90	2,04	1,90	612,00	1	2,04	300				
Certificate	DE000VF3VGJ5	EUUSD1.141TS OPENV	EUR	2,34	2,34	2,34			2,34					
Certificate	DE000VF2RNNW4	EUUSD1.145TCIOPENV	EUR	4,88	5,18	4,88			5,18					
Certificate	DE000VF3L828	EUUSD1.145TS 0619V	EUR	2,39	2,39	2,39			2,39					
Certificate	DE000VF4CWH4	EUUSD1.145TS 0919V	EUR	1,87	2,13	1,87			2,13					
Certificate	DE000VF2RNV6	EUUSD1.145TS OPENV	EUR	2,80	2,80	2,80			2,80					
Certificate	DE000VF3MKE7	EUUSD1.151TS OPENV	EUR	3,24	3,53	3,24			3,53					
Certificate	DE000VF1VN64	EUUSD1.154TCIOPENV	EUR	5,81	5,81	5,81			5,81					
Certificate	DE000VF1VN49	EUUSD1.154TS OPENV	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000VF3L836	EUUSD1.155TS 0619V	EUR	3,28	3,28	3,28			3,28					
Certificate	DE000VF4MLY1	EUUSD1.155TS 0919V	EUR	2,65	2,93	2,65	43,80	1	2,93	15				
Certificate	NL0013204878	EUUSD1.157TCIOPENG	EUR	3,74	3,74	3,74			3,74					
Certificate	DE000VA683M2	EUUSD1.162TS OPENV	EUR	4,59	4,59	4,59			4,59					
Certificate	DE000VA683U5	EUUSD1.163TCIOPENV	EUR	6,75	7,05	6,75			7,05					
Certificate	DE000VF3VGN7	EUUSD1.165TS 0619V	EUR	4,17	4,17	4,17			4,17					
Certificate	DE000VA6TXN4	EUUSD1.172TS OPENV	EUR	5,50	5,50	5,50			5,50					
Certificate	DE000VA682A9	EUUSD1.173TCIOPENV	EUR	7,67	7,67	7,67			7,67					
Certificate	DE000VA3JVM8	EUUSD1.181TS OPENV	EUR	6,40	6,70	6,40			6,70					
Certificate	NL0012824353	EUUSD1.182TCIOPENG	EUR	5,96	6,26	5,96			6,26					
Certificate	DE000VA3JVR7	EUUSD1.182TCIOPENV	EUR	8,61	8,92	8,61			8,92					
Certificate	DE000UC04BD3	EUUSD1.187TS OPENT	EUR	6,44	6,65	6,44			6,65					
Certificate	DE000VA2PE89	EUUSD1.191TS OPENV	EUR	7,29	7,60	7,29			7,60					
Certificate	DE000VA2PE97	EUUSD1.192TCIOPENV	EUR	9,54	9,54	9,54			9,54					
Certificate	NL0012823561	EUUSD1.193TCIOPENG	EUR	9,11	9,11	9,11			9,11					
Certificate	NL0012820690	EUUSD1.194TCIOPENG	EUR	7,07	7,37	7,07			7,37					
Certificate	DE000UC04BE1	EUUSD1.197TS OPENT	EUR	7,34	7,34	7,34			7,34					
Certificate	DE000VA2CVH5	EUUSD1.201TS OPENV	EUR	8,20	8,51	8,20			8,51					
Certificate	DE000VA2CVR4	EUUSD1.202TCIOPENV	EUR	10,46	10,46	10,46			10,46					
Certificate	DE000UC04BF8	EUUSD1.207TS OPENT	EUR	8,23	8,23	8,23			8,23					
Certificate	NL0012820146	EUUSD1.208TCIOPENG	EUR	8,31	8,62	8,31			8,62					
Certificate	DE000VA2CVK9	EUUSD1.211TS OPENV	EUR	9,10	9,10	9,10			9,10					
Certificate	DE000VA2CVS2	EUUSD1.212TCIOPENV	EUR	11,39	11,71	11,39			11,71					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UC04BG6	EUUSD1.217TS OPENT	EUR	9,13	9,34	9,13			9,34					
Certificate	NL0012481709	EUUSD1.218TPIOPEG	EUR	11,43	11,43	11,43			11,43					
Certificate	NL0012481543	EUUSD1.221TPIOPEG	EUR	9,53	9,53	9,53			9,53					
Certificate	DE000UC04BH4	EUUSD1.227TS OPENT	EUR	10,02	10,02	10,02			10,02					
Certificate	DE000UC04BJ0	EUUSD1.237TS OPENT	EUR	10,91	10,91	10,91			10,91					
Certificate	NL0012475156	EUUSD1.244TPIOPEG	EUR	13,79	14,11	13,79			14,11					
Certificate	DE000UC04BK8	EUUSD1.247TS OPENT	EUR	11,81	12,03	11,81			12,03					
Certificate	NL0012475164	EUUSD1.248TPIOPEG	EUR	11,90	11,90	11,90			11,90					
Certificate	DE000UC04BL6	EUUSD1.257TS OPENT	EUR	12,70	12,70	12,70			12,70					
Certificate	NL0010756029	EUUSD1.262TPIOPEG	EUR	13,14	13,46	13,14			13,46					
Certificate	DE000UC04BM4	EUUSD1.267TS OPENT	EUR	13,60	13,60	13,60			13,60					
Certificate	NL0012470330	EUUSD1.285TPIOPEG	EUR	15,22	15,22	15,22			15,22					
Certificate	NL0012472286	EUUSD1.296TPIOPEG	EUR	16,24	16,57	16,24			16,57					
Certificate	NL0009756873	EUUSD1.298TPIOPEG	EUR	18,68	18,68	18,68			18,68					
Certificate	NL0010741526	EUUSD1.353TPIOPEG	EUR	23,72	23,72	23,72			23,72					
Certificate	FR0011742790	EUUSD1.408TPIOPEB	EUR											
Certificate	NL0009923192	EUUSD1.447TPIOPEB	EUR	2,20	2,20	2,20			2,20					
Certificate	NL0009923200	EUUSD1.494TPIOPEB	EUR											
Certificate	FREXA0016677	EX17V 2.01STN0920V	CHF											
Certificate	FREXA0016628	EX18V 4.16STN0321V	CHF											
Certificate	FREXA0016891	EX19V 2.25TN0420V	CHF											
Certificate	FREXA0017691	EX24V 2.75TN0521V	CHF											
Certificate	FREXA0017899	EX25V 2.48STN0521V	CHF											
Certificate	FR0011304377	EXII STN1120E	EUR											
Certificate	FR0011351766	EXIII STN0521N	EUR											
Certificate	FREXA0001877	EXURI PI 0722V	EUR											
Certificate	FRBNPP010E22	EXXON 83.5TPIOPEB	EUR	0,94	0,94	0,94			0,94					
Certificate	FR0013380128	EZ70D STN0329B	EUR											
Certificate	FR0013380136	EZ70D STN0329B	EUR											
Certificate	FR0013397833	EZ70D STN0529B	EUR											
Certificate	FR0013397841	EZ70D STN0529B	EUR											
Certificate	FR0013418001	EZ70D STN0829B	EUR											
Certificate	FR0013346939	EZ70D STN1228B	EUR	104,35	104,35	104,15			104,15					
Certificate	FR0013346905	EZ70D 5.55TN1028B	EUR	102,15	102,15	101,65			101,65					
Certificate	FR0013346962	EZ70D 7.55TN1028B	EUR	101,00	101,00	100,40			100,40					
Certificate	DE000CD5PEL8	FBOOK SHTOPENZ	EUR	0,18	0,19	0,18			0,19					
Certificate	FRBNPP002FF6	FBOOK 201.TPIOPEB	EUR											
Certificate	FR0012116846	FBOOK 63.6TPIOPEB	EUR	9,57	9,57	9,57			9,57					
Certificate	FRBNPP000IU3	FBOOK102.4TPIOPEB	EUR											
Certificate	FRBNPP0106G5	FBOOK190.6TPIOPEB	EUR											
Certificate	FRBNPP00W0V1	FBOOK207.1TPIOPEB	EUR											
Certificate	FRBNPP002FG4	FBOOK216.5TPIOPEB	EUR											
Certificate	FRBNPP002GV1	FBOOK241.6TPIOPEB	EUR											
Certificate	FR0013168317	FBOOK94.86TPIOPEB	EUR	6,34	6,34	6,34			6,34					
Certificate	DE000VN61U67	FCHI LEVOPENV	EUR											
Certificate	DE000VN61VA2	FCHI LEVOPENV	EUR											
Certificate	DE000VN61U83	FCHI LEVOPENV	EUR	8,06	8,06	8,06			8,06					
Certificate	DE000VN61U91	FCHI LEVOPENV	EUR											
Certificate	DE000VN61U75	FCHI LEVOPENV	EUR											
Certificate	DE000VN61U59	FCHI LEVOPENV	EUR	14,20	14,20	14,20			14,20					
Certificate	DE000VN61VB0	FCHI LEVOPENV	EUR	1,08	1,09	1,05	63900,00	2	1,09	60000				
Certificate	DE000VN61VC8	FCHI SHTOPENV	EUR											
Certificate	DE000VN61VJ3	FCHI SHTOPENV	EUR											
Certificate	DE000VA545H3	FCHI SHTOPENV	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VN61VD6	FCHI SHTOPENV	EUR											
Certificate	DE000VN61VE4	FCHI SHTOPENV	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VA23476	FCHI SHTOPENV	EUR	0,24	0,25	0,24	31200,00	1	0,25	130000				
Certificate	DE000VN61VG9	FCHI SHTOPENV	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VN61VF1	FCHI SHTOPENV	EUR											
Certificate	DE000CE4W4M9	FCHMI LEVOPENZ	EUR	7,30	7,30	7,30			7,30					
Certificate	DE000CE4W4L1	FCHMI SHTOPENZ	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOM8E9	FCHMI 10TL OPENT	EUR	2,64	2,64	2,64			2,64					
Certificate	DE000UCOM8F6	FCHMI 11TL OPENT	EUR											
Certificate	DE000UCOM8G4	FCHMI 12TL OPENT	EUR											
Certificate	DE000UCOMAC2	FCHMI 10.TL OPENT	EUR											
Certificate	DE000UCOMADO	FCHMI 12.TL OPENT	EUR											
Certificate	DE000UC028F3	FCHMI14.47TS OPENT	EUR											
Certificate	DE000UC02BY3	FCHMI14.49TS OPENT	EUR											
Certificate	DE000UC00UZ4	FCHMI16.55TS OPENT	EUR											
Certificate	FRBNPP00W718	FDR.P67.13TPIOPEB	EUR	1,58	1,58	1,58			1,58					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00W726	FDR.P80.55TCIOPENB	EUR											
Certificate	FRBNPP00W734	FDR.P85.03TCIOPENB	EUR		0,71	0,71	0,71			0,71				
Certificate	FRBNPP00YAC7	FDR.P90.49TCIOPENB	EUR		0,47	0,47	0,47			0,47				
Certificate	FRBNPP00P8L4	FNAC 40.21TCIOPENB	EUR											
Certificate	FRBNPP00TG11	FNAC 47.86TCIOPENB	EUR											
Certificate	FRBNPP00TG29	FNAC 53.49TCIOPENB	EUR											
Certificate	FRBNPP00VXB7	FNAC 59.71TCIOPENB	EUR											
Certificate	FRBNPP00YB50	FNAC 64.75TCIOPENB	EUR											
Certificate	FRBNPP00ZBA6	FNAC 68.85TCIOPENB	EUR											
Certificate	FR0013135571	FP5L LEV0336S	EUR	88,00	88,00	83,03	2883,78	2	84,24	34				
Certificate	DE000HV1XVU9	FRARI 64TL OPENT	EUR											
Certificate	DE000HV11KP0	FRARI 80TL OPENT	EUR											
Certificate	FRBNPP00TG03	FRARI 81TCIOPENB	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP00TZF7	FRARI 93TCIOPENB	EUR											
Certificate	DE000UCOKRC0	FRARI 115TL OPENT	EUR											
Certificate	DE000UCOKVB4	FRARI 120TL OPENT	EUR											
Certificate	DE000HV1XVT1	FRARI 58.6TL OPENT	EUR											
Certificate	DE000HV1XVV7	FRARI 69.4TL OPENT	EUR											
Certificate	DE000HV1XVW5	FRARI 74.8TL OPENT	EUR											
Certificate	FRBNPP00T839	FRARI 81.5TCIOPENB	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000UC00P24	FRARI 82.6TL OPENT	EUR											
Certificate	DE000UC0C7F0	FRARI 90.4TL OPENT	EUR											
Certificate	DE000UC0CNN3	FRARI 95.4TL OPENT	EUR											
Certificate	DE000UC0DAR9	FRARI100.6TL OPENT	EUR											
Certificate	FRBNPP00WE00	FRARI101.5TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00VXA9	FRARI104.8TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000UC0D981	FRARI105.4TL OPENT	EUR											
Certificate	DE000UC0DAS7	FRARI105.6TL OPENT	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP00WE18	FRARI105.9TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000UC0KM19	FRARI115.3TL OPENT	EUR											
Certificate	DE000UC0KVX8	FRARI120.3TL OPENT	EUR											
Certificate	DE000HV1ZXG9	FRARI131.2TS OPENT	EUR											
Certificate	DE000UC000U1	FRARI131.6TS OPENT	EUR											
Certificate	DE000UC000V9	FRARI136.4TS OPENT	EUR											
Certificate	DE000UC00V98	FRARI136.6TS OPENT	EUR											
Certificate	DE000UC00YM4	FRARI141.6TS OPENT	EUR											
Certificate	DE000UC01MP0	FRARI141.6TS OPENT	EUR											
Certificate	DE000UC01MQ8	FRARI146.3TS OPENT	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP00YP70	FRARI146.6TPIOPENB	EUR											
Certificate	DE000UC01TG4	FRARI146.8TS OPENT	EUR											
Certificate	DE000UC01MR6	FRARI151.1TS OPENT	EUR											
Certificate	DE000UC01TH2	FRARI151.4TS OPENT	EUR	2,58	2,58	2,58			2,58					
Certificate	DE000UC01TJ8	FRARI156.2TS OPENT	EUR											
Certificate	DE000HV11NB4	FRARI58.48TL OPENT	EUR	6,96	6,96	6,96			6,96					
Certificate	FRBNPP00TFZ7	FRARI63.95TCIOPENB	EUR											
Certificate	DE000HV10JD0	FRARI64.06TL OPENT	EUR	6,40	6,40	6,40			6,40					
Certificate	FRBNPP00T821	FRARI67.92TCIOPENB	EUR	3,01	3,01	3,01			3,01					
Certificate	DE000HV10262	FRARI69.68TL OPENT	EUR											
Certificate	FRBNPP00PZH1	FRARI73.46TCIOPENB	EUR											
Certificate	FRBNPP00SG20	FRARI75.26TCIOPENB	EUR											
Certificate	DE000HV1WF44	FRARI75.39TL OPENT	EUR											
Certificate	FRBNPP00PGB4	FRARI78.91TCIOPENB	EUR											
Certificate	DE000HV11NC2	FRARI80.29TL OPENT	EUR											
Certificate	FRBNPP00TTV7	FRARI84.88TCIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	DE000UC0C041	FRARI85.64TL OPENT	EUR											
Certificate	FRBNPP00TVU5	FRARI87.96TCIOPENB	EUR											
Certificate	FRBNPP00TTW5	FRARI88.57TCIOPENB	EUR											
Certificate	DE000UC0C5Q1	FRARI90.72TL OPENT	EUR											
Certificate	FRBNPP00VX99	FRARI99.27TCIOPENB	EUR											
Certificate	DE000CA30WB0	FRACIA LEVOPENZ	EUR											
Certificate	FRBNPP00U4D3	FRACIA 30TL 0619B	EUR											
Certificate	FRBNPP010PG6	FRACIA 30TL 0919B	EUR	0,47	0,48	0,47	314,90	1	0,48	670				
Certificate	FRBNPP00OAV3	FRACIA 32TL 0619B	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP0103X7	FRACIA 32TL 0919B	EUR											
Certificate	FRBNPP00U6N7	FRACIA 34TL 0619B	EUR											
Certificate	FRBNPP010RP3	FRACIA 34TL 0919B	EUR											
Certificate	DE000UCOM7B7	FRACIA 34TL OPENT	EUR											
Certificate	FRBNPP00WPL0	FRACIA 36TL 0619B	EUR											
Certificate	FRBNPP00ZWS4	FRACIA 36TL 0919B	EUR											
Certificate	FRBNPP0103W9	FRACIA 40TS 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP0103Y5	FRCIA 40TS 0919B	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UCOL9W0	FRCIA 40TS OPENT	EUR											
Certificate	FRBNPP00ZWR6	FRCIA 42TS 0619B	EUR											
Certificate	DE000UCOKG25	FRCIA 45TS OPENT	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP00ZPC2	FRCIA 46TS 0619B	EUR											
Certificate	FRBNPP00ZPF5	FRCIA 46TS 0919B	EUR											
Certificate	FRBNPP00ZPD0	FRCIA 48TS 0619B	EUR											
Certificate	FRBNPP00X831	FRCIA 50TS 0619B	EUR											
Certificate	FRBNPP00ZEP8	FRCIA 50TS 0919B	EUR											
Certificate	FRBNPP00ZLU3	FRCIA 52TS 0619B	EUR											
Certificate	FRBNPP00ZGA9	FRCIA 54TS 0619B	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP00ZG5C	FRCIA 54TS 0919B	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP00Q5N5	FRCIA 26.1TCIOPENB	EUR											
Certificate	FRBNPP00PIK1	FRCIA 27.4TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UCOGR77	FRCIA 28.1TL OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000UCODFD8	FRCIA 30.2TL OPENT	EUR											
Certificate	DE000UCODX31	FRCIA 35.3TL OPENT	EUR											
Certificate	FRBNPP010RE7	FRCIA 35.4TCIOPENB	EUR											
Certificate	DE000UCOJG5C	FRCIA 49.8TS OPENT	EUR											
Certificate	FRBNPP00YYV7	FRCIA 54.4TPIOPENB	EUR											
Certificate	DE000UCOJ2F4	FRCIA 54.8TS OPENT	EUR											
Certificate	DE000UCOJAG9	FRCIA 59.8TS OPENT	EUR											
Certificate	FR0011508407	FRCIA14.74TCIOPENB	EUR	2,22	2,22	2,22			2,22					
Certificate	FR0011643329	FRCIA21.21TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00SF6	FRCIA21.66TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00S1A9	FRCIA23.99TCIOPENB	EUR											
Certificate	FRBNPP00SR50	FRCIA27.19TCIOPENB	EUR											
Certificate	FRBNPP00SFX4	FRCIA27.99TCIOPENB	EUR											
Certificate	DE000UCOGL7	FRCIA28.18TL OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00SKQ8	FRCIA28.78TCIOPENB	EUR											
Certificate	FRBNPP00SO38	FRCIA29.21TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00PG98	FRCIA29.62TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UCODGU0	FRCIA30.33TL OPENT	EUR											
Certificate	FRBNPP00TTT1	FRCIA31.03TCIOPENB	EUR											
Certificate	FRBNPP00TTU9	FRCIA32.38TCIOPENB	EUR											
Certificate	FRBNPP00TXM8	FRCIA33.16TCIOPENB	EUR											
Certificate	FRBNPP00V8P7	FRCIA33.27TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UCOM7Q5	FRCIA34.01TL OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00Y698	FRCIA35.16TCIOPENB	EUR											
Certificate	DE000UCODYT5	FRCIA35.35TL OPENT	EUR											
Certificate	FRBNPP010LE0	FRCIA37.06TPIOPENB	EUR											
Certificate	FRBNPP010KO1	FRCIA37.43TPIOPENB	EUR											
Certificate	FRBNPP010LF7	FRCIA38.48TPIOPENB	EUR											
Certificate	FRBNPP0106H3	FRCIA39.31TPIOPENB	EUR											
Certificate	DE000UCOLAJ9	FRCIA39.93TS OPENT	EUR											
Certificate	FRBNPP0100J2	FRCIA39.96TPIOPENB	EUR											
Certificate	FRBNPP00ZW21	FRCIA41.52TPIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00ZUT6	FRCIA42.06TPIOPENB	EUR											
Certificate	FRBNPP00ZQZ1	FRCIA44.25TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00ZQ60	FRCIA44.54TPIOPENB	EUR											
Certificate	DE000UCOKK45	FRCIA44.88TS OPENT	EUR											
Certificate	FRBNPP00ZR02	FRCIA45.95TPIOPENB	EUR											
Certificate	FRBNPP00ZQ78	FRCIA46.66TPIOPENB	EUR											
Certificate	FRBNPP00ZFH2	FRCIA48.47TPIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00ZGW9	FRCIA49.02TPIOPENB	EUR											
Certificate	FRBNPP00YIL9	FRCIA51.83TPIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00U207	FRCIA52.36TPIOPENB	EUR											
Certificate	DE000UCOJ2S7	FRCIA54.72TS OPENT	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP00Z315	FRCIA56.09TPIOPENB	EUR											
Certificate	FRBNPP00YKX2	FRCIA58.38TPIOPENB	EUR											
Certificate	DE000UCOJ9Y0	FRCIA59.74TS OPENT	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP00ZFY7	FREGD37.43TCIOPENB	EUR											
Certificate	FRBNPP00ZFZ4	FREGD44.91TCIOPENB	EUR	0,46	0,46	0,46	1012,00	1	0,46	2200				
Certificate	FRBNPP00ZG05	FREGD54.88TPIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00ZG13	FREGD62.36TPIOPENB	EUR											
Certificate	FRBNPP00ZG21	FRESE54.08TCIOPENB	EUR											
Certificate	FRBNPP00ZG39	FRESE64.89TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00ZG47	FRESE79.31TPIOPENB	EUR											
Certificate	FRBNPP00ZG54	FRESE90.12TPIOPENB	EUR	2,72	2,72	2,72			2,72					
Certificate	DE000CE4WLK3	FSTB LEVOPENZ	EUR	3,17	3,17	3,17			3,17					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR2VWM7	FSTB SHTOPENZ	EUR	1,39	1,39	1,38			1,38					
Certificate	DE000CE4WLL1	FSTB SHTOPENZ	EUR	9,76	9,76	9,63			9,63					
Certificate	DE000CE4WLM9	FSTH LEVOPENZ	EUR	11,42	11,42	11,42			11,42					
Certificate	DE000CU126Q2	FSTH SHTOPENZ	EUR	9,18	9,18	9,18			9,18					
Certificate	DE000CE4WLH9	FSXAB LEVOPENZ	EUR	4,25	4,25	4,04			4,04					
Certificate	DE000CE4WLJ5	FSXAB SHTOPENZ	EUR	4,79	5,02	4,79			5,02					
Certificate	XS1524858088	FT100 STN0619N	GBP											
Certificate	DE000UC0AUX1	FTEL8 LEVOPENT	EUR											
Certificate	DE000UC0AU99	FTES8 SHTOPENT	EUR											
Certificate	FR0013335437	FTI DIS0619Z	EUR	19,66	19,66	19,66			19,66					
Certificate	DE000CJ5EAW1	FTI LEVOPENZ	EUR	46,28	46,28	42,40			42,40					
Certificate	DE000CE4W4P2	FTI LEVOPENZ	EUR	0,39	0,39	0,36			0,36					
Certificate	FRBNPP00XVX1	FTI 16TL 0619B	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP0104H8	FTI 17TL 0619B	EUR											
Certificate	FRBNPP010QM2	FTI 17TL 0919B	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00VQH8	FTI 18TL 0619B	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP002PQ2	FTI 18TL 0919B	EUR											
Certificate	FR0013395993	FTI 20BOC0919Z	EUR	19,87	19,87	19,81			19,81					
Certificate	FR0013408846	FTI 20DIS0919Z	EUR	18,49	18,49	18,30			18,30					
Certificate	FRBNPP010EX5	FTI 20TL 0619B	EUR											
Certificate	DE000UCOLVT4	FTI 20TL OPENT	EUR											
Certificate	FRBNPP00TPL6	FTI 22BOC0619B	EUR	21,85	21,85	21,85			21,85					
Certificate	FR0013396025	FTI 22BOC0919Z	EUR	21,30	21,30	21,14			21,14					
Certificate	FR0013396066	FTI 22BOC1219Z	EUR	20,99	20,99	20,99			20,99					
Certificate	FRBNPP002PP4	FTI 22TS 0619B	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00ZPR0	FTI 22TS 0919B	EUR											
Certificate	FRBNPP00TPM4	FTI 23BOC0619B	EUR											
Certificate	FR0013388451	FTI 23BOC0619Z	EUR	22,87	22,87	22,87			22,87					
Certificate	FR0013396033	FTI 23BOC0919Z	EUR	21,83	21,83	21,83			21,83					
Certificate	FR0013396074	FTI 23BOC1219Z	EUR	21,48	21,48	21,48			21,48					
Certificate	FRBNPP010EY3	FTI 23TS 0919B	EUR	0,79	0,79	0,79	197,50	1	0,79	250				
Certificate	FRBNPP00TPN2	FTI 24BOC0619B	EUR											
Certificate	FRBNPP00V5N5	FTI 24TS 0619B	EUR											
Certificate	FRBNPP002F22	FTI 24TS 0919B	EUR											
Certificate	FRBNPP00UXF0	FTI 25BOC0619B	EUR	22,45	22,45	22,45			22,45					
Certificate	FRBNPP00Y3Q3	FTI 26BOC0919B	EUR	20,51	20,51	20,51			20,51					
Certificate	FRBNPP00Y3R1	FTI 26BOC1219B	EUR											
Certificate	FR0013378734	FTI 26DIS0619Z	EUR	19,66	19,66	19,66			19,66					
Certificate	FRBNPP00YRU3	FTI 26TS 0619B	EUR											
Certificate	FRBNPP00ZMB1	FTI 26TS 0919B	EUR											
Certificate	FRBNPP00O9S8	FTI 30BOC0919B	EUR	19,21	19,21	19,21			19,21					
Certificate	FRBNPP00MT47	FTI 30BOC1219B	EUR	19,13	19,13	19,13			19,13					
Certificate	FR0013337987	FTI 33BOC0919Z	EUR	19,46	19,46	19,46			19,46					
Certificate	DE000UCOBXW5	FTI 18.TL OPENT	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOLX31	FTI 20.TL OPENT	EUR											
Certificate	FR0012992238	FTI 14.6TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000HV13U49	FTI 15.1TL OPENT	EUR	0,65	0,65	0,65			0,65					
Certificate	FR0012472306	FTI 15.4TCIOPENB	EUR	0,43	0,43	0,43	4999,61	1	0,43	11627				
Certificate	FRBNPP00TUX1	FTI 16.7TCIOPENB	EUR											
Certificate	DE000UC0FBA8	FTI 16.9TL OPENT	EUR											
Certificate	DE000VF6FW27	FTI 19.5TL OPENV	EUR											
Certificate	FR0013395969	FTI 20.2BOC0619Z	EUR	20,11	20,11	20,11			20,11					
Certificate	FR0013396009	FTI 20.4BOC0919Z	EUR	20,15	20,15	20,07			20,07					
Certificate	DE000VFSVRM1	FTI 20.5TL OPENV	EUR											
Certificate	FR0013396041	FTI 20.6BOC1219Z	EUR	20,19	20,19	20,19			20,19					
Certificate	FR0013395977	FTI 20.8BOC0619Z	EUR	20,71	20,72	20,71			20,72					
Certificate	FR0013396017	FTI 21.2BOC0919Z	EUR	20,78	20,78	20,78			20,78					
Certificate	FR0013396058	FTI 21.4BOC1219Z	EUR	20,73	20,73	20,65			20,65					
Certificate	FR0013395985	FTI 21.6BOC0619Z	EUR	21,51	21,51	21,51			21,51					
Certificate	FRBNPP00ULU4	FTI 21.6BOC1219B	EUR											
Certificate	FRBNPP00V2P0	FTI 22.2BOC0919B	EUR											
Certificate	FRBNPP00ULT6	FTI 22.2BOC1219B	EUR	20,75	20,75	20,75			20,75					
Certificate	FRBNPP00V2O3	FTI 23.2BOC0919B	EUR	21,52	21,52	21,52			21,52					
Certificate	FRBNPP00ULS8	FTI 23.5BOC1219B	EUR	21,29	21,29	21,29			21,29					
Certificate	FR0013396082	FTI 24.2BOC1219Z	EUR	21,88	21,88	21,61			21,61					
Certificate	FR0013403219	FTI 24.4BOC0919Z	EUR	21,63	21,63	21,63			21,63					
Certificate	FR0013389202	FTI 24.4BOC0919Z	EUR	22,41	22,41	22,09			22,09					
Certificate	FRBNPP00V2R6	FTI 24.5BOC0919B	EUR	21,79	21,79	21,79			21,79					
Certificate	FRBNPP00ULR0	FTI 24.5BOC1219B	EUR											
Certificate	FR0013403227	FTI 24.6BOC1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00V2Q8	FTI 25.58OC0919B	EUR											
Certificate	FRBNPP00ULQ2	FTI 25.58OC1219B	EUR	21,18	21,18	21,18			21,18					
Certificate	FR0013403235	FTI 25.88OC1219Z	EUR	21,38	21,38	20,92			20,92					
Certificate	FRBNPP00YSG0	FTI 27.3TPIOPENB	EUR	1,58	1,58	1,58			1,58					
Certificate	FR0013338001	FTI 34.58OC1219Z	EUR	19,36	19,36	19,04			19,04					
Certificate	FRBNPP00TET3	FTI 10.91TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00SDP5	FTI 12.66TCIOPENB	EUR											
Certificate	FRBNPP00TAK0	FTI 13.38TCIOPENB	EUR											
Certificate	FRBNPP00TAL8	FTI 14.55TCIOPENB	EUR											
Certificate	DE000UCOFJA1	FTI 14.94TL OPENT	EUR											
Certificate	FRBNPP00DYG2	FTI 15.12TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UC09DC0	FTI 16.02TL OPENT	EUR											
Certificate	FRBNPP00TAM6	FTI 16.05TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UCOGKY7	FTI 17.02TL OPENT	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00UTH4	FTI 17.59TCIOPENB	EUR											
Certificate	FRBNPP00TUV9	FTI 17.66TCIOPENB	EUR	0,31	0,35	0,31	465,00	1	0,35	1500				
Certificate	DE000UCOC058	FTI 18.06TL OPENT	EUR											
Certificate	FRBNPP00TUZ6	FTI 18.43TCIOPENB	EUR											
Certificate	DE000VFSHRZ2	FTI 18.58TL OPENV	EUR											
Certificate	DE000VFSRN09	FTI 19.09TL OPENV	EUR											
Certificate	FRBNPP00XMV4	FTI 19.25TCIOPENB	EUR											
Certificate	FRBNPP00XJQ0	FTI 19.39TCIOPENB	EUR											
Certificate	DE000VFSBZP9	FTI 19.58TL OPENV	EUR											
Certificate	DE000VF6FZA0	FTI 19.83TS OPENV	EUR											
Certificate	DE000VFSV0U7	FTI 20.33TS OPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00ULV2	FTI 20.758OC1219B	EUR	20,11	20,11	20,11			20,11					
Certificate	DE000VF6FW19	FTI 20.83TS OPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP010NA4	FTI 20.92TPIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VFSBZM6	FTI 21.47TS OPENV	EUR											
Certificate	DE000UCOK7Y1	FTI 21.88TS OPENT	EUR											
Certificate	FRBNPP00ZN55	FTI 21.95TPIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00ZMR7	FTI 22.19TPIOPENB	EUR											
Certificate	DE000VFSBZN4	FTI 22.47TS OPENV	EUR											
Certificate	DE000UC08TT2	FTI 23.06TS OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00WNY8	FTI 23.36TPIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VA8P062	FTI 23.98TS OPENV	EUR											
Certificate	FRBNPP00VEW3	FTI 24.01TPIOPENB	EUR											
Certificate	DE000VF43V02	FTI 24.48TS OPENV	EUR											
Certificate	FRBNPP00XZY0	FTI 24.76TPIOPENB	EUR											
Certificate	FRBNPP00QWX3	FTI 24.78TPIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UC08806	FTI 24.98TS OPENT	EUR											
Certificate	DE000UC08BX2	FTI 24.99TS OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00YHE8	FTI 25.83TPIOPENB	EUR											
Certificate	FRBNPP00WNZ5	FTI 25.87TPIOPENB	EUR											
Certificate	FRBNPP00V041	FTI 27.66TPIOPENB	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000UC0HN54	FTI 27.78TS OPENT	EUR											
Certificate	DE000HV1YE27	FTI 27.98TS OPENT	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00YSQ9	FTI 30.71TPIOPENB	EUR											
Certificate	DE000HV127Y8	FTLX3 LEV0720T	EUR											
Certificate	DE000VN61WN3	FTMIB LEVOPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VN61WM5	FTMIB LEVOPENV	EUR											
Certificate	DE000VN61WQ6	FTMIB SHTOPENV	EUR											
Certificate	DE000VA12HP0	FTMIB SHTOPENV	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VLS1ZV4	FTMIB SHTOPENV	EUR											
Certificate	FRBNPP00T3U2	FTMIB12037TTCIOPENB	EUR											
Certificate	FRBNPP00T3V0	FTMIB12935TTCIOPENB	EUR	7,65	7,65	7,65			7,65					
Certificate	FRBNPP00T3W8	FTMIB13834TTCIOPENB	EUR	6,74	6,74	6,74			6,74					
Certificate	FRBNPP00T3X6	FTMIB14552TTCIOPENB	EUR											
Certificate	FRBNPP00T3Y4	FTMIB15271TTCIOPENB	EUR	5,28	5,28	5,28			5,28					
Certificate	FRBNPP00QKG3	FTMIB15601TTCIOPENB	EUR	4,88	4,88	4,88			4,88					
Certificate	FRBNPP00PF73	FTMIB16087TTCIOPENB	EUR	4,37	4,37	4,37			4,37					
Certificate	FRBNPP00T3Z1	FTMIB17247TTCIOPENB	EUR											
Certificate	FRBNPP0083J0	FTMIB17353TTCIOPENB	EUR											
Certificate	FRBNPP00T409	FTMIB17427TTCIOPENB	EUR											
Certificate	FRBNPP00T417	FTMIB17606TTCIOPENB	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP00BHI7	FTMIB18170TTCIOPENB	EUR											
Certificate	FRBNPP00TWM0	FTMIB18264TTCIOPENB	EUR											
Certificate	FRBNPP00TWN8	FTMIB18649TTCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00U8O1	FTMIB18935TTCIOPENB	EUR											
Certificate	FRBNPP00VGD7	FTMIB19040TTCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00VGT3	FTMIB19192TCIOPENB	EUR											
Certificate	FRBNPP00XJE6	FTMIB19870TCIOPENB	EUR											
Certificate	FRBNPP00LRY2	FTMIB23164TCIOPENB	EUR											
Certificate	FRBNPP00M214	FTMIB23746TCIOPENB	EUR											
Certificate	FRBNPP00U8P8	FTMIB25697TCIOPENB	EUR											
Certificate	FRBNPP00FE43	FTMIB26024TCIOPENB	EUR	3,11	3,11	3,11			3,11					
Certificate	FRBNPP00YP47	FTMIB26048TCIOPENB	EUR	5,56	5,56	5,56			5,56					
Certificate	FRBNPP00GA04	FTMIB26746TCIOPENB	EUR											
Certificate	FRBNPP00V6F2	FTMIB26811TCIOPENB	EUR											
Certificate	FRBNPP00XJF3	FTMIB27190TCIOPENB	EUR	6,64	6,64	6,64			6,64					
Certificate	FRBNPP00XTU1	FTMIB27835TCIOPENB	EUR	7,30	7,30	7,30			7,30					
Certificate	FRBNPP00YS44	FTMIB28443TCIOPENB	EUR											
Certificate	DE000VN61WH5	FTSE LEVOPENV	EUR											
Certificate	DE000VN61WG7	FTSE LEVOPENV	EUR											
Certificate	DE000VN61WF9	FTSE LEVOPENV	EUR	8,76	8,76	8,76			8,76					
Certificate	DE000VN61WJ1	FTSE SHTOPENV	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000VN61WL7	FTSE SHTOPENV	EUR											
Certificate	DE000VN61WK9	FTSE SHTOPENV	EUR											
Certificate	DE000HV127Z5	FTSX3 SHT0720T	EUR											
Certificate	FRBNPP010805	FUGRO 5.88TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP010813	FUGRO 7.44TCIOPENB	EUR											
Certificate	FRBNPP010821	FUGRO 8.61TCIOPENB	EUR											
Certificate	FXEXA0016214	FXXP PI 0619V	EUR											
Certificate	FRBNPP00P3Q4	GALP 17.4TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00TG37	GALP 10.29TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00T854	GALP 10.97TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00SG46	GALP 11.53TCIOPENB	EUR											
Certificate	FRBNPP00V8R3	GALP 12.14TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00VXC5	GALP 12.38TCIOPENB	EUR											
Certificate	FRBNPP00PTS1	GALP 12.46TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00WE26	GALP 13.25TCIOPENB	EUR											
Certificate	FRBNPP00YB68	GALP 13.68TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00S1K8	GALP 15.61TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00YB84	GALP 15.82TCIOPENB	EUR											
Certificate	FRBNPP00PTW3	GALP 16.19TCIOPENB	EUR											
Certificate	FRBNPP00PZJ7	GALP 17.13TCIOPENB	EUR											
Certificate	FRBNPP00P3R2	GALP 18.74TCIOPENB	EUR											
Certificate	DE000VN61XY8	GAS SHTOPENV	EUR	0,28	0,28	0,27			0,27					
Certificate	DE000CE4W4R8	GASI LEVOPENZ	EUR	89,94	89,94	89,94			89,94					
Certificate	DE000HV1Z5A4	GASI 18.3TS OPENT	EUR											
Certificate	DE000HV10E42	GASI 11.39TL OPENT	EUR											
Certificate	FRBNPP010862	GASI 12.65TCIOPENB	EUR	4,50	4,50	4,50			4,50					
Certificate	DE000UC0B506	GASI 13.44TL OPENT	EUR											
Certificate	DE000UC0B5Y6	GASI 13.47TL OPENT	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP010870	GASI 16.02TCIOPENB	EUR											
Certificate	DE000HV1ZE00	GASI 18.31TS OPENT	EUR											
Certificate	FRBNPP010888	GASI 18.54TCIOPENB	EUR	2,82	2,82	2,82			2,82					
Certificate	FRBNPP00ZG96	GBL 109.4TCIOPENB	EUR	3,03	3,03	3,03	1818,00	1	3,03	600				
Certificate	FRBNPP00ZG62	GBL 65.63TCIOPENB	EUR	2,49	2,49	2,49			2,49					
Certificate	FRBNPP00ZG70	GBL 78.75TCIOPENB	EUR											
Certificate	FRBNPP00ZG88	GBL 96.25TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FR0012927994	GBP5L LEV0935S	EUR											
Certificate	FR0012928000	GBP5S SHT0935S	EUR	167,09	167,09	167,09			167,09					
Certificate	FR0012928075	GBP7L LEV0935S	EUR	10,87	10,87	10,87			10,87					
Certificate	FR0012928083	GBP7S SHT0935S	EUR											
Certificate	DE000CD9E049	GBPUS LEVOPENZ	EUR											
Certificate	DE000CD9E056	GBPUS SHTOPENZ	EUR	2,89	2,89	2,89			2,89					
Certificate	FRBNPP010EA3	GBPUS 1.2TCIOPENB	EUR											
Certificate	FRBNPP00RC90	GBPUS 1.2TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00X393	GBPUS 1.4TCIOPENB	EUR											
Certificate	FRBNPP00TLW2	GBPUS 1.19TCIOPENB	EUR											
Certificate	FRBNPP00RCA1	GBPUS 1.23TCIOPENB	EUR											
Certificate	FRBNPP010ND8	GBPUS 1.29TCIOPENB	EUR											
Certificate	FRBNPP010AV7	GBPUS 1.31TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP0028E7	GBPUS 1.32TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00RCE3	GBPUS 1.35TCIOPENB	EUR											
Certificate	FRBNPP00UXV7	GBPUS 1.37TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00VCF2	GBPUS 1.39TCIOPENB	EUR											
Certificate	DE000VN61UV0	GDAXI LEVOPENV	EUR	3,63	3,63	3,63			3,63					
Certificate	DE000VLS1ZNI	GDAXI LEVOPENV	EUR	2,27	2,27	2,27			2,27					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61UU2	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61UY4	GDAXI LEVOPENV	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VN61UX6	GDAXI LEVOPENV	EUR											
Certificate	DE000VLS1ZP6	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61UT4	GDAXI LEVOPENV	EUR											
Certificate	DE000VLS1ZR2	GDAXI LEVOPENV	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VLS1ZM3	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61UW8	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61UZ1	GDAXI SHTOPENV	EUR											
Certificate	DE000VN61U18	GDAXI SHTOPENV	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VN61U34	GDAXI SHTOPENV	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VN61U26	GDAXI SHTOPENV	EUR											
Certificate	DE000VN61U00	GDAXI SHTOPENV	EUR	3,48	3,48	3,48			3,48					
Certificate	DE000VA235C2	GDAXI SHTOPENV	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000VN61U42	GDAXI SHTOPENV	EUR											
Certificate	DE000CJ83FW1	GEFIN LEVOPENZ	EUR	41,76	41,76	41,40			41,40					
Certificate	FRBNPP00P808	GEFIN103.7TCIOPENB	EUR											
Certificate	FRBNPP00TVW1	GEFIN110.9TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00VXD3	GEFIN121.5TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00STV9	GEFIN91.95TCIOPENB	EUR											
Certificate	FRBNPP00P859	GENFT 12.3TCIOPENB	EUR											
Certificate	FRBNPP00LNT1	GENFT 14.8TCIOPENB	EUR											
Certificate	FRBNPP00YB12	GENFT 18.6TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00TG60	GENFT10.26TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00TG78	GENFT16.25TCIOPENB	EUR											
Certificate	FRBNPP00YU44	GENFT23.64TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00X824	GENFT25.98TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00YU12	GENFT27.02TCIOPENB	EUR											
Certificate	FRBNPP00X906	GENFT31.88TCIOPENB	EUR											
Certificate	FRBNPP00Y714	GETSA 12.8TCIOPENB	EUR											
Certificate	FRBNPP00VE92	GETSA 15.1TCIOPENB	EUR											
Certificate	FRBNPP00YKY0	GETSA 18.9TCIOPENB	EUR											
Certificate	FR0011433424	GETSA 4.51TCIOPENB	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP00OM24	GETSA 8.19TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00EMG5	GETSA 9.17TCIOPENB	EUR											
Certificate	FRBNPP00EUX3	GETSA 9.37TCIOPENB	EUR											
Certificate	FRBNPP00F215	GETSA 9.42TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00F7A1	GETSA 9.64TCIOPENB	EUR											
Certificate	FRBNPP00F6Q9	GETSA 9.67TCIOPENB	EUR											
Certificate	FRBNPP00F9C3	GETSA 9.92TCIOPENB	EUR											
Certificate	FRBNPP00RE56	GETSA10.36TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00TE21	GETSA11.19TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00UZ15	GETSA11.93TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00ZGX7	GETSA13.74TCIOPENB	EUR	0,11	0,11	0,11			0,11					
Certificate	FRBNPP00XZH5	GETSA15.95TCIOPENB	EUR	0,27	0,28	0,27	1779,30	1	0,28	6590				
Certificate	FRBNPP00UZ31	GETSA16.94TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000HV127N1	GILX3 LEV0720T	EUR	128,44	128,44	128,44			128,44					
Certificate	DE000HV127P6	GILX3 SHT0720T	EUR											
Certificate	FRBNPP00W9E8	GLAXO 1166TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00W9F5	GLAXO 1399TCIOPENB	EUR											
Certificate	FRBNPP00W9G3	GLAXO 1476TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00W9I9	GLAXO 1710TCIOPENB	EUR											
Certificate	FRBNPP00YB92	GLAXO 1762TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00W9J7	GLAXO 1943TCIOPENB	EUR											
Certificate	FR0013135522	GLE3L LEV0336S	EUR	4,01	4,08	4,01			4,08					
Certificate	FR0013192135	GLE5I PI 0736S	EUR	6,52	6,52	6,52			6,52					
Certificate	FRBNPP00WG16	GLENC218.5TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00WG24	GLENC262.2TCIOPENB	EUR											
Certificate	FRBNPP00WG65	GLENC364.1TCIOPENB	EUR											
Certificate	FRBNPP00YUJ0	GLENC414.3TCIOPENB	EUR											
Certificate	FRBNPP00YBD3	GLPG 115.6TCIOPENB	EUR											
Certificate	FRBNPP00YBE1	GLPG 126.1TCIOPENB	EUR											
Certificate	FRBNPP00YBF8	GLPG 141.9TCIOPENB	EUR	5,35	5,35	5,35			5,35					
Certificate	FRBNPP00W6E4	GLPG 66.12TCIOPENB	EUR	4,24	4,24	4,24			4,24					
Certificate	FRBNPP00YBA9	GLPG 84.08TCIOPENB	EUR											
Certificate	FRBNPP00YBB7	GLPG 94.59TCIOPENB	EUR											
Certificate	DE000UCOAV51	GOBL5 LEVOPENT	EUR											
Certificate	DE000UCOAV77	GOBL8 LEVOPENT	EUR											
Certificate	DE000UCOAV69	GOBS5 SHTOPENT	EUR											
Certificate	DE000UCOAV85	GOBS8 SHTOPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61WZ7	GOLD LEVOPENV	EUR	10,96	10,96	10,96			10,96					
Certificate	DE000VN61W08	GOLD LEVOPENV	EUR	6,28	6,30	6,28			6,30					
Certificate	DE000VN61W16	GOLD LEVOPENV	EUR	3,39	3,41	3,39			3,41					
Certificate	DE000CE4THA8	GOLD LEVOPENZ	EUR	9,83	9,83	9,83			9,83					
Certificate	DE000CR7P480	GOLD LEVOPENZ	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000CE4UKZ7	GOLD LEVOPENZ	EUR											
Certificate	FR0010307389	GOLD PI OPENN	EUR	115,05	115,05	115,05			115,05					
Certificate	FR0010956656	GOLD PI OPENS	EUR											
Certificate	FR0011004449	GOLD PI OPENZ	EUR											
Certificate	FR0011004852	GOLD PI OPENZ	EUR											
Certificate	NL0006245805	GOLD PIQOPENB	EUR	98,75	98,75	98,75			98,75					
Certificate	FR0010956383	GOLD PIQOPENS	EUR	107,55	107,55	107,55			107,55					
Certificate	DE000VN61W24	GOLD SHTOPENV	EUR	7,57	7,57	7,57			7,57					
Certificate	DE000VN61W40	GOLD SHTOPENV	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VN61W32	GOLD SHTOPENV	EUR	2,58	2,59	2,58			2,59					
Certificate	DE000CE4UL00	GOLD SHTOPENZ	EUR											
Certificate	DE000CE4THB6	GOLD SHTOPENZ	EUR	3,98	3,98	3,98			3,98					
Certificate	NL0006352718	GOLD 607TCIOPENB	EUR											
Certificate	FRBNPP000YR6	GOLD 618TCIOPENB	EUR	5,90	5,90	5,90			5,90					
Certificate	NL0006455107	GOLD 785TCIOPENB	EUR	2,89	2,89	2,89			2,89					
Certificate	FR0013054756	GOLD 880TCIOPENB	EUR											
Certificate	FR0012950764	GOLD 955TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	NL0009133198	GOLD 957TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FR0012598407	GOLD 960TCIOPENB	EUR											
Certificate	FRBNPP007UE7	GOLD 1011TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FR0012950269	GOLD 1020TCIOPENB	EUR											
Certificate	FRBNPP000MOR1	GOLD 1023TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP000MO67	GOLD 1023TCIOPENB	EUR											
Certificate	DE000UC04FQ6	GOLD 1024TL OPENT	EUR	23,32	23,32	23,20			23,20					
Certificate	DE000UC04FR4	GOLD 1034TL OPENT	EUR	22,37	22,37	22,37			22,37					
Certificate	DE000UC04FS2	GOLD 1045TL OPENT	EUR	21,45	21,45	21,45			21,45					
Certificate	DE000UC04FT0	GOLD 1055TL OPENT	EUR	20,51	20,51	20,38			20,38					
Certificate	FRBNPP000KVM1	GOLD 1065TCIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000UC04FU8	GOLD 1066TL OPENT	EUR	19,57	19,57	19,57			19,57					
Certificate	DE000UC04FV6	GOLD 1076TL OPENT	EUR	18,64	18,64	18,64			18,64					
Certificate	NL0011483367	GOLD 1082TCIOPENG	EUR	20,37	20,47	20,37			20,47					
Certificate	NL0011483987	GOLD 1086TCIOPENG	EUR	17,75	17,85	17,75			17,85					
Certificate	DE000UC04FW4	GOLD 1087TL OPENT	EUR	17,70	17,70	17,70			17,70					
Certificate	DE000UC04FX2	GOLD 1097TL OPENT	EUR	16,77	16,77	16,77			16,77					
Certificate	NL0011480306	GOLD 1104TCIOPENG	EUR	18,44	18,44	18,44			18,44					
Certificate	DE000VA7Q7R4	GOLD 1106TCIOPENV	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000VA7Q7Q6	GOLD 1106TL OPENV	EUR	1,45	1,46	1,45			1,46					
Certificate	DE000UC04FY0	GOLD 1107TL OPENT	EUR	15,83	15,83	15,83			15,83					
Certificate	NL0011480199	GOLD 1108TCIOPENG	EUR	15,77	15,86	15,77			15,86					
Certificate	DE000VA5MC81	GOLD 1113TL OPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	FR0013121944	GOLD 1117TCIOPENB	EUR											
Certificate	DE000UC04FZ7	GOLD 1118TL OPENT	EUR	14,89	14,89	14,76			14,76					
Certificate	DE000VA5MC99	GOLD 1123TL OPENV	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VA5MDP9	GOLD 1124TCIOPENV	EUR	1,45	1,45	1,45			1,45					
Certificate	NL0011304803	GOLD 1127TCIOPENG	EUR	16,48	16,57	16,48			16,57					
Certificate	DE000VL1GTD8	GOLD 1128TCIOPENV	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000UC04G02	GOLD 1128TL OPENT	EUR	13,96	13,96	13,96			13,96					
Certificate	DE000VL1GS82	GOLD 1128TL OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	NL0011304902	GOLD 1130TCIOPENG	EUR	13,75	13,75	13,75			13,75					
Certificate	DE000VA5EPZ8	GOLD 1133TL OPENV	EUR	1,17	1,18	1,17			1,18					
Certificate	DE000UC04G10	GOLD 1139TL OPENT	EUR	13,03	13,03	13,03			13,03					
Certificate	DE000UC04G28	GOLD 1149TL OPENT	EUR	12,10	12,10	12,10			12,10					
Certificate	NL0011304142	GOLD 1150TCIOPENG	EUR	14,47	14,56	14,47			14,56					
Certificate	NL0011304068	GOLD 1153TCIOPENG	EUR	11,68	11,76	11,68			11,76					
Certificate	DE000UC04G36	GOLD 1160TL OPENT	EUR	11,16	11,16	11,16			11,16					
Certificate	DE000VA5VT40	GOLD 1163TL OPENV	EUR	0,91	0,92	0,91			0,92					
Certificate	DE000UC04G44	GOLD 1170TL OPENT	EUR	10,23	10,23	10,08			10,08					
Certificate	NL0011304134	GOLD 1173TCIOPENG	EUR	12,43	12,43	12,43			12,43					
Certificate	DE000VA5VT65	GOLD 1173TL OPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UC04DD9	GOLD 1176TL OPENT	EUR	10,65	10,65	10,50			10,50					
Certificate	NL0011304050	GOLD 1177TCIOPENG	EUR	9,58	9,58	9,58			9,58					
Certificate	DE000UC04G51	GOLD 1181TL OPENT	EUR	9,30	9,30	9,30			9,30					
Certificate	DE000VA8CQY7	GOLD 1187TL OPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF4WQS1	GOLD 1190TL 0919V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UC04G69	GOLD 1191TL OPENT	EUR	8,36	8,36	8,36			8,36					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00SI08	GOLD 1193TCIOPENB	EUR											
Certificate	NL0011205661	GOLD 1197TCIOPENG	EUR	10,34	10,34	10,34			10,34					
Certificate	DE000VA9P0J5	GOLD 1199TL OPENV	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00RJA6	GOLD 1200TCIOPENB	EUR											
Certificate	DE000VF1RT15	GOLD 1200TL 0619V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VF4CV15	GOLD 1200TL 0919V	EUR	0,81	0,81	0,81								
Certificate	NL0011207923	GOLD 1201TCIOPENG	EUR	7,43	7,49	7,43				7,49				
Certificate	DE000UC04G77	GOLD 1201TL OPENT	EUR	7,43	7,43	7,28				7,28				
Certificate	DE000UC04DG2	GOLD 1208TL OPENT	EUR	7,84	7,84	7,69				7,69				
Certificate	DE000VA9P0L1	GOLD 1209TL OPENV	EUR	0,55	0,55	0,55				0,55				
Certificate	DE000VF1JX27	GOLD 1210TL 0619V	EUR	0,66	0,66	0,66				0,66				
Certificate	DE000VF4CV23	GOLD 1210TL 0919V	EUR	0,72	0,72	0,72				0,72				
Certificate	FRBNPP00ELD4	GOLD 1219TCIOPENB	EUR											
Certificate	FRBNPP00ELG7	GOLD 1219TCIOPENB	EUR											
Certificate	DE000VF1JX50	GOLD 1220TL 0619V	EUR	0,57	0,57	0,57				0,57				
Certificate	DE000VF4CV31	GOLD 1220TL 0919V	EUR	0,62	0,63	0,62				0,63				
Certificate	DE000VN9HHT8	GOLD 1220TL OPENV	EUR	0,46	0,46	0,46				0,46				
Certificate	NL0012832570	GOLD 1225TCIOPENG	EUR	5,28	5,28	5,28				5,28				
Certificate	DE000VF1JYA6	GOLD 1230TL 0619V	EUR	0,48	0,48	0,48				0,48				
Certificate	DE000VF4CV49	GOLD 1230TL 0919V	EUR	0,53	0,53	0,53				0,53				
Certificate	DE000VN9HHU6	GOLD 1230TL OPENV	EUR	0,37	0,37	0,37				0,37				
Certificate	FRBNPP00U5L3	GOLD 1240TCIOPENB	EUR	0,44	0,44	0,44				0,44				
Certificate	DE000VF1JYE8	GOLD 1240TL 0619V	EUR	0,39	0,40	0,39				0,40				
Certificate	DE000VF4CV56	GOLD 1240TL 0919V	EUR	0,44	0,44	0,44				0,44				
Certificate	DE000VN9WVA8	GOLD 1241TL OPENV	EUR	0,27	0,27	0,27	540,00	1	0,27	2000				
Certificate	FRBNPP00XJA4	GOLD 1244TCIOPENB	EUR	0,27	0,27	0,25	11085,00	6	0,27	41500				
Certificate	NL0013200488	GOLD 1249TCIOPENG	EUR	3,08	3,08	3,08				3,08				
Certificate	DE000VF1JYJ7	GOLD 1250TL 0619V	EUR	0,30	0,31	0,30				0,31				
Certificate	DE000VF4CV64	GOLD 1250TL 0919V	EUR	0,34	0,34	0,34				0,34				
Certificate	DE000VF1JWV6	GOLD 1252TL OPENV	EUR	0,19	0,19	0,19				0,19				
Certificate	DE000VF1JYN9	GOLD 1260TL 0619V	EUR	0,21	0,22	0,21				0,22				
Certificate	DE000VF4CV72	GOLD 1260TL 0919V	EUR	0,24	0,24	0,24				0,24				
Certificate	NL0013200470	GOLD 1268TCIOPENG	EUR											
Certificate	NL0013203359	GOLD 1284TCIOPENG	EUR											
Certificate	DE000VF5VVA8	GOLD 1284TS OPENV	EUR											
Certificate	DE000VF5VVB6	GOLD 1294TS OPENV	EUR	0,12	0,12	0,12				0,12				
Certificate	DE000VF5VVD2	GOLD 1300TS 0919V	EUR	0,15	0,15	0,15				0,15				
Certificate	DE000VF4R344	GOLD 1306TS OPENV	EUR	0,21	0,21	0,21				0,21				
Certificate	DE000VF4R385	GOLD 1310TS 0619V	EUR	0,26	0,26	0,26				0,26				
Certificate	DE000VF4R4F7	GOLD 1310TS 0919V	EUR	0,23	0,23	0,23				0,23				
Certificate	FRBNPP00Y1P3	GOLD 1316TPIOPENB	EUR	0,59	0,59	0,59				0,59				
Certificate	FRBNPP00H8P5	GOLD 1317TPIOPENB	EUR											
Certificate	DE000VF4CU57	GOLD 1317TS OPENV	EUR	0,29	0,29	0,29				0,29				
Certificate	DE000VF4CVA1	GOLD 1320TS 0619V	EUR	0,35	0,35	0,35				0,35				
Certificate	DE000VF4CVF0	GOLD 1320TS 0919V	EUR	0,31	0,31	0,31				0,31				
Certificate	FRBNPP00Y8I9	GOLD 1321TPIOPENB	EUR											
Certificate	DE000VF3L646	GOLD 1329TS OPENV	EUR	0,38	0,38	0,38				0,38				
Certificate	DE000VF3L687	GOLD 1330TS 0619V	EUR	0,44	0,44	0,44				0,44				
Certificate	DE000VF4CVH6	GOLD 1330TS 0919V	EUR	0,40	0,40	0,40				0,40				
Certificate	DE000VF3DZP0	GOLD 1339TS OPENV	EUR	0,47	0,47	0,47				0,47				
Certificate	DE000VF3DZQ8	GOLD 1340TS 0619V	EUR	0,53	0,53	0,53				0,53				
Certificate	DE000VF4CVK0	GOLD 1340TS 0919V	EUR	0,48	0,48	0,48				0,48				
Certificate	NL0012818751	GOLD 1346TPIOPENG	EUR	6,03	6,03	6,03				6,03				
Certificate	DE000VF1JUM9	GOLD 1350TS 0619V	EUR	0,62	0,62	0,62				0,62				
Certificate	DE000VF4CVM6	GOLD 1350TS 0919V	EUR	0,57	0,57	0,57				0,57				
Certificate	DE000UC04F60	GOLD 1353TS OPENT	EUR	6,33	6,33	6,33				6,33				
Certificate	DE000VF1JUQ0	GOLD 1360TS 0619V	EUR	0,71	0,71	0,71				0,71				
Certificate	DE000VF4CVP9	GOLD 1360TS 0919V	EUR	0,65	0,65	0,65				0,65				
Certificate	DE000UC04F78	GOLD 1363TS OPENT	EUR	7,21	7,38	7,21				7,38				
Certificate	DE000VF1JUT4	GOLD 1370TS 0619V	EUR	0,80	0,80	0,80				0,80				
Certificate	DE000VF4CVV7	GOLD 1370TS 0919V	EUR	0,74	0,74	0,74				0,74				
Certificate	DE000UC04F86	GOLD 1373TS OPENT	EUR	8,10	8,10	8,10				8,10				
Certificate	NL0011843412	GOLD 1374TPIOPENG	EUR	8,49	8,49	8,47				8,47				
Certificate	DE000VF1JVD6	GOLD 1374TS OPENV	EUR	0,75	0,75	0,75				0,75				
Certificate	NL0012475057	GOLD 1376TPIOPENG	EUR	12,36	12,36	12,36				12,36				
Certificate	DE000VF1JUW8	GOLD 1380TS 0619V	EUR	0,89	0,89	0,89				0,89				
Certificate	DE000VF4MLN4	GOLD 1380TS 0919V	EUR	0,83	0,83	0,83				0,83				
Certificate	DE000UC04F94	GOLD 1383TS OPENT	EUR	8,99	8,99	8,99				8,99				
Certificate	DE000VF1JVJ3	GOLD 1384TS OPENV	EUR	0,84	0,84	0,84				0,84				
Certificate	DE000VF2GCC2	GOLD 1390TS 0619V	EUR	0,98	0,98	0,98				0,98				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2WK71	GOLD 1391TS OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UC04FA0	GOLD 1393TS OPENT	EUR	9,88	10,06	9,88			10,06					
Certificate	DE000VF28TV7	GOLD 1400TS 0619V	EUR	1,07	1,07	1,07			1,07					
Certificate	NL0011844287	GOLD 1401TPIO PENG	EUR	10,96	10,96	10,95			10,95					
Certificate	DE000VL2WK89	GOLD 1401TS OPENV	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VF2RNL7	GOLD 1401TS OPENV	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000UC04FB8	GOLD 1403TS OPENT	EUR	10,77	10,77	10,77			10,77					
Certificate	FRBNPP00CPN8	GOLD 1408TPIO PENB	EUR											
Certificate	FRBNPP00Q3H2	GOLD 1413TPIO PENB	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000UC04FC6	GOLD 1413TS OPENT	EUR	11,66	11,66	11,66			11,66					
Certificate	FRBNPP00F8C5	GOLD 1418TPIO PENB	EUR											
Certificate	NL0012470280	GOLD 1419TPIO PENG	EUR	16,29	16,29	16,29			16,29					
Certificate	DE000UC04FD4	GOLD 1423TS OPENT	EUR	12,55	12,73	12,55			12,73					
Certificate	FRBNPP00DOP4	GOLD 1429TPIO PENB	EUR											
Certificate	NL0011847355	GOLD 1429TPIO PENG	EUR	13,47	13,47	13,47			13,47					
Certificate	DE000UC04FE2	GOLD 1432TS OPENT	EUR	13,43	13,43	13,43			13,43					
Certificate	FRBNPP00VGN7	GOLD 1438TPIO PENB	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000UC04FF9	GOLD 1442TS OPENT	EUR	14,32	14,32	14,32			14,32					
Certificate	FRBNPP0046G3	GOLD 1445TPIO PENB	EUR											
Certificate	FRBNPP00Y5R6	GOLD 1448TPIO PENB	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000UC04FG7	GOLD 1452TS OPENT	EUR	15,21	15,21	15,21			15,21					
Certificate	NL0012470157	GOLD 1458TPIO PENG	EUR	16,03	16,03	16,03			16,03					
Certificate	FRBNPP00TLN1	GOLD 1475TPIO PENB	EUR											
Certificate	FRBNPP00VGO5	GOLD 1476TPIO PENB	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP00DD38	GOLD 1485TPIO PENB	EUR											
Certificate	FRBNPP00WTJ6	GOLD 1505TPIO PENB	EUR											
Certificate	FRBNPP00VL4	GOLD 1510TPIO PENB	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP00VLZ1	GOLD 1550TPIO PENB	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP00KLL4	GOLD 1551TPIO PENB	EUR											
Certificate	DE000UC0BGM1	GOLD 1567TS OPENT	EUR	25,47	25,47	25,47			25,47					
Certificate	DE000UC0BGN9	GOLD 1577TS OPENT	EUR	26,36	26,36	26,36			26,36					
Certificate	DE000UC0BGP4	GOLD 1587TS OPENT	EUR	27,26	27,47	27,26			27,47					
Certificate	FRBNPP00WSO8	GOLD 1588TPIO PENB	EUR											
Certificate	DE000UC0BGQ2	GOLD 1597TS OPENT	EUR	28,15	28,15	28,15			28,15					
Certificate	DE000UC0BGR0	GOLD 1607TS OPENT	EUR	29,05	29,05	29,05			29,05					
Certificate	FR0011464304	GOLD 1639TPIO PENB	EUR	1,53	1,53	1,53			1,53					
Certificate	NL0009878545	GOLD 1652TPIO PENG	EUR	37,84	37,90	37,84			37,90					
Certificate	NL0010030508	GOLD 2005TPIO PENB	EUR											
Certificate	FR0012636678	GOLD 973.TCIO PENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FR0013054186	GOLD 880.7TCIO PENB	EUR											
Certificate	FR0012598399	GOLD 903.6TCIO PENB	EUR											
Certificate	FR0012950251	GOLD 920.8TCIO PENB	EUR											
Certificate	FR0011413574	GOLD 959.2TCIO PENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00OAH7	GOLD 979.9TCIO PENB	EUR	2,59	2,59	2,59			2,59					
Certificate	FR0013095429	GOLD 990.9TCIO PENB	EUR											
Certificate	NL0009116086	GOLD PI 0420B	EUR	111,50	111,50	111,50			111,50					
Certificate	NL0006454928	GOLD PI OPENB	EUR	106,30	106,30	106,25	11055,20	1	106,25	104				
Certificate	FR0010638494	GOLD PI OPENS	EUR	111,85	111,95	111,85			111,95					
Certificate	FR0010673350	GOLD PIQOPENS	EUR	106,50	106,50	106,40	9157,30	4	106,50	86				
Certificate	FRBNPP00LOU7	GTPA39.04TCIO PENB	EUR											
Certificate	FRBNPP00P8Q3	GTPA50.44TCIO PENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00OKJ2	GTPA58.29TCIO PENB	EUR	0,58	0,59	0,58	204,74	1	0,59	353				
Certificate	FRBNPP00TG52	GTPA62.42TCIO PENB	EUR											
Certificate	FRBNPP00VXE1	GTPA68.64TCIO PENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00YBG6	GTPA74.88TCIO PENB	EUR											
Certificate	DE000UC0AUB7	GZFL5 LEVOPENT	EUR											
Certificate	DE000UC0AUD3	GZFL8 LEVOPENT	EUR											
Certificate	DE000UC0AUC5	GZFS5 SHTOPENT	EUR											
Certificate	DE000UC0AUE1	GZFS8 SHTOPENT	EUR											
Certificate	FRBNPP0108B2	HEINK105.8TPIO PENB	EUR	3,63	3,63	3,63			3,63					
Certificate	FRBNPP010896	HEINK72.11TCIO PENB	EUR											
Certificate	FRBNPP0108A4	HEINK91.34TCIO PENB	EUR											
Certificate	DE000CA30VU2	HERMS LEVOPENZ	EUR	62,58	62,58	59,64			59,64					
Certificate	FRBNPP00LR40	HERMS 377TCIO PENB	EUR	2,20	2,21	2,20	13200,00	1	2,21	6000				
Certificate	DE000UC0C942	HERMS 403TL OPENT	EUR											
Certificate	FRBNPP00U4H4	HERMS 450TL 0619B	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UC0C959	HERMS 454TL OPENT	EUR	1,71	1,71	1,71			1,71					
Certificate	FRBNPP00VPH0	HERMS 460TL 0619B	EUR											
Certificate	FRBNPP00W2E3	HERMS 470TL 0619B	EUR											
Certificate	FRBNPP00WGS4	HERMS 500TL 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010PH4	HERMS 500TL 0919B	EUR											
Certificate	DE000UC0FBB6	HERMS 504TL OPENT	EUR											
Certificate	FR001338962	HERMS 515BOC1219Z	EUR	513,48	513,63	513,48			513,63					
Certificate	FR0013395258	HERMS 520BOC0919Z	EUR	518,48	518,48	518,48			518,48					
Certificate	FRBNPP00VB57	HERMS 520BOC1219B	EUR	516,50	516,50	516,50			516,50					
Certificate	FRBNPP00Z6D3	HERMS 520TL 0619B	EUR											
Certificate	FRBNPP00VB06	HERMS 525BOC0919B	EUR											
Certificate	FR0013395266	HERMS 535BOC1219Z	EUR	532,70	532,70	532,45			532,45					
Certificate	FRBNPP00VB75	HERMS 540BOC1219B	EUR											
Certificate	FRBNPP00XCM4	HERMS 540TL 0619B	EUR											
Certificate	FRBNPP00VB18	HERMS 550BOC0619B	EUR	549,50	549,50	549,50			549,50					
Certificate	DE000UC0FHU6	HERMS 554TL OPENT	EUR											
Certificate	DE000CP1DCS8	HERMS 560BOC0619C	EUR											
Certificate	FRBNPP00Y5J3	HERMS 560TL 0619B	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP010PI2	HERMS 560TL 0919B	EUR											
Certificate	DE000CQ9JMA4	HERMS 562BOC0619C	EUR											
Certificate	FRBNPP00VBH0	HERMS 565BOC0619B	EUR	564,50	564,50	564,50			564,50					
Certificate	DE000CP1DCU4	HERMS 565BOC0919C	EUR											
Certificate	FRBNPP00VB03	HERMS 565BOC1219B	EUR											
Certificate	FRBNPP00VAG4	HERMS 567BOC0919B	EUR											
Certificate	DE000CQ9JMB2	HERMS 567BOC0919C	EUR											
Certificate	DE000CP1DCT6	HERMS 570BOC0619C	EUR											
Certificate	FRBNPP00VAF6	HERMS 570BOC0919B	EUR	565,00	565,00	565,00			565,00					
Certificate	FRBNPP00VBG2	HERMS 575BOC0619B	EUR											
Certificate	DE000CP1DCV2	HERMS 575BOC0919C	EUR											
Certificate	FR0013402823	HERMS 575BOC0919Z	EUR	570,92	570,92	570,92			570,92					
Certificate	DE000CP1DCW0	HERMS 575BOC1219C	EUR											
Certificate	FRBNPP00VBR9	HERMS 577BOC1219B	EUR											
Certificate	DE000CQ9JMC0	HERMS 577BOC1219C	EUR											
Certificate	FRBNPP00VB16	HERMS 580BOC0919B	EUR											
Certificate	FRBNPP00VBQ1	HERMS 580BOC1219B	EUR											
Certificate	FRBNPP00YLW2	HERMS 580TL 0619B	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000CP1DCX8	HERMS 585BOC1219C	EUR											
Certificate	FRBNPP00VBP3	HERMS 590BOC1219B	EUR	574,00	574,00	574,00			574,00					
Certificate	FR0013402831	HERMS 590BOC1219Z	EUR	579,63	579,63	579,63			579,63					
Certificate	FRBNPP00Y219	HERMS 615BOC0919B	EUR											
Certificate	FR0013407947	HERMS 615BOC0919Z	EUR	601,04	601,04	598,82			598,82					
Certificate	FRBNPP00XC00	HERMS 630TS 0619B	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00Y227	HERMS 635BOC1219B	EUR											
Certificate	FR0013407954	HERMS 635BOC1219Z	EUR	608,01	608,01	608,01			608,01					
Certificate	FRBNPP00XH7	HERMS 640TS 0619B	EUR											
Certificate	DE000UC0D9A6	HERMS 640TS OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00XLW4	HERMS 650TS 0619B	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP010PJ0	HERMS 660TS 0919B	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00YLX0	HERMS 700TS 0619B	EUR											
Certificate	FRBNPP00YBQ5	HERMS 806.TPIOPENB	EUR	2,31	2,31	2,31			2,31					
Certificate	FRBNPP00PZM1	HERMS313.8TCIOPENB	EUR											
Certificate	FRBNPP0035B7	HERMS329.7TCIOPENB	EUR											
Certificate	FRBNPP00CST9	HERMS401.4TCIOPENB	EUR											
Certificate	FRBNPP00STX5	HERMS413.4TCIOPENB	EUR											
Certificate	FRBNPP00MC79	HERMS442.7TCIOPENB	EUR											
Certificate	FRBNPP00VXG6	HERMS495.9TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCOLF01	HERMS500.6TL OPENT	EUR											
Certificate	FRBNPP00Y920	HERMS532.1TCIOPENB	EUR											
Certificate	DE000UCOLFE9	HERMS550.7TL OPENT	EUR											
Certificate	FRBNPP00YB00	HERMS567.2TCIOPENB	EUR											
Certificate	DE000UCOLNV7	HERMS600.5TL OPENT	EUR											
Certificate	FRBNPP00YBP7	HERMS656.7TCIOPENB	EUR	0,78	0,78	0,78	285,48	1	0,78	366				
Certificate	DE000UCOLFF6	HERMS698.9TS OPENT	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP00VXJ0	HERMS704.7TCIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00ZBB4	HERMS735.6TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP00Y953	HERMS944.3TCIOPENB	EUR											
Certificate	FRBNPP00W6K1	HMB 108.5TCIOPENB	EUR											
Certificate	FRBNPP00W6L9	HMB 130.2TCIOPENB	EUR											
Certificate	FRBNPP00YBL6	HMB 145.4TCIOPENB	EUR											
Certificate	FRBNPP00W6P0	HMB 180.8TCIOPENB	EUR											
Certificate	XS1222218817	HPEAF STN0720B	EUR	87,25	87,25	87,25			87,25					
Certificate	DE000CI83F77	HSBC LEVOPENZ	EUR	60,26	60,26	60,22			60,22					
Certificate	FRBNPP010177	HSBC 489TCIOPENB	EUR											
Certificate	FRBNPP010185	HSBC 619.4TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010193	HSBC 717.2TPIOPENB	EUR											
Certificate	FR0011419969	HSI STN0421B	EUR											
Certificate	FRBNPP002GA5	HUGO 46.01TCIOPENB	EUR											
Certificate	FRBNPP002GB3	HUGO 55.21TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP002GC1	HUGO 67.47TPIOPENB	EUR	0,90	0,91	0,90	270,00	1	0,91	300				
Certificate	FRBNPP002GD9	HUGO 76.67TPIOPENB	EUR											
Certificate	FR0011630474	IIOGV PI OPENS	EUR	119,95	119,95	118,92	239,90	1	118,92	2				
Certificate	FR0010342683	IAWUT PI OPENN	EUR	301,70	301,70	301,70			301,70					
Certificate	FRBNPP00VTD1	IBERD 8.9TPIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00VT87	IBERD 5.35TCIOPENB	EUR											
Certificate	FRBNPP00VT95	IBERD 6.42TCIOPENB	EUR											
Certificate	FRBNPP00VTA7	IBERD 6.77TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00YB26	IBERD 7.38TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00ZUG3	IBEX 5503TCIOPENB	EUR	7,44	7,44	7,44			7,44					
Certificate	FRBNPP00T474	IBEX 5625TCIOPENB	EUR	3,55	3,55	3,55			3,55					
Certificate	FRBNPP00T482	IBEX 6044TCIOPENB	EUR											
Certificate	FRBNPP00T490	IBEX 6464TCIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	FRBNPP00T4A2	IBEX 6800TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00T4B0	IBEX 7136TCIOPENB	EUR											
Certificate	FRBNPP00Q8B4	IBEX 7432TCIOPENB	EUR											
Certificate	FRBNPP00BAL6	IBEX 7864TCIOPENB	EUR											
Certificate	FRBNPP00T4C8	IBEX 7891TCIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP00IY56	IBEX 8118TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00T4D6	IBEX 8143TCIOPENB	EUR											
Certificate	FRBNPP00T4E4	IBEX 8227TCIOPENB	EUR											
Certificate	FRBNPP00ZUH1	IBEX 8255TCIOPENB	EUR											
Certificate	FRBNPP00U8Q6	IBEX 8438TCIOPENB	EUR											
Certificate	FRBNPP00TWP3	IBEX 8608TCIOPENB	EUR											
Certificate	FRBNPP00U8R4	IBEX 8704TCIOPENB	EUR											
Certificate	FRBNPP0100X3	IBEX 8798TCIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00VJP6	IBEX 8800TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00ZUI9	IBEX 8897TCIOPENB	EUR											
Certificate	FRBNPP010BJ0	IBEX 8991TCIOPENB	EUR											
Certificate	FRBNPP00ZUJ7	IBEX 9447TPIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP010IF3	IBEX 9534TPIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00ZUK5	IBEX 10089TPIOPENB	EUR											
Certificate	FRBNPP00IJ78	IBEX 11064TPIOPENB	EUR											
Certificate	FRBNPP00WK82	IBEX 11246TPIOPENB	EUR											
Certificate	FRBNPP00BA00	IBEX 11534TPIOPENB	EUR											
Certificate	FRBNPP00U8T0	IBEX 11813TPIOPENB	EUR											
Certificate	FRBNPP00Y786	IBEX 11998TPIOPENB	EUR	2,80	2,80	2,80			2,80					
Certificate	FRBNPP00BAP7	IBEX 12058TPIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00BHJ5	IBEX 12540TPIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00V6G0	IBEX 12552TPIOPENB	EUR	3,24	3,24	3,24			3,24					
Certificate	FRBNPP00ZUL3	IBEX 12841TPIOPENB	EUR											
Certificate	FRBNPP00VVG0	IBM 168.TPIOPENB	EUR											
Certificate	FRBNPP00VVF2	IBM 147.9TPIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00YBR3	IBM 155.2TPIOPENB	EUR											
Certificate	FRBNPP00STY3	ICADE50.07TCIOPENB	EUR											
Certificate	FRBNPP00P8U5	ICADE57.68TCIOPENB	EUR											
Certificate	FRBNPP00TVZ4	ICADE64.89TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00VXK8	ICADE69.83TCIOPENB	EUR											
Certificate	FRBNPP00YBS1	ICADE72.25TCIOPENB	EUR											
Certificate	DE000CU12683	IFSfu LEVOPENZ	EUR											
Certificate	DE000CU1274A	IFSfu LEVOPENZ	EUR											
Certificate	DE000CU127B2	IFSfu LEVOPENZ	EUR	8,88	8,88	8,88			8,88					
Certificate	DE000CD9DKS8	IFSfu LEVOPENZ	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000CA02EA4	IFSfu SHTOPENZ	EUR											
Certificate	DE000CE4UPM4	IFSfu SHTOPENZ	EUR											
Certificate	DE000CA0ZD98	IFSfu SHTOPENZ	EUR											
Certificate	DE000CU12675	IFSfu SHTOPENZ	EUR											
Certificate	DE000CE8YLW5	IFSfu SHTOPENZ	EUR											
Certificate	DE000CU12691	IFSfu SHTOPENZ	EUR	10,83	10,83	10,83			10,83					
Certificate	DE000CD22167	IL10Z LEVOPENZ	EUR	0,13	0,13	0,13	458,50	1	0,13	3500				
Certificate	DE000UCOAUK8	IL2L5 LEVOPENT	EUR											
Certificate	DE000UCOAUM4	IL2L8 LEVOPENT	EUR											
Certificate	DE000UCOAUL6	IL2S5 SHTOPENT	EUR											
Certificate	DE000UCOAUN2	IL2S8 SHTOPENT	EUR											
Certificate	DE000CA30WC8	ILIAD LEVOPENZ	EUR	1,78	1,79	1,78			1,79					
Certificate	FRBNPP00X3H3	ILIAD 70TL 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WZF1	ILIAD 75TL 0619B	EUR											
Certificate	FRBNPP00WGX4	ILIAD 80TL 0619B	EUR											
Certificate	FRBNPP00ZGE1	ILIAD 80TL 0919B	EUR											
Certificate	FRBNPP00XVS1	ILIAD 85TL 0619B	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00ZES2	ILIAD 85TL 0919B	EUR											
Certificate	FRBNPP00ZWT2	ILIAD 90TL 0619B	EUR											
Certificate	FRBNPP00ZVV8	ILIAD 90TL 0919B	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000UCOKR89	ILIAD 90TL OPENT	EUR											
Certificate	DE000UCOKR97	ILIAD 92TL OPENT	EUR											
Certificate	DE000UCOKRA4	ILIAD 94TL OPENT	EUR											
Certificate	FRBNPP00ZWU0	ILIAD 95TL 0619B	EUR											
Certificate	FRBNPP010409	ILIAD 95TL 0919B	EUR											
Certificate	DE000UCOKX4	ILIAD 96TL OPENT	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000UCOKXY2	ILIAD 98TL OPENT	EUR											
Certificate	FRBNPP010322	ILIAD 100TL 0619B	EUR											
Certificate	FRBNPP010PK8	ILIAD 100TL 0919B	EUR											
Certificate	DE000UCOL2U9	ILIAD 100TL OPENT	EUR											
Certificate	DE000UCOL9Y6	ILIAD 102TL OPENT	EUR											
Certificate	FRBNPP00VPM0	ILIAD 110TS 0619B	EUR											
Certificate	FRBNPP00Z6F8	ILIAD 110TS 0919B	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00UP90	ILIAD 115TS 0619B	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP010417	ILIAD 115TS 0919B	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00U6Q0	ILIAD 120TS 0619B	EUR											
Certificate	FRBNPP010PL6	ILIAD 120TS 0919B	EUR											
Certificate	DE000UCOKR82	ILIAD 125TS OPENT	EUR	2,87	2,87	2,87			2,87					
Certificate	FRBNPP00U4K8	ILIAD 130TS 0619B	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000UCOL2V7	ILIAD 130TS OPENT	EUR											
Certificate	FRBNPP00KS15	ILIAD 173TPIOPENB	EUR											
Certificate	FRBNPP0106Z5	ILIAD 102.TCIOPENB	EUR											
Certificate	FRBNPP00U7F1	ILIAD 111.TPIOPENB	EUR											
Certificate	FRBNPP00MW00	ILIAD 176.TPIOPENB	EUR											
Certificate	FRBNPP00WIE0	ILIAD 31.8TCIOPENB	EUR											
Certificate	FRBNPP00WIF7	ILIAD 37.1TCIOPENB	EUR	6,71	6,71	6,71			6,71					
Certificate	FRBNPP00WIG5	ILIAD 42.4TCIOPENB	EUR											
Certificate	FRBNPP00WIH3	ILIAD 47.7TCIOPENB	EUR	5,70	5,70	5,70			5,70					
Certificate	DE000UCOG562	ILIAD 64.4TL OPENT	EUR											
Certificate	DE000UCOG661	ILIAD 64.5TL OPENT	EUR											
Certificate	DE000UCOFB4	ILIAD 66.4TL OPENT	EUR											
Certificate	DE000UCOF3T7	ILIAD 66.6TL OPENT	EUR	3,56	3,56	3,56			3,56					
Certificate	DE000UCOFB02	ILIAD 68.4TL OPENT	EUR											
Certificate	DE000UCODTP3	ILIAD 70.6TL OPENT	EUR											
Certificate	DE000UCOFBE0	ILIAD 74.6TL OPENT	EUR	3,37	3,37	3,37			3,37					
Certificate	DE000UCOFBF7	ILIAD 76.6TL OPENT	EUR											
Certificate	DE000UCOFBG5	ILIAD 78.6TL OPENT	EUR											
Certificate	DE000UC09CS0	ILIAD 81.4TL OPENT	EUR											
Certificate	DE000UC0GN97	ILIAD 84.4TL OPENT	EUR											
Certificate	DE000UC0GNA1	ILIAD 86.4TL OPENT	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000UC0KLY7	ILIAD 94.2TL OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UCOL596	ILIAD100.2TL OPENT	EUR											
Certificate	DE000UCOLAK7	ILIAD102.1TL OPENT	EUR											
Certificate	DE000UC0CS87	ILIAD108.3TS OPENT	EUR											
Certificate	DE000UCOCTE9	ILIAD108.6TS OPENT	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00UZ56	ILIAD112.2TPIOPENB	EUR											
Certificate	FRBNPP00VKC2	ILIAD112.8TPIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00U7G9	ILIAD115.2TPIOPENB	EUR											
Certificate	DE000UC0CP08	ILIAD118.1TS OPENT	EUR											
Certificate	DE000UC0CQ6	ILIAD118.4TS OPENT	EUR											
Certificate	FRBNPP00U7V8	ILIAD118.6TPIOPENB	EUR	2,24	2,24	2,24			2,24					
Certificate	FRBNPP00U3T1	ILIAD119.2TPIOPENB	EUR											
Certificate	FRBNPP00T870	ILIAD124.1TPIOPENB	EUR											
Certificate	FRBNPP00VEA9	ILIAD124.1TPIOPENB	EUR											
Certificate	DE000UCOKL24	ILIAD124.7TS OPENT	EUR											
Certificate	FRBNPP00T888	ILIAD128.9TPIOPENB	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000UCOL5A4	ILIAD129.8TS OPENT	EUR	2,82	2,82	2,82			2,82					
Certificate	FRBNPP00N5M0	ILIAD134.6TPIOPENB	EUR											
Certificate	FRBNPP00N782	ILIAD136.2TPIOPENB	EUR	3,80	3,80	3,80			3,80					
Certificate	FRBNPP00MZM8	ILIAD139.1TPIOPENB	EUR											
Certificate	FRBNPP00S1N2	ILIAD141.5TPIOPENB	EUR	3,75	3,75	3,75			3,75					
Certificate	FRBNPP00UZ64	ILIAD144.3TPIOPENB	EUR	4,94	4,94	4,94			4,94					
Certificate	FRBNPP00S100	ILIAD151.2TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00SR92	ILIAD158.8TPIOPENB	EUR											
Certificate	FRBNPP00L6X7	ILIAD161.5TPIOPENB	EUR											
Certificate	FRBNPP00CQ83	ILIAD256.2TPIOPENB	EUR	14,59	14,59	14,59			14,59					
Certificate	FRBNPP00WE34	ILIAD59.27TCIOPENB	EUR	4,30	4,30	4,30			4,30					
Certificate	FRBNPP00PIM7	ILIAD62.07TCIOPENB	EUR											
Certificate	FRBNPP00VOL5	ILIAD64.41TCIOPENB	EUR	3,77	3,77	3,77			3,77					
Certificate	FRBNPP00XDY7	ILIAD68.52TCIOPENB	EUR											
Certificate	DE000UCOF3U5	ILIAD68.62TL OPENT	EUR											
Certificate	FRBNPP00U7E4	ILIAD69.36TCIOPENB	EUR	3,26	3,26	3,26			3,26					
Certificate	DE000UCODW73	ILIAD70.74TL OPENT	EUR											
Certificate	FRBNPP00WAG2	ILIAD73.46TCIOPENB	EUR											
Certificate	DE000UCOGG70	ILIAD74.55TL OPENT	EUR											
Certificate	FRBNPP00WE42	ILIAD76.59TCIOPENB	EUR											
Certificate	DE000UCOF3W1	ILIAD76.69TL OPENT	EUR											
Certificate	FRBNPP00N766	ILIAD77.85TCIOPENB	EUR	2,69	2,69	2,69			2,69					
Certificate	FRBNPP00P3T8	ILIAD78.43TCIOPENB	EUR											
Certificate	FRBNPP00QPJ6	ILIAD81.73TCIOPENB	EUR											
Certificate	DE000UC08ML4	ILIAD81.73TL OPENT	EUR											
Certificate	FRBNPP00XWH2	ILIAD84.12TCIOPENB	EUR											
Certificate	DE000UCOGKW1	ILIAD84.57TL OPENT	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000UCOGKX9	ILIAD86.58TL OPENT	EUR											
Certificate	FRBNPP00YJM7	ILIAD87.92TCIOPENB	EUR											
Certificate	DE000UCOKLW1	ILIAD90.19TL OPENT	EUR											
Certificate	FRBNPP00ZUJ4	ILIAD91.17TCIOPENB	EUR											
Certificate	DE000UCOKLX9	ILIAD92.19TL OPENT	EUR											
Certificate	FRBNPP00ZTX0	ILIAD95.35TCIOPENB	EUR											
Certificate	DE000UCOKX0	ILIAD96.18TL OPENT	EUR											
Certificate	FRBNPP00ZUV2	ILIAD96.24TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000UCOKXQ8	ILIAD98.19TL OPENT	EUR											
Certificate	FRBNPP00ZZG2	ILIAD99.65TCIOPENB	EUR											
Certificate	FRBNPP00STZ0	IMERY33.86TCIOPENB	EUR	0,38	0,38	0,34	11190,20	11	0,37	31155				
Certificate	FR0012117067	INBEV LEVOPENS	EUR	0,47	0,47	0,47								
Certificate	DE000CJ83F28	INBEV LEVOPENZ	EUR	44,37	44,37	44,37			44,37					
Certificate	FRBNPP00XB10	INBEV 87.1TPIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00RS53	INBEV42.58TCIOPENB	EUR											
Certificate	FRBNPP00TGU5	INBEV45.56TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00TF87	INBEV48.44TCIOPENB	EUR											
Certificate	FRBNPP00TGv3	INBEV49.55TCIOPENB	EUR											
Certificate	FRBNPP00QN27	INBEV51.79TCIOPENB	EUR											
Certificate	FRBNPP00TF95	INBEV54.14TCIOPENB	EUR											
Certificate	FRBNPP00TGW1	INBEV54.67TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00QO06	INBEV56.32TCIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00TVC3	INBEV57.71TCIOPENB	EUR											
Certificate	FRBNPP00TT99	INBEV58.17TCIOPENB	EUR											
Certificate	FRBNPP00VJW2	INBEV59.75TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00U3M6	INBEV61.46TCIOPENB	EUR	0,57	0,57	0,57	684,00	1	0,57	1200				
Certificate	FRBNPP00VF42	INBEV63.11TCIOPENB	EUR											
Certificate	FRBNPP00VW17	INBEV63.36TCIOPENB	EUR											
Certificate	FRBNPP00X5V9	INBEV66.28TCIOPENB	EUR											
Certificate	FRBNPP00Y9L1	INBEV67.48TCIOPENB	EUR											
Certificate	FRBNPP00XB02	INBEV69.68TCIOPENB	EUR	0,20	0,20	0,20	2000,00	1	0,20	10000				
Certificate	FRBNPP00Y9M9	INBEV71.23TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00ZV21	INBEV77.79TPIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00YQK6	INBEV83.27TPIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00YJ78	INBEV91.89TPIOPENB	EUR											
Certificate	FRBNPP00Y7G5	INBEV99.36TPIOPENB	EUR											
Certificate	DE000CJ83F44	INDIT LEVOPENZ	EUR	34,67	34,67	34,67			34,67					
Certificate	FRBNPP00TU54	INDIT 22.4TCIOPENB	EUR											
Certificate	FRBNPP00T804	INDIT17.51TCIOPENB	EUR											
Certificate	FRBNPP00PZQ2	INDIT18.12TCIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00PGO7	INDIT19.82TCIOPENB	EUR											
Certificate	FRBNPP00T8P1	INDIT20.14TCIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00NUC8	INDIT20.77TCIOPENB	EUR											
Certificate	FRBNPP00NGC9	INDIT20.78TCIOPENB	EUR											
Certificate	FRBNPP00P4B4	INDIT21.61TCIOPENB	EUR											
Certificate	FRBNPP00TW11	INDIT22.21TCIOPENB	EUR											
Certificate	FRBNPP00TZK7	INDIT22.92TCIOPENB	EUR											
Certificate	FRBNPP00WRS1	INDIT23.66TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00YC18	INDIT23.74TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00SI26	INDIT28.66TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00N6E5	INDIT30.47TPIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00N73	INDIT31.86TPIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FR0011345180	INFEU STN1020L	EUR											
Certificate	FRBNPP00RG13	INFIN 16TCIOPENB	EUR											
Certificate	FRBNPP00YBU7	INFIN 16.7TCIOPENB	EUR											
Certificate	FRBNPP00QDM6	INFIN13.47TCIOPENB	EUR											
Certificate	FRBNPP00PGH1	INFIN14.38TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP00VT20	INFIN14.45TCIOPENB	EUR	0,61	0,63	0,54	11551,50	11	0,60	19445				
Certificate	FRBNPP00QDN4	INFIN15.49TCIOPENB	EUR											
Certificate	FRBNPP00TTZ8	INFIN16.81TCIOPENB	EUR											
Certificate	FRBNPP00NU76	INFIN22.77TPIOPENB	EUR											
Certificate	FRBNPP00VT79	INFIN24.08TPIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP00T8C9	ING 8TCIOPENB	EUR											
Certificate	FRBNPP00TU05	ING 9.5TCIOPENB	EUR											
Certificate	FRBNPP00T8B1	ING 7.36TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FR0011643345	ING 8.05TCIOPENB	EUR											
Certificate	FRBNPP00Q5Z9	ING 8.31TCIOPENB	EUR											
Certificate	FRBNPP00T8D7	ING 8.83TCIOPENB	EUR											
Certificate	FRBNPP00OPH5	ING 8.98TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00VKD0	ING 9.76TCIOPENB	EUR	0,07	0,07	0,07			0,07					
Certificate	FRBNPP00V8V5	ING 10.02TCIOPENB	EUR											
Certificate	FRBNPP010771	ING 10.54TPIOPENB	EUR											
Certificate	FRBNPP00ZR10	ING 11.39TPIOPENB	EUR											
Certificate	FRBNPP00G625	ING 12.99TPIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FR0010947309	ING DIRECT OR	EUR	10,34	10,34	10,34			10,34					
Certificate	DE000CJ3VYR0	INGEN LEVOPENZ	EUR	27,56	27,56	27,56			27,56					
Certificate	FRBNPP00WPR7	INGEN 45TL 0619B	EUR											
Certificate	FRBNPP00WPS5	INGEN 50TL 0619B	EUR											
Certificate	FRBNPP00X856	INGEN 55TL 0619B	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP00XPT1	INGEN 60TL 0619B	EUR											
Certificate	FRBNPP010PM4	INGEN 60TL 0919B	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00ZEU8	INGEN 65TL 0619B	EUR											
Certificate	FRBNPP010RQ1	INGEN 65TL 0919B	EUR											
Certificate	FRBNPP00ZLX7	INGEN 70TL 0619B	EUR											
Certificate	FRBNPP00ZWW6	INGEN 78TS 0619B	EUR											
Certificate	FRBNPP00ZEV6	INGEN 80TS 0619B	EUR											
Certificate	FRBNPP010PN2	INGEN 80TS 0919B	EUR											
Certificate	FRBNPP00VEB7	INGEN 38.6TCIOPENB	EUR											
Certificate	DE000UC0B9U6	INGEN 40.5TL OPENT	EUR											
Certificate	FRBNPP00V7G8	INGEN 41.2TCIOPENB	EUR											
Certificate	FRBNPP00V8X1	INGEN 43.9TCIOPENB	EUR	2,66	2,66	2,66			2,66					
Certificate	FRBNPP00XP22	INGEN 60.5TCIOPENB	EUR											
Certificate	FRBNPP00ZA84	INGEN 68.1TCIOPENB	EUR											
Certificate	DE000UC09CT6	INGEN 78.2TS OPENT	EUR											
Certificate	FRBNPP00YOE4	INGEN 89.8TPIOPENB	EUR											
Certificate	FRBNPP0007T8	INGEN125.3TPIOPENB	EUR	4,09	4,09	4,09			4,09					
Certificate	FRBNPP00TE47	INGEN29.02TCIOPENB	EUR											
Certificate	FRBNPP00VKF5	INGEN30.55TCIOPENB	EUR	4,00	4,00	4,00			4,00					
Certificate	FRBNPP00SDA7	INGEN35.46TCIOPENB	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP00V8W3	INGEN36.58TCIOPENB	EUR											
Certificate	FRBNPP00T8F2	INGEN38.86TCIOPENB	EUR											
Certificate	FRBNPP00VOM3	INGEN40.19TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	FRBNPP00VKG3	INGEN41.36TCIOPENB	EUR											
Certificate	FRBNPP00T8G0	INGEN42.26TCIOPENB	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP00V7H6	INGEN43.49TCIOPENB	EUR											
Certificate	FRBNPP00VVG9	INGEN44.97TCIOPENB	EUR											
Certificate	FRBNPP00VON1	INGEN45.93TCIOPENB	EUR	2,46	2,46	2,46			2,46					
Certificate	FRBNPP00WRO0	INGEN47.63TCIOPENB	EUR											
Certificate	FRBNPP00WT37	INGEN48.27TCIOPENB	EUR	2,48	2,48	2,48			2,48					
Certificate	FRBNPP00WQG8	INGEN49.24TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP00WT45	INGEN51.11TCIOPENB	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP00WQH6	INGEN51.48TCIOPENB	EUR											
Certificate	FRBNPP00WQI4	INGEN53.72TCIOPENB	EUR											
Certificate	FRBNPP00WTS2	INGEN53.95TCIOPENB	EUR	1,97	1,98	1,97	886,50	1	1,98	450				
Certificate	FRBNPP00XB51	INGEN56.76TCIOPENB	EUR											
Certificate	FRBNPP00XE41	INGEN57.19TCIOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP00XGW4	INGEN59.29TCIOPENB	EUR											
Certificate	FRBNPP00YIP0	INGEN63.05TCIOPENB	EUR											
Certificate	FRBNPP00ZAY8	INGEN67.25TCIOPENB	EUR											
Certificate	FRBNPP010086	INGEN74.84TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP003Z55	INGEN75.13TCIOPENB	EUR											
Certificate	FRBNPP002R28	INGEN75.59TPIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00WT60	INGEN79.49TPIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00XB69	INGEN79.81TPIOPENB	EUR											
Certificate	FRBNPP00ZA25	INGEN84.93TPIOPENB	EUR											
Certificate	FRBNPP00ZA92	INGEN85.13TPIOPENB	EUR											
Certificate	FRBNPP00ZLG2	INGEN90.89TPIOPENB	EUR											
Certificate	FR0011696251	INTEL 19.9TCIOPENB	EUR											
Certificate	DE000CA30V47	IPSEN LEVOPENZ	EUR	5,65	5,65	5,65	2825,00	1	5,65	500				
Certificate	DE000UCOLVU2	IPSEN 90TL OPENT	EUR											
Certificate	FRBNPP0051T9	IPSEN 94TCIOPENB	EUR											
Certificate	DE000UCOLVVO	IPSEN 100TL OPENT	EUR											
Certificate	DE000UCOLVW8	IPSEN 120TS OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UCOLY71	IPSEN 140TS OPENT	EUR											
Certificate	FRBNPP010706	IPSEN102.6TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP010AF0	IPSEN103.5TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP010IP2	IPSEN116.6TPIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00ZGY5	IPSEN117.6TPIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00XE58	IPSEN127.5TPIOPENB	EUR											
Certificate	FRBNPP00PU82	IPSEN130.8TPIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00P498	IPSEN138.1TPIOPENB	EUR											
Certificate	FRBNPP00PIQ8	IPSEN138.8TPIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00XGCG	IPSEN143.6TPIOPENB	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP00P4A6	IPSEN148.7TPIOPENB	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP00MRC6	IPSEN157.2TPIOPENB	EUR	2,49	2,49	2,49			2,49					
Certificate	FRBNPP00ZQ86	IPSEN66.43TCIOPENB	EUR	2,27	2,27	2,27			2,27					
Certificate	FRBNPP00QJTD	IPSEN80.47TCIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00T8K2	IPSEN88.72TCIOPENB	EUR											
Certificate	FRBNPP010094	IPSEN89.96TCIOPENB	EUR											
Certificate	FRBNPP00ON33	IPSEN93.12TCIOPENB	EUR	0,95	0,96	0,95	261,25	2	0,96	275				
Certificate	FRBNPP00WE83	IPSO5 19.2TCIOPENB	EUR	0,56	0,57	0,56	211,12	1	0,57	377				
Certificate	FRBNPP00SU14	IPSO515.86TCIOPENB	EUR											
Certificate	FRBNPP00SGB8	IPSO516.05TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00SGCG	IPSO517.45TCIOPENB	EUR											
Certificate	FRBNPP00S1V5	IPSO518.21TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00VXN2	IPSO518.45TCIOPENB	EUR											
Certificate	FRBNPP00YBX1	IPSO520.57TCIOPENB	EUR	0,53	0,54	0,53	185,50	1	0,54	350				
Certificate	FRBNPP00YBY9	IPSO521.71TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00ZFIO	IPSO523.18TCIOPENB	EUR											
Certificate	FRBNPP00Q418	IPSO527.58TPIOPENB	EUR	0,26	0,26	0,26	195,00	1	0,26	750				
Certificate	DE000CE4W4T4	ISPMI LEVOPENZ	EUR	18,70	18,70	18,70			18,70					
Certificate	DE000HV1NL88	ISPMI 1.35TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP0108CO	ISPMI 1.59TCIOPENB	EUR											
Certificate	FRBNPP0108D8	ISPMI 2.01TCIOPENB	EUR											
Certificate	FRBNPP0108E6	ISPMI 2.32TPIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UC09C01	ISPMI1.363TL OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UC04HJ7	ISPMI2.193TS OPENT	EUR											
Certificate	DE000UC04HU4	ISPMI2.197TS OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000HV1OKT4	ISPMI2.767TS OPENT	EUR											
Certificate	XS1161447864	ISTX STN0423B	EUR											
Certificate	FR0013333036	ISX70 STN0127N	EUR											
Certificate	FR0013342268	ISX70 STN0129N	EUR											
Certificate	FR0013353299	ISX70 STN0227N	EUR											
Certificate	FR0013312758	ISX70 STN0428L	EUR	98,24	98,24	98,24	98,24	1	98,24	100				
Certificate	FR0013297389	ISX70 STN0428N	EUR											
Certificate	FR0013298221	ISX70 STN0726N	EUR											
Certificate	FR0013385770	ISX70 STN0727N	EUR											
Certificate	FR0013320215	ISX70 STN0928N	EUR											
Certificate	FR0013330578	ISX70 STN1126N	EUR											
Certificate	FR0013358595	ISXE5 STN0527N	EUR											
Certificate	FR0013322997	ISXE5 STN0828L	EUR	97,09	97,09	97,09	97,09	1	97,09	100				
Certificate	FR0013353992	ISXE5 STN1226L	EUR	106,58	106,58	106,58	31441,10	1	106,58	29500				
Certificate	FR0013327566	ISXEC PI 07285	EUR	92,16	92,16	92,16			92,16					
Certificate	FR0013308657	ISXEC STN05285	EUR	84,00	84,00	84,00			84,00					
Certificate	FR0013235421	ISXEC STN06275	EUR	91,62	91,62	91,62			91,62					
Certificate	FR0012650570	ISXEC 75TN0625S	EUR	111,21	111,21	111,21			111,21					
Certificate	XS1204112764	ISXEH STN0823B	EUR											
Certificate	DE000HV1LZZ4	ITX7L LEV1119T	EUR											
Certificate	DE000UC09R79	ITX7L LEVOPENT	EUR											
Certificate	DE000HV1LZ01	ITX7S SHT1119T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UC09R87	ITX75 SHTOPENT	EUR											
Certificate	FRBNPP000PM5	JCDEC 32.2TPIOPENB	EUR											
Certificate	FRBNPP000A67	JCDEC 33.6TPIOPENB	EUR											
Certificate	FRBNPP00T855	JCDEC19.33TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00SL07	JCDEC21.42TCIOPENB	EUR											
Certificate	FRBNPP00T8T3	JCDEC22.23TCIOPENB	EUR											
Certificate	FRBNPP00NP81	JCDEC22.51TCIOPENB	EUR	0,29	0,29	0,29	2900,00	1	0,29	10000				
Certificate	FR0012632925	JCDEC22.55TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00TU62	JCDEC23.33TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00TU70	JCDEC24.35TCIOPENB	EUR											
Certificate	FRBNPP00VFO2	JCDEC25.34TCIOPENB	EUR											
Certificate	FRBNPP010789	JCDEC28.31TPIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP010E30	JPMCO121.8TPIOPENB	EUR											
Certificate	FR0012117059	KBC LEVOPENS	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP00Z331	KBC 78.6TPIOPENB	EUR											
Certificate	FRBNPP00X955	KBC 80.6TPIOPENB	EUR	2,30	2,30	2,30			2,30					
Certificate	FR0013110442	KBC 37.53TCIOPENB	EUR											
Certificate	FRBNPP00T8V9	KBC 44.54TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00QPM0	KBC 48.14TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00X914	KBC 48.36TCIOPENB	EUR											
Certificate	FRBNPP00PUJ8	KBC 50.75TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00NUI5	KBC 53.26TCIOPENB	EUR											
Certificate	FRBNPP00XZK9	KBC 54.96TCIOPENB	EUR											
Certificate	FRBNPP00UOE2	KBC 54.98TCIOPENB	EUR											
Certificate	FRBNPP00TU88	KBC 56.28TCIOPENB	EUR											
Certificate	FRBNPP00V934	KBC 57.66TCIOPENB	EUR	0,42	0,42	0,39	1260,00	1	0,39	3000				
Certificate	FRBNPP00X922	KBC 58.04TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP010882	KBC 59.58TCIOPENB	EUR											
Certificate	FRBNPP00ZW39	KBC 62.67TPIOPENB	EUR	0,32	0,32	0,32	2208,00	1	0,32	6900				
Certificate	FRBNPP00ZUW0	KBC 63.37TPIOPENB	EUR											
Certificate	FRBNPP00ZQ94	KBC 67.01TPIOPENB	EUR											
Certificate	FRBNPP00ZAA8	KBC 68.72TPIOPENB	EUR											
Certificate	FRBNPP00X948	KBC 70.92TPIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00WRX1	KBC 72.38TPIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00Z042	KBC 74.11TPIOPENB	EUR											
Certificate	FRBNPP00XB77	KBC 76.01TPIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00X237	KBC 82.27TPIOPENB	EUR											
Certificate	FRBNPP00Z0V8	KBC 90.64TPIOPENB	EUR											
Certificate	FRBNPP00MKC1	KCTRI PI OPENB	EUR	97,60	97,60	96,65	3401,00	2	96,65	35				
Certificate	FR0013335320	KER DIS06192	EUR	476,23	476,23	476,23			476,23					
Certificate	FRBNPP010IU0	KER LEVOPENB	EUR	11,59	11,59	11,59			11,59					
Certificate	FRBNPP010IG9	KER LEVOPENB	EUR	16,26	16,26	16,26			16,26					
Certificate	DE000CV5YVN8	KER LEVOPENZ	EUR	39,36	39,36	32,19	7518,00	1	32,19	200				
Certificate	DE000CJ83W27	KER LEVOPENZ	EUR	23,00	23,00	22,50	4550,00	2	22,50	200				
Certificate	FRBNPP010IH7	KER SHTOPENB	EUR											
Certificate	FRBNPP010IV8	KER SHTOPENB	EUR											
Certificate	DE000CE4W4Y4	KER SHTOPENZ	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000CJ5EAY7	KER SHTOPENZ	EUR	11,22	13,23	11,22	280,44	2	13,23	23				
Certificate	FRBNPP00ON41	KER 279TCIOPENB	EUR											
Certificate	FRBNPP00U4L6	KER 370TL 0619B	EUR											
Certificate	DE000UCOFEN5	KER 370TL 0619T	EUR											
Certificate	DE000UCOM750	KER 370TL 0919T	EUR											
Certificate	DE000UCOM7C5	KER 370TL OPENT	EUR											
Certificate	DE000UCOFEP0	KER 380TL 0619T	EUR											
Certificate	DE000UCOL6Q8	KER 380TL 0919T	EUR											
Certificate	DE000UCOLW99	KER 380TL OPENT	EUR											
Certificate	DE000UCOFEQ8	KER 390TL 0619T	EUR											
Certificate	DE000UCOJ9A0	KER 390TL 0919T	EUR											
Certificate	FR0013377413	KER 400BOC09192	EUR	397,99	397,99	396,95			396,95					
Certificate	FRBNPP00VPS7	KER 400TL 0619B	EUR	3,08	3,08	3,08			3,08					
Certificate	DE000UCOFER6	KER 400TL 0619T	EUR	6,32	6,32	6,32			6,32					
Certificate	FRBNPP010RR9	KER 400TL 0919B	EUR											
Certificate	DE000UCOJ178	KER 400TL 0919T	EUR											
Certificate	FRBNPP00V1Q0	KER 405BOC0919B	EUR	400,80	400,80	400,80			400,80					
Certificate	DE000UCOFES4	KER 410TL 0619T	EUR											
Certificate	DE000UCOHWF9	KER 410TL 0919T	EUR											
Certificate	FRBNPP00WZO3	KER 420TL 0619B	EUR											
Certificate	DE000UCOFET2	KER 420TL 0619T	EUR											
Certificate	FRBNPP010RS7	KER 420TL 0919B	EUR											
Certificate	DE000UCOHWG7	KER 420TL 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6FZU8	KER 420TL 0919V	EUR											
Certificate	DE000UCOFEU0	KER 430TL 0619T	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000UCOHWH5	KER 430TL 0919T	EUR											
Certificate	FRBNPP00WH49	KER 440TL 0619B	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000UCOFEV8	KER 440TL 0619T	EUR											
Certificate	DE000VF3MAE8	KER 440TL 0619V	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP010433	KER 440TL 0919B	EUR											
Certificate	DE000UCOHWJ1	KER 440TL 0919T	EUR											
Certificate	DE000VF5RLG4	KER 440TL 0919V	EUR	1,17	1,17	1,17			1,17					
Certificate	FR0013378601	KER 450DIS0619Z	EUR	444,25	444,25	439,69			439,69					
Certificate	DE000UCOFEW6	KER 450TL 0619T	EUR											
Certificate	DE000UCOHWK9	KER 450TL 0919T	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP00TPS1	KER 460BOC0619B	EUR											
Certificate	FRBNPP00X3J9	KER 460TL 0619B	EUR											
Certificate	DE000UCOFEX4	KER 460TL 0619T	EUR											
Certificate	DE000VF3MAF5	KER 460TL 0619V	EUR											
Certificate	FRBNPP00Z6H4	KER 460TL 0919B	EUR											
Certificate	DE000UCOHWL7	KER 460TL 0919T	EUR											
Certificate	DE000VF4C205	KER 460TL 0919V	EUR											
Certificate	DE000UCOFHW9	KER 470TL 0619T	EUR											
Certificate	DE000UCOHWM5	KER 470TL 0919T	EUR											
Certificate	FRBNPP00PT9	KER 480BOC0619B	EUR											
Certificate	FRBNPP00XLX2	KER 480TL 0619B	EUR											
Certificate	DE000UCOGFP5	KER 480TL 0619T	EUR											
Certificate	DE000VF3MCM7	KER 480TL 0619V	EUR											
Certificate	FRBNPP00ZEW4	KER 480TL 0919B	EUR											
Certificate	DE000UCOHWN3	KER 480TL 0919T	EUR											
Certificate	DE000VF6FYJ4	KER 480TL 0919V	EUR											
Certificate	DE000VF4C213	KER 480TL 0919V	EUR											
Certificate	DE000UCOLD27	KER 490TL 0619T	EUR											
Certificate	DE000UCOLD35	KER 490TL 0919T	EUR											
Certificate	DE000UCOLHF2	KER 490TL OPENT	EUR											
Certificate	DE000VF5VH27	KER 499TCIOPENV	EUR											
Certificate	FR0013377405	KER 500BOC0619Z	EUR	498,34	498,34	498,34			498,34					
Certificate	FRBNPP00V1P2	KER 500BOC0919B	EUR											
Certificate	FR0013377421	KER 500BOC1219Z	EUR	488,73	488,73	484,86			484,86					
Certificate	FR0013408713	KER 500DIS0919Z	EUR	456,13	456,13	456,13			456,13					
Certificate	DE000UCOLXY0	KER 500TL 0619T	EUR											
Certificate	DE000UCOLXZ7	KER 500TL 0919T	EUR											
Certificate	DE000VF5VXT4	KER 500TL 0919V	EUR											
Certificate	DE000VF5VOJ0	KER 500TS 0919V	EUR	1,31	2,10	1,27	2846,00	2	2,10	1600				
Certificate	DE000UCOMHU9	KER 500TS OPENT	EUR											
Certificate	FRBNPP00UWB1	KER 505BOC0619B	EUR	503,50	503,50	503,50			503,50					
Certificate	FRBNPP00TPU7	KER 505BOC0619B	EUR											
Certificate	FR0013388295	KER 505BOC0619Z	EUR	503,34	503,34	503,34			503,34					
Certificate	FRBNPP00UJZ7	KER 505BOC1219B	EUR											
Certificate	FR0013389970	KER 505BOC1219Z	EUR	484,46	484,46	484,46			484,46					
Certificate	FRBNPP00UJY0	KER 510BOC1219B	EUR											
Certificate	FR0013402849	KER 515BOC0919Z	EUR	494,69	494,69	486,84			486,84					
Certificate	FR0013338548	KER 518BOC0619Z	EUR											
Certificate	FRBNPP00UWC9	KER 520BOC0619B	EUR	517,50	517,50	517,50			517,50					
Certificate	FRBNPP00TPW3	KER 520BOC0919B	EUR											
Certificate	FR0013338571	KER 520BOC0919Z	EUR	508,20	508,20	508,20			508,20					
Certificate	DE000UCOLUK5	KER 520TS 0619T	EUR											
Certificate	DE000UCOM1W6	KER 520TS 0619T	EUR	6,43	6,43	6,43			6,43					
Certificate	FRBNPP010PO0	KER 520TS 0919B	EUR											
Certificate	DE000UCOM1X4	KER 520TS 0919T	EUR											
Certificate	DE000UCOLUL3	KER 520TS 0919T	EUR											
Certificate	DE000VF5VOK8	KER 520TS 0919V	EUR											
Certificate	FRBNPP00O8M3	KER 530BOC0919B	EUR											
Certificate	DE000UC000K2	KER 533TS OPENT	EUR											
Certificate	FRBNPP00Y250	KER 535BOC1219B	EUR	481,60	481,60	481,60			481,60					
Certificate	FR0013402864	KER 535BOC1219Z	EUR	496,75	496,75	496,75			496,75					
Certificate	FRBNPP00WZP0	KER 540TS 0619B	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000UCOFYP8	KER 540TS 0619T	EUR											
Certificate	DE000VF3MAD0	KER 540TS 0619V	EUR											
Certificate	FRBNPP010441	KER 540TS 0919B	EUR	4,23	4,23	4,23			4,23					
Certificate	DE000UCOI9C6	KER 540TS 0919T	EUR											
Certificate	DE000VF4C2W3	KER 540TS 0919V	EUR	4,14	4,14	4,14			4,14					
Certificate	FRBNPP00TPV5	KER 545BOC0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013338589	KER 5458OC0919Z	EUR	467,00	467,00	452,86			452,86					
Certificate	FR0013338605	KER 5468OC1219Z	EUR	513,21	513,21	503,24			503,24					
Certificate	DE000UC007D2	KER 549TS OPENT	EUR											
Certificate	FRBNPP00UJX2	KER 5508OC1219B	EUR	501,75	501,75	501,75			501,75					
Certificate	FRBNPP00Y235	KER 5558OC0919B	EUR	490,15	490,15	490,15			490,15					
Certificate	FR0013402856	KER 5558OC0919Z	EUR	509,39	509,39	509,39			509,39					
Certificate	FRBNPP00X880	KER 560TS 0619B	EUR											
Certificate	DE000UC0FYQ6	KER 560TS 0619T	EUR	10,19	10,19	10,19			10,19					
Certificate	DE000VF3ZUY6	KER 560TS 0619V	EUR	5,11	5,11	5,11			5,11					
Certificate	FRBNPP00ZLY5	KER 560TS 0919B	EUR											
Certificate	DE000UC0HWS2	KER 560TS 0919T	EUR											
Certificate	DE000VF4C2X1	KER 560TS 0919V	EUR											
Certificate	DE000UC007E0	KER 565TS OPENT	EUR											
Certificate	DE000UC007F7	KER 579TS OPENT	EUR											
Certificate	FR0013338563	KER 5808OC0619Z	EUR	475,15	475,15	475,15			475,15					
Certificate	FRBNPP00Y268	KER 5808OC1219B	EUR	483,60	483,60	483,60			483,60					
Certificate	FR0013402872	KER 5808OC1219Z	EUR	507,21	507,21	489,00			489,00					
Certificate	FRBNPP00YOV8	KER 580TS 0619B	EUR											
Certificate	DE000UC0FVR4	KER 580TS 0619T	EUR											
Certificate	DE000VF4GV78	KER 580TS 0619V	EUR											
Certificate	FRBNPP0026I2	KER 580TS 0919B	EUR	6,19	6,19	6,19			6,19					
Certificate	DE000UC0HWT0	KER 580TS 0919T	EUR											
Certificate	DE000VF4C2Y9	KER 580TS 0919V	EUR	6,14	6,14	6,14			6,14					
Certificate	FRBNPP00Y243	KER 5858OC0919B	EUR											
Certificate	FR0013407962	KER 5858OC0919Z	EUR	499,96	499,96	499,96			499,96					
Certificate	DE000UC00R29	KER 593TS OPENT	EUR											
Certificate	FRBNPP00Y276	KER 6008OC1219B	EUR											
Certificate	FRBNPP00YM08	KER 600TS 0619B	EUR											
Certificate	DE000UC0FY52	KER 600TS 0619T	EUR											
Certificate	DE000UC0HWU8	KER 600TS 0919T	EUR	14,24	14,24	14,24			14,24					
Certificate	DE000UC00YF8	KER 609TS OPENT	EUR	15,27	15,27	15,27			15,27					
Certificate	FRBNPP00Y284	KER 6208OC1219B	EUR	468,25	468,25	468,25			468,25					
Certificate	FR0013407970	KER 6208OC1219Z	EUR	498,63	498,63	473,50			473,50					
Certificate	DE000UC0FVV2	KER 620TS 0619T	EUR											
Certificate	DE000UC0HWW6	KER 620TS 0919T	EUR											
Certificate	DE000UC01TC3	KER 623TS OPENT	EUR											
Certificate	DE000UC0H636	KER 640TS 0619T	EUR											
Certificate	DE000UC0HWW4	KER 640TS 0919T	EUR											
Certificate	DE000UC0HCQ8	KER 649TS OPENT	EUR											
Certificate	DE000UC0HDL7	KER 660TS 0619T	EUR											
Certificate	DE000UC0HWX2	KER 660TS 0919T	EUR											
Certificate	FRBNPP00X4A6	KER 750TPIOPENB	EUR	15,37	15,37	15,37			15,37					
Certificate	FRBNPP00P4F5	KER 325.TCIOPENB	EUR											
Certificate	DE000UC0GG39	KER 397.TL OPENT	EUR											
Certificate	FRBNPP00VOP6	KER 417.TCIOPENB	EUR											
Certificate	FRBNPP00W0X7	KER 421.TCIOPENB	EUR											
Certificate	FRBNPP010LG5	KER 515.TPIOPENB	EUR	2,50	2,50	2,50	250,00	1	2,50	100				
Certificate	FRBNPP00YYJ2	KER 720.TPIOPENB	EUR											
Certificate	FR0011537141	KER 112.2TCIOPENB	EUR											
Certificate	FRBNPP008TW9	KER 191.5TCIOPENB	EUR	29,25	29,25	29,25			29,25					
Certificate	FRBNPP00PGQ2	KER 242.1TCIOPENB	EUR	11,16	11,16	11,16			11,16					
Certificate	FRBNPP00P4E8	KER 270.9TCIOPENB	EUR											
Certificate	FRBNPP00OPO1	KER 302.1TCIOPENB	EUR											
Certificate	FRBNPP00PGRO	KER 312.9TCIOPENB	EUR											
Certificate	FRBNPP00GDO3	KER 325.7TCIOPENB	EUR	16,94	16,94	16,94	423,50	1	16,94	25				
Certificate	FRBNPP00QPN8	KER 334.3TCIOPENB	EUR											
Certificate	FRBNPP00H3F7	KER 337.4TCIOPENB	EUR	14,20	14,20	14,20	994,00	1	14,20	70				
Certificate	FRBNPP00JP20	KER 344.3TCIOPENB	EUR											
Certificate	FRBNPP00JNG2	KER 344.7TCIOPENB	EUR	12,88	12,88	12,35	87440,00	4	12,35	7000				
Certificate	DE000UC08HE9	KER 358.8TL OPENT	EUR											
Certificate	FRBNPP00QPO6	KER 364.7TCIOPENB	EUR	4,96	4,96	4,96			4,96					
Certificate	FRBNPP00RWS1	KER 371.6TCIOPENB	EUR											
Certificate	FRBNPP00UOF9	KER 373.4TCIOPENB	EUR											
Certificate	DE000UC0H187	KER 376.4TL OPENT	EUR											
Certificate	FRBNPP00TU96	KER 385.2TCIOPENB	EUR	4,05	4,05	4,05			4,05					
Certificate	DE000UC0CSN8	KER 386.4TL OPENT	EUR											
Certificate	DE000UC0CVB1	KER 388.1TL OPENT	EUR											
Certificate	FRBNPP00V942	KER 393.4TCIOPENB	EUR											
Certificate	FRBNPP00UZ72	KER 393.5TCIOPENB	EUR											
Certificate	FRBNPP00VFR0	KER 402.8TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOFBL5	KER 407.1TL OPENT	EUR											
Certificate	DE000UCOF424	KER 407.8TL OPENT	EUR											
Certificate	DE000UCOD940	KER 418.1TL OPENT	EUR											
Certificate	DE000UCODAN8	KER 418.8TL OPENT	EUR											
Certificate	DE000VF3MAY6	KER 427.1TL OPENV	EUR											
Certificate	FRBNPP00WEA7	KER 436.9TCIOPENB	EUR	1,54	1,54	1,54	2310,00	1	1,54	1500				
Certificate	DE000UCOFBM3	KER 437.1TL OPENT	EUR											
Certificate	DE000UCOGG47	KER 437.3TL OPENT	EUR											
Certificate	DE000UCOFBN1	KER 447.1TL OPENT	EUR											
Certificate	DE000VF3MAZ3	KER 447.1TL OPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000UCOF440	KER 448.1TL OPENT	EUR											
Certificate	FRBNPP00UWU7	KER 454.1TCIOPENB	EUR											
Certificate	FRBNPP00WNL5	KER 458.1TCIOPENB	EUR	0,94	0,94	0,38	768,60	3	0,38	1520				
Certificate	DE000UCOE054	KER 458.1TL OPENT	EUR											
Certificate	DE000UCODZ29	KER 458.8TL OPENT	EUR	0,61	0,61	0,58	30,45	1	0,58	50				
Certificate	DE000VF4GYT6	KER 464.1TCIOPENV	EUR											
Certificate	DE000VF3MA01	KER 467.1TL OPENV	EUR											
Certificate	DE000UCOGHF2	KER 477.1TL OPENT	EUR											
Certificate	DE000UCOGKR1	KER 477.3TL OPENT	EUR											
Certificate	FR0013316015	KER 479.6BOC0619Z	EUR	514,22	514,22	514,22			514,22					
Certificate	FRBNPP00Y037	KER 481.2TCIOPENB	EUR											
Certificate	DE000VF4GYU4	KER 484.1TCIOPENV	EUR											
Certificate	DE000VF6FY33	KER 484.4TL OPENV	EUR											
Certificate	FRBNPP00Y722	KER 485.1TCIOPENB	EUR											
Certificate	DE000VF6F0J9	KER 485.6TS OPENV	EUR											
Certificate	DE000VF6FZ08	KER 486.5TCIOPENV	EUR											
Certificate	DE000VF3Z2G0	KER 487.8TL OPENV	EUR											
Certificate	DE000UCOLFP5	KER 490.3TL OPENT	EUR											
Certificate	DE000VFSVXZ1	KER 504.2TL OPENV	EUR											
Certificate	DE000VFSVOR3	KER 505.8TS OPENV	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP01OR50	KER 506.3TCIOPENB	EUR											
Certificate	DE000VFSVUZ7	KER 506.5TCIOPENV	EUR											
Certificate	DE000VFSVZ66	KER 506.5TCIOPENV	EUR											
Certificate	DE000VF43U29	KER 526.5TCIOPENV	EUR											
Certificate	DE000VF4WVW3	KER 534.4TS OPENV	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000UC008Y6	KER 534.7TS OPENT	EUR											
Certificate	FRBNPP00YU65	KER 546.1TCIOPENB	EUR	5,01	5,01	5,01			5,01					
Certificate	DE000VF4GYQ2	KER 546.5TCIOPENV	EUR											
Certificate	DE000UC008Z3	KER 549.1TS OPENT	EUR											
Certificate	FRBNPP00WNN1	KER 553.6TCIOPENB	EUR	3,56	4,20	3,56	801,00	1	4,20	225				
Certificate	DE000VF4CW55	KER 555.6TS OPENV	EUR	4,37	4,37	4,37			4,37					
Certificate	DE000UC00JW4	KER 563.8TS OPENT	EUR											
Certificate	FRBNPP00WEB5	KER 564.3TCIOPENB	EUR											
Certificate	DE000VF4GYR0	KER 566.5TCIOPENV	EUR											
Certificate	DE000VF4CW63	KER 575.6TS OPENV	EUR											
Certificate	DE000UC00V64	KER 578.9TS OPENT	EUR											
Certificate	FRBNPP00UZ80	KER 579.9TCIOPENB	EUR	6,47	6,47	6,47			6,47					
Certificate	DE000VF4GYS8	KER 586.5TCIOPENV	EUR											
Certificate	DE000UC01KG3	KER 593.8TS OPENT	EUR	13,59	13,59	13,59			13,59					
Certificate	DE000VF4MUV8	KER 595.1TS OPENV	EUR											
Certificate	FRBNPP00XB85	KER 595.9TCIOPENB	EUR											
Certificate	FRBNPP00YYI4	KER 618.6TCIOPENB	EUR											
Certificate	FRBNPP00WAK4	KER 625.1TCIOPENB	EUR	8,09	8,43	8,09	16510,00	2	8,43	2000				
Certificate	DE000UCOH3L2	KER 628.6TS OPENT	EUR											
Certificate	DE000UCOHF47	KER 648.7TS OPENT	EUR											
Certificate	FRBNPP00X245	KER 653.7TCIOPENB	EUR											
Certificate	FRBNPP00X492	KER 677.7TCIOPENB	EUR											
Certificate	FR0011695501	KER 92.25TCIOPENB	EUR											
Certificate	DE000CJ83F69	KLPIR LEVOPENZ	EUR	37,50	37,50	35,38			35,38					
Certificate	DE000UCOLVX6	KLPIR 24TL OPENT	EUR											
Certificate	DE000UCOLVY4	KLPIR 26TL OPENT	EUR											
Certificate	DE000UCOLVZ1	KLPIR 28TL OPENT	EUR											
Certificate	DE000UCOLW08	KLPIR 30TL OPENT	EUR											
Certificate	DE000UCOM8H2	KLPIR 30TL OPENT	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000UCOLW16	KLPIR 35TS OPENT	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00MRD4	KLPIR 20.6TCIOPENB	EUR											
Certificate	FRBNPP00TE70	KLPIR17.17TCIOPENB	EUR											
Certificate	FRBNPP00TXS5	KLPIR23.72TCIOPENB	EUR											
Certificate	FRBNPP00FFV5	KLPIR26.36TCIOPENB	EUR											
Certificate	FRBNPP00VLH9	KLPIR27.33TCIOPENB	EUR	0,55	0,55	0,55			0,55					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WAi8	KLPIR29.45TCIOPENB	EUR											
Certificate	FRBNPP00YGQ4	KLPIR30.32TCIOPENB	EUR											
Certificate	FRBNPP00WOW9	KLPIR36.04TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00KHf4	KLPIR37.55TCIOPENB	EUR											
Certificate	FRBNPP00V7K0	KLPIR38.02TCIOPENB	EUR											
Certificate	FRBNPP00YL17	KLPIR38.75TCIOPENB	EUR											
Certificate	FRBNPP00XZM5	KLPIR41.39TCIOPENB	EUR											
Certificate	FRBNPP00LNW5	KORI 18.76TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00LNX3	KORI 24.54TCIOPENB	EUR											
Certificate	FRBNPP00SU30	KORI 27.32TCIOPENB	EUR											
Certificate	FRBNPP00TGc4	KORI 28.92TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP00YC42	KORI 32.06TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00YC67	KORI 37.11TCIOPENB	EUR											
Certificate	FRBNPP00Y656	KORI 40.48TCIOPENB	EUR	0,40	0,40	0,40	200,00	1	0,40	500				
Certificate	FRBNPP00Y664	KORI 49.28TCIOPENB	EUR											
Certificate	FRBNPP00Y672	KORI 54.56TCIOPENB	EUR											
Certificate	XS1686923829	KRTWI PI 1028N	USD											
Certificate	FRBNPP00V3S2	LAGAR 23BOC0619B	EUR											
Certificate	FR0013395308	LAGAR 23BOC1219Z	EUR	22,76	22,83	22,76			22,83					
Certificate	FRBNPP00V3X2	LAGAR 24BOC0919B	EUR	23,57	23,57	23,57			23,57					
Certificate	FRBNPP00V3U8	LAGAR 25BOC0619B	EUR	24,94	24,94	24,94			24,94					
Certificate	FR0013338043	LAGAR 25BOC1219Z	EUR	24,39	24,52	24,39			24,52					
Certificate	FRBNPP00V3W4	LAGAR 28BOC0919B	EUR											
Certificate	FRBNPP00V3T0	LAGAR 30BOC0619B	EUR	28,17	28,31	28,17	846,45	2	28,31	30				
Certificate	FRBNPP00V3V6	LAGAR 30BOC0919B	EUR	24,36	24,36	24,31	1461,60	1	24,31	60				
Certificate	DE000UCOJNP3	LAGAR 20.TL OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000HV10635	LAGAR 19.1TL OPENT	EUR											
Certificate	FR0013395282	LAGAR 22.8BOC0619Z	EUR	22,69	22,69	22,69			22,69					
Certificate	FR0013402906	LAGAR 23.4BOC0919Z	EUR	23,29	23,30	23,29			23,30					
Certificate	FRBNPP00Y292	LAGAR 23.5BOC0919B	EUR											
Certificate	FRBNPP00V421	LAGAR 23.5BOC1219B	EUR	23,05	23,05	23,05			23,05					
Certificate	FR0013395290	LAGAR 23.6BOC0919Z	EUR	23,17	23,26	23,17			23,26					
Certificate	FR0013395316	LAGAR 24.2BOC1219Z	EUR	23,33	23,33	23,33			23,33					
Certificate	FRBNPP00YTN4	LAGAR 24.5BOC1219B	EUR											
Certificate	FR0013388303	LAGAR 24.8BOC0619Z	EUR	24,69	24,70	24,69			24,70					
Certificate	DE000HV107Y0	LAGAR 24.9TS OPENT	EUR											
Certificate	FRBNPP00YTO2	LAGAR 25.2BOC1219B	EUR											
Certificate	FR0013388998	LAGAR 25.6BOC0919Z	EUR	24,10	24,10	24,10			24,10					
Certificate	FR0013389988	LAGAR 26.2BOC1219Z	EUR	23,73	23,73	23,73			23,73					
Certificate	FRBNPP00V413	LAGAR 26.5BOC1219B	EUR											
Certificate	DE000UCOJNQ1	LAGAR 28.6TS OPENT	EUR											
Certificate	FR0013315629	LAGAR 29.5BOC0619Z	EUR	27,90	28,58	27,90			28,58					
Certificate	FR0013338035	LAGAR 29.5BOC0919Z	EUR	24,08	24,75	24,08			24,75					
Certificate	DE000HV107Z7	LAGAR 29.5TS OPENT	EUR											
Certificate	FRBNPP00V3Z7	LAGAR 30.7BOC1219B	EUR	23,31	23,31	23,31			23,31					
Certificate	DE000UCOKK78	LAGAR16.93TL OPENT	EUR											
Certificate	FRBNPP00PIW6	LAGAR18.81TCIOPENB	EUR											
Certificate	FR0012473163	LAGAR18.93TCIOPENB	EUR											
Certificate	FRBNPP00IA44	LAGAR19.67TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UCOJIQ9	LAGAR19.96TL OPENT	EUR											
Certificate	FRBNPP00TE96	LAGAR20.64TCIOPENB	EUR											
Certificate	FRBNPP00UT54	LAGAR21.85TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000UCOKK86	LAGAR23.64TS OPENT	EUR											
Certificate	FRBNPP00ZQA4	LAGAR24.92TCIOPENB	EUR											
Certificate	DE000UCOJJU1	LAGAR28.58TS OPENT	EUR											
Certificate	FRBNPP00GJB7	LAGAR29.67TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00Z7P5	LAGAR31.35TCIOPENB	EUR											
Certificate	DE000HV1LX29	LDAX1 LEV1119T	EUR											
Certificate	DE000CX3Y7T6	LDAX1 LEVOPENC	EUR											
Certificate	DE000CX52KP1	LDAX1 LEVOPENC	EUR											
Certificate	DE000CX52KG0	LDAX1 LEVOPENC	EUR	3,25	3,25	3,01	4062,50	1	3,01	1250				
Certificate	DE000UC09R95	LDAX1 LEVOPENT	EUR											
Certificate	DE000UC09RB2	LDAX3 LEVOPENT	EUR											
Certificate	DE000UC09RC0	LDAX4 LEVOPENT	EUR											
Certificate	DE000HV1LZ19	LDAX5 LEV1119T	EUR											
Certificate	DE000CX52KF2	LDAX5 LEVOPENC	EUR											
Certificate	DE000CX3Y7M1	LDAX5 LEVOPENC	EUR	74,91	74,91	74,91			74,91					
Certificate	FR0012189231	LDAX5 LEVOPENS	EUR	11,13	11,13	11,13			11,13					
Certificate	DE000UC09RD8	LDAX5 LEVOPENT	EUR											
Certificate	DE000UC09RE6	LDAX6 LEVOPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000HV1LZ27	LDAX7 LEV1119T	EUR											
Certificate	DE000UC09RF3	LDAX7 LEVOPENT	EUR											
Certificate	DE000HV1LZ35	LDAX8 LEV1119T	EUR	29,24	29,24	29,24			29,24					
Certificate	FR0012189249	LDAX8 LEVOPENS	EUR	0,58	0,59	0,58	532,89	2	0,59	914				
Certificate	DE000UC09RG1	LDAX8 LEVOPENT	EUR											
Certificate	DE000HV1LZ43	LDAX9 LEV1119T	EUR											
Certificate	DE000UC09RH9	LDAX9 LEVOPENT	EUR											
Certificate	FR0013335346	LEGRD DIS0619Z	EUR	60,28	60,28	60,28			60,28					
Certificate	DE000CE4UTS3	LEGRD LEVOPENZ	EUR	53,88	53,88	50,81			50,81					
Certificate	DE000CD9FFN4	LEGRD SHTOPENZ	EUR	5,29	5,29	5,29			5,29					
Certificate	FRBNPP00V488	LEGRD 53BOC1219B	EUR											
Certificate	FRBNPP00V447	LEGRD 54BOC0619B	EUR											
Certificate	FRBNPP00V470	LEGRD 55BOC0919B	EUR											
Certificate	FR0013395357	LEGRD 56BOC1219Z	EUR	55,84	55,85	55,84			55,85					
Certificate	FR0013388329	LEGRD 57BOC0619Z	EUR	56,84	56,84	56,84			56,84					
Certificate	FRBNPP00V454	LEGRD 59BOC0619B	EUR											
Certificate	FR0013389004	LEGRD 59BOC0919Z	EUR	58,84	58,84	58,84			58,84					
Certificate	FRBNPP00V462	LEGRD 60BOC0919B	EUR											
Certificate	FRBNPP00V4A8	LEGRD 60BOC1219B	EUR											
Certificate	FR0013402914	LEGRD 60BOC1219Z	EUR											
Certificate	FR0013408739	LEGRD 60DIS0919Z	EUR	57,83	57,83	57,51			57,51					
Certificate	FRBNPP00V2A9	LEGRD 65BOC1219B	EUR											
Certificate	FR0013407988	LEGRD 65BOC1219Z	EUR	62,57	62,57	62,57			62,57					
Certificate	FRBNPP00YL25	LEGRD 73TPIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000UC09TW4	LEGRD 40.TTL OPENT	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000UC09LP5	LEGRD 45.8TL OPENT	EUR											
Certificate	FRBNPP00VL17	LEGRD 49.5TCIOPENB	EUR											
Certificate	FR0013395340	LEGRD 52.5BOC1219Z	EUR	52,34	52,34	52,34			52,34					
Certificate	FR0013395332	LEGRD 54.5BOC0919Z	EUR	54,34	54,34	54,34			54,34					
Certificate	DE000UC0EF16	LEGRD 55.4TL OPENT	EUR											
Certificate	FRBNPP00V496	LEGRD 56.5BOC1219B	EUR											
Certificate	FRBNPP00V439	LEGRD 57.5BOC0619B	EUR											
Certificate	DE000UC007Q4	LEGRD 65.8TS OPENT	EUR											
Certificate	DE000HV10G65	LEGRD 72.4TS OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00S079	LEGRD32.65TCIOPENB	EUR											
Certificate	FRBNPP00ON74	LEGRD37.82TCIOPENB	EUR											
Certificate	FRBNPP00S087	LEGRD42.69TCIOPENB	EUR											
Certificate	FRBNPP00PIX4	LEGRD46.21TCIOPENB	EUR											
Certificate	DE000UC0LFG4	LEGRD50.06TL OPENT	EUR											
Certificate	DE000UC0LFH2	LEGRD55.07TL OPENT	EUR											
Certificate	FRBNPP00XAF2	LEGRD55.77TCIOPENB	EUR											
Certificate	DE000UC0LWN5	LEGRD60.05TL OPENT	EUR											
Certificate	FRBNPP00ZMN6	LEGRD65.89TPIOPENB	EUR											
Certificate	FRBNPP00XE90	LEGRD69.74TPIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000HV1YE68	LEGRD74.88TS OPENT	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP00XEA5	LEGRD78.46TPIOPENB	EUR											
Certificate	FRBNPP00ZL73	LEGRD88.31TPIOPENB	EUR											
Certificate	DE000C228YQ5	LEV22 LEVOPENZ	EUR											
Certificate	DE000UC09RA4	LEVDA LEVOPENT	EUR											
Certificate	FR0012189363	LFT55 LEVOPENS	EUR											
Certificate	DE000C228ZG3	LG10Z LEVOPENZ	EUR	4,45	4,45	4,45	1557,50	1	4,45	350				
Certificate	DE000C228ZH1	LG12Z LEVOPENZ	EUR	0,96	0,96	0,85	5615,94	2	0,85	6060				
Certificate	DE000C228ZJ7	LG15Z LEVOPENZ	EUR	0,09	0,09	0,07	35743,58	28	0,07	463900				
Certificate	DE000CD5NZY1	LG15Z LEVOPENZ	EUR	3,98	3,98	3,20	233490,78	71	3,31	68601				
Certificate	DE000HV12805	LHLX3 LEV0720T	EUR	415,57	415,57	415,57			415,57					
Certificate	FR0013335338	LHN DIS0619Z	EUR	43,31	43,31	43,31			43,31					
Certificate	DE000CE4UTT1	LHN LEVOPENZ	EUR											
Certificate	DE000CI83W01	LHN SHTOPENZ	EUR											
Certificate	FRBNPP00TQ43	LHN 38BOC0919B	EUR											
Certificate	FRBNPP00TQ35	LHN 40BOC0619B	EUR											
Certificate	FR0013377157	LHN 40BOC0619Z	EUR											
Certificate	FR0013377165	LHN 40BOC0919Z	EUR	39,79	39,79	39,79			39,79					
Certificate	FR0013377173	LHN 40BOC1219Z	EUR											
Certificate	FR0013378619	LHN 40DIS0619Z	EUR											
Certificate	FRBNPP00V1R8	LHN 41BOC0919B	EUR											
Certificate	FR0013395274	LHN 41BOC1219Z	EUR	40,85	40,85	40,85			40,85					
Certificate	FRBNPP00TQ27	LHN 43BOC0619B	EUR											
Certificate	FRBNPP00UK04	LHN 43BOC1219B	EUR	41,97	41,97	41,97			41,97					
Certificate	FRBNPP00UWD7	LHN 45BOC0619B	EUR											
Certificate	FRBNPP00O8P6	LHN 45BOC0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00UWE5	LHN 47BOC0619B	EUR	46,67	46,67	46,67			46,67					
Certificate	FRBNPP00UK12	LHN 47BOC1219B	EUR											
Certificate	FR0013402898	LHN 49BOC1219Z	EUR	46,18	46,18	46,18			46,18					
Certificate	FRBNPP00V156	LHN 50BOC0919B	EUR											
Certificate	FR0013408721	LHN 50DIS0919Z	EUR											
Certificate	DE000UC02B33	LHN 29.4TL OPENT	EUR											
Certificate	FRBNPP00V975	LHN 37.9TCIOPENB	EUR											
Certificate	FR0013402880	LHN 47.5BOC0919Z	EUR											
Certificate	FRBNPP002B26	LHN 48.3TCIOPENB	EUR											
Certificate	FRBNPP00UZC2	LHN 51.8TCIOPENB	EUR											
Certificate	FRBNPP00TEA3	LHN 27.07TCIOPENB	EUR											
Certificate	FRBNPP00T912	LHN 28.89TCIOPENB	EUR											
Certificate	DE000UC08MNO	LHN 29.14TL OPENT	EUR											
Certificate	FRBNPP00Q6C6	LHN 30.27TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP0002X1	LHN 32.75TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00T920	LHN 33.22TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FR0013138609	LHN 33.62TCIOPENB	EUR											
Certificate	FRBNPP00OPX2	LHN 33.94TCIOPENB	EUR											
Certificate	FRBNPP00TEB1	LHN 34.29TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00TUB7	LHN 35.47TCIOPENB	EUR											
Certificate	FRBNPP00TXW7	LHN 36.32TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00TZQ4	LHN 36.92TCIOPENB	EUR											
Certificate	FRBNPP00VFT6	LHN 39.17TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00UT62	LHN 39.22TCIOPENB	EUR											
Certificate	FRBNPP00WRY9	LHN 41.16TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00Y730	LHN 41.83TCIOPENB	EUR											
Certificate	FRBNPP000301	LHN 44.03TCIOPENB	EUR											
Certificate	FRBNPP010714	LHN 44.65TCIOPENB	EUR											
Certificate	DE000HV107U8	LHN 51.63TS OPENT	EUR											
Certificate	FRBNPP010LH3	LHN 54.05TCIOPENB	EUR											
Certificate	FRBNPP00ZOH4	LHN 58.15TCIOPENB	EUR											
Certificate	DE000HV12813	LHSX3 SHT0720T	EUR	6,21	6,21	6,21			6,21					
Certificate	XS1720489514	LIT STN0919B	USD											
Certificate	FRBNPP0101A9	LLOYD45.51TCIOPENB	EUR											
Certificate	FRBNPP0101B7	LLOYD57.64TCIOPENB	EUR											
Certificate	FRBNPP0101C5	LLOYD66.73TCIOPENB	EUR											
Certificate	FR0010820233	LMELE PI OPENS	EUR	12,34	12,49	12,34			12,49					
Certificate	FR0010986414	LMELE PIQOPENS	EUR	13,40	13,51	13,40			13,51					
Certificate	FR0010986398	LMETI PIQOPENS	EUR	17,54	17,54	17,21			17,21					
Certificate	FRBNPP00TGD2	LONN 191.TCIOPENB	EUR											
Certificate	FRBNPP00T946	LONN 203.8TCIOPENB	EUR											
Certificate	FRBNPP00T953	LONN 221.6TCIOPENB	EUR	8,13	8,13	8,13			8,13					
Certificate	FRBNPP00N535	LONN 230.6TCIOPENB	EUR	8,35	8,35	8,35			8,35					
Certificate	FRBNPP00T961	LONN 234.3TCIOPENB	EUR											
Certificate	FRBNPP00T979	LONN 244.5TCIOPENB	EUR											
Certificate	FRBNPP00VOR2	LONN 251.2TCIOPENB	EUR											
Certificate	FRBNPP00VXQ5	LONN 257.8TCIOPENB	EUR											
Certificate	FRBNPP00WEG4	LONN 272.6TCIOPENB	EUR											
Certificate	FRBNPP00YC75	LONN 279.7TCIOPENB	EUR	4,67	4,67	4,67			4,67					
Certificate	FRBNPP00NKQ9	LONN 347.2TCIOPENB	EUR											
Certificate	DE000CE4UTV7	LOREA LEVOPENZ	EUR	181,72	181,72	173,35			173,35					
Certificate	DE000CE4UTJ2	LOREA SHTOPENZ	EUR	1,98	1,98	1,98			1,98					
Certificate	FR0013378627	LOREA 180DIS0619Z	EUR	179,32	179,32	179,32			179,32					
Certificate	FRBNPP00U4N2	LOREA 180TL 0619B	EUR	6,09	6,09	6,09			6,09					
Certificate	DE000UC0FBH3	LOREA 188TL OPENT	EUR											
Certificate	DE000UC0FBJ9	LOREA 193TL OPENT	EUR	5,10	5,10	5,10			5,10					
Certificate	FR0013377355	LOREA 200BOC1219Z	EUR	199,38	199,38	199,38			199,38					
Certificate	FR0013378635	LOREA 200DIS0619Z	EUR	199,32	199,39	199,32			199,39					
Certificate	FRBNPP00W2G8	LOREA 200TL 0619B	EUR											
Certificate	FRBNPP010PP7	LOREA 200TL 0919B	EUR	4,12	4,12	4,12			4,12					
Certificate	FRBNPP00V4C4	LOREA 205BOC0619B	EUR											
Certificate	FRBNPP00V4G5	LOREA 205BOC0919B	EUR											
Certificate	FRBNPP00V4I1	LOREA 205BOC1219B	EUR											
Certificate	DE000UC0DFG1	LOREA 209TL OPENT	EUR											
Certificate	FRBNPP00V4F7	LOREA 215BOC0919B	EUR											
Certificate	FR0013315926	LOREA 218BOC0619Z	EUR	217,38	217,44	217,38			217,44					
Certificate	DE000UC0FX47	LOREA 218TL OPENT	EUR											
Certificate	FRBNPP00V4B6	LOREA 220BOC0619B	EUR											
Certificate	FRBNPP00XC51	LOREA 220TL 0619B	EUR											
Certificate	FRBNPP00ZGJ0	LOREA 220TL 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013338373	LOREA 225BOC0619Z	EUR	224,38	224,38	224,38			224,38					
Certificate	FRBNPP00V4H3	LOREA 225BOC1219B	EUR											
Certificate	FRBNPP00XLY0	LOREA 225TL 0619B	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000UCOGNC7	LOREA 228TL OPENT	EUR											
Certificate	FR0013338381	LOREA 229BOC0919Z	EUR	227,89	227,89	227,65			227,65					
Certificate	FRBNPP00V4D2	LOREA 230BOC0619B	EUR											
Certificate	FRBNPP00V4E0	LOREA 230BOC0919B	EUR											
Certificate	FRBNPP00XPu9	LOREA 230TL 0619B	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP010PQ5	LOREA 230TL 0919B	EUR											
Certificate	DE000UCOH1F8	LOREA 233TL OPENT	EUR											
Certificate	FRBNPP00V4J9	LOREA 235BOC1219B	EUR											
Certificate	DE000VF5RRS6	LOREA 235TL OPENV	EUR	0,42	0,42	0,42			0,42					
Certificate	FR0013408747	LOREA 240DIS0919Z	EUR	231,61	231,61	231,61			231,61					
Certificate	DE000UCOM8J8	LOREA 240TL OPENT	EUR											
Certificate	FRBNPP00V2B7	LOREA 245BOC0919B	EUR	239,85	239,85	239,85			239,85					
Certificate	FR0013407996	LOREA 246BOC0919Z	EUR	241,63	241,63	241,63			241,63					
Certificate	FRBNPP00WH72	LOREA 250TS 0619B	EUR	1,13	1,13	1,13			1,13					
Certificate	FR0013408002	LOREA 254BOC1219Z	EUR	244,39	244,39	243,22			243,22					
Certificate	FRBNPP00Y2C5	LOREA 255BOC1219B	EUR											
Certificate	DE000UC00QM0	LOREA 255TS OPENT	EUR											
Certificate	FRBNPP00XLZ7	LOREA 260TS 0619B	EUR											
Certificate	FRBNPP00Z6K8	LOREA 260TS 0919B	EUR											
Certificate	FRBNPP00XPV7	LOREA 270TS 0619B	EUR											
Certificate	FRBNPP010PR3	LOREA 270TS 0919B	EUR											
Certificate	DE000UCOFXB0	LOREA 274TS OPENT	EUR	3,73	3,73	3,73			3,73					
Certificate	FRBNPP00ZLZ2	LOREA 280TS 0919B	EUR											
Certificate	DE000UCOGHG0	LOREA 284TS OPENT	EUR											
Certificate	DE000UCOH7B4	LOREA 295TS OPENT	EUR	5,81	5,81	5,81			5,81					
Certificate	DE000UCODGX4	LOREA 209.TL OPENT	EUR											
Certificate	FRBNPP00U298	LOREA 269.TPIOPENB	EUR	3,22	3,22	3,22			3,22					
Certificate	FRBNPP00Y7J9	LOREA 292.TPIOPENB	EUR	4,75	4,75	4,75			4,75					
Certificate	FRBNPP00ZB18	LOREA 341.TPIOPENB	EUR											
Certificate	FRBNPP00AT25	LOREA#####TCIOPENB	EUR											
Certificate	FRBNPP00PGT6	LOREA123.4TCIOPENB	EUR	11,83	11,83	11,83			11,83					
Certificate	FRBNPP00OON58	LOREA124.4TCIOPENB	EUR	12,14	12,14	12,14			12,14					
Certificate	FRBNPP00OPT0	LOREA134.8TCIOPENB	EUR											
Certificate	FRBNPP00PUT7	LOREA142.6TCIOPENB	EUR											
Certificate	FRBNPP00A6T8	LOREA154.4TCIOPENB	EUR											
Certificate	FRBNPP00P4K5	LOREA155.3TCIOPENB	EUR											
Certificate	FRBNPP00CAC3	LOREA158.3TCIOPENB	EUR											
Certificate	FRBNPP00PGU4	LOREA159.4TCIOPENB	EUR											
Certificate	FRBNPP00PIU0	LOREA170.9TCIOPENB	EUR	7,59	7,59	7,59			7,59					
Certificate	DE000UC00175	LOREA173.3TL OPENT	EUR	6,62	6,62	6,62	1324,40	1	6,62	200				
Certificate	FRBNPP00K382	LOREA176.1TCIOPENB	EUR											
Certificate	DE000VL9YLH2	LOREA177.7TL OPENV	EUR	3,41	3,41	3,41			3,41					
Certificate	FRBNPP00PUU5	LOREA179.1TCIOPENB	EUR	6,17	6,17	6,17			6,17					
Certificate	DE000HV1Z2H6	LOREA180.4TL OPENT	EUR											
Certificate	DE000HV1Y9M2	LOREA181.2TL OPENT	EUR	5,95	5,95	5,95			5,95					
Certificate	DE000VA7ZW49	LOREA181.2TL OPENV	EUR	3,16	3,16	3,05			3,05					
Certificate	FRBNPP00Q694	LOREA182.1TCIOPENB	EUR	5,88	5,88	5,88			5,88					
Certificate	FRBNPP00Q942	LOREA182.8TCIOPENB	EUR											
Certificate	DE000VF1JU12	LOREA186.9TL OPENV	EUR	2,91	2,91	2,91			2,91					
Certificate	DE000UCOF3Y7	LOREA188.4TL OPENT	EUR											
Certificate	FRBNPP00ROO3	LOREA188.9TCIOPENB	EUR	5,22	5,22	5,22			5,22					
Certificate	DE000VA831R6	LOREA191.4TL OPENV	EUR	2,65	2,65	2,65			2,65					
Certificate	DE000UCOF3Z4	LOREA193.5TL OPENT	EUR											
Certificate	FRBNPP00VML9	LOREA196.1TCIOPENB	EUR											
Certificate	DE000VF2F759	LOREA197.1TL OPENV	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000UCOD6U0	LOREA198.6TL OPENT	EUR											
Certificate	DE000UCOD791	LOREA199.1TL OPENT	EUR	4,18	4,18	4,18			4,18					
Certificate	FRBNPP00W0Y5	LOREA200.2TCIOPENB	EUR	4,93	4,93	4,93			4,93					
Certificate	FRBNPP00WEC3	LOREA205.3TCIOPENB	EUR	3,75	3,75	3,75			3,75					
Certificate	DE000VFZ9NE5	LOREA207.2TL OPENV	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP00WED1	LOREA214.3TCIOPENB	EUR											
Certificate	FRBNPP00XE74	LOREA216.7TCIOPENB	EUR	3,39	3,39	3,39			3,39					
Certificate	DE000VF2XZ54	LOREA217.3TL OPENV	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000UCOFXF1	LOREA218.5TL OPENT	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP00XIM9	LOREA224.8TCIOPENB	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000VF3U3C2	LOREA227.6TL OPENV	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UCOGKQ3	LOREA228.3TL OPENT	EUR	1,32	1,32	1,32			1,32					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZB00	LOREA231.4TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP00ZLH0	LOREA232.5TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UCOLJ13	LOREA235.3TL OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF6FY58	LOREA245.1TL OPENV	EUR											
Certificate	DE000UC005M6	LOREA245.1TS OPENT	EUR											
Certificate	DE000VF3U5T1	LOREA252.2TS OPENV	EUR	0,30	0,47	0,30	13,02	3	0,40	31				
Certificate	FRBNPP00Z7N0	LOREA253.3TCIOPENB	EUR											
Certificate	DE000UC0JCR2	LOREA255.1TS OPENT	EUR											
Certificate	FRBNPP000PU8	LOREA257.2TCIOPENB	EUR											
Certificate	FRBNPP00WNO9	LOREA259.5TCIOPENB	EUR											
Certificate	DE000VF43P50	LOREA261.6TS OPENV	EUR	0,96	1,07	0,96			1,07					
Certificate	DE000UC0E005	LOREA272.7TS OPENT	EUR											
Certificate	FRBNPP00WNP6	LOREA277.4TCIOPENB	EUR	3,17	3,17	3,17			3,17					
Certificate	FRBNPP00XML5	LOREA281.6TCIOPENB	EUR											
Certificate	DE000UC0GL40	LOREA283.8TS OPENT	EUR	4,43	4,43	4,43			4,43					
Certificate	FRBNPP00ZIC7	LOREA289.3TCIOPENB	EUR											
Certificate	DE000UC0H859	LOREA294.2TS OPENT	EUR	5,45	5,45	5,45			5,45					
Certificate	FRBNPP00XE82	LOREA307.9TCIOPENB	EUR											
Certificate	FRBNPP00XGY0	LOREA309.7TCIOPENB	EUR	6,47	6,47	6,47			6,47					
Certificate	FRBNPP007660	LOREA97.89TCIOPENB	EUR											
Certificate	FRBNPP000K69	LUFTH 14.1TCIOPENB	EUR											
Certificate	FRBNPP00P2C2	LUFTH11.99TCIOPENB	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP00QDA1	LUFTH14.15TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00PSZ8	LUFTH14.86TCIOPENB	EUR											
Certificate	FRBNPP00PZD0	LUFTH15.67TCIOPENB	EUR											
Certificate	FRBNPP00P2Z7	LUFTH15.76TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00Q5G9	LUFTH16.39TCIOPENB	EUR											
Certificate	FRBNPP000OX5	LUFTH16.78TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00RSY1	LUFTH17.12TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00SF19	LUFTH17.71TCIOPENB	EUR											
Certificate	FRBNPP00Z0E4	LUFTH22.89TCIOPENB	EUR											
Certificate	FRBNPP00XG09	LUFTH23.64TCIOPENB	EUR											
Certificate	FRBNPP00N642	LUFTH25.38TCIOPENB	EUR											
Certificate	FRBNPP00NL69	LUFTH26.02TCIOPENB	EUR	3,71	3,71	3,71			3,71					
Certificate	DE000C228ZC2	LV10Z LEVOPENZ	EUR											
Certificate	DE000CX3Y7K5	LVDAX LEVOPENC	EUR											
Certificate	DE000HV12CK6	LVM5X LEV0720T	EUR	254,32	254,32	254,32			254,32					
Certificate	DE000HV12CL4	LVM5X SHT0720T	EUR											
Certificate	FR0013335353	LVMH DIS0619Z	EUR	317,83	317,83	317,83			317,83					
Certificate	FRBNPP010J03	LVMH LEVOPENB	EUR											
Certificate	FRBNPP010K24	LVMH LEVOPENB	EUR											
Certificate	DE000CE4W4U2	LVMH LEVOPENZ	EUR	323,20	323,20	306,84			306,84					
Certificate	FR0013113230	LVMH PI 0221B	USD											
Certificate	FRBNPP010K32	LVMH SHTOPENB	EUR											
Certificate	FRBNPP010JP0	LVMH SHTOPENB	EUR											
Certificate	DE000CE4UTF0	LVMH SHTOPENZ	EUR	0,27	0,27	0,27			0,27					
Certificate	FR0013158201	LVMH STN0221N	USD											
Certificate	FR0013114105	LVMH STN0221N	USD											
Certificate	DE000VF1RZ58	LVMH 190P 0919V	EUR											
Certificate	DE000VF1RZ66	LVMH 190P 1219V	EUR											
Certificate	DE000VF1R0H4	LVMH 195P 0619V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA8CSY3	LVMH 200P 0619V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA8CS33	LVMH 200P 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF19X91	LVMH 200P 1219V	EUR											
Certificate	DE000VF1R0J0	LVMH 210P 0619V	EUR											
Certificate	DE000VA7ZWX0	LVMH 220P 0619V	EUR											
Certificate	DE000VA7ZWT8	LVMH 220P 0919V	EUR											
Certificate	DE000VF1RZ74	LVMH 220P 1219V	EUR											
Certificate	DE000VF1R0K8	LVMH 230P 0619V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP00UTY9	LVMH 230TL 0619B	EUR											
Certificate	DE000UC0FEA2	LVMH 230TL 0619T	EUR											
Certificate	DE000HV13LW0	LVMH 234TL OPENT	EUR											
Certificate	DE000VA4Y8P9	LVMH 240P 0619V	EUR											
Certificate	DE000VA7ZWU6	LVMH 240P 0919V	EUR											
Certificate	DE000VF1RZ82	LVMH 240P 1219V	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP00U4Q5	LVMH 240TL 0619B	EUR	9,86	9,86	9,86			9,86					
Certificate	DE000UC0FEB0	LVMH 240TL 0619T	EUR	9,82	9,82	9,82			9,82					
Certificate	DE000VF1J7T4	LVMH 240TL 0619V	EUR											
Certificate	DE000UC0D3S1	LVMH 249TL OPENT	EUR											
Certificate	DE000VF1R0E1	LVMH 250C 0619V	EUR	8,92	8,92	8,92			8,92					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA4Y8S3	LVMH 250P 0619V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP00VPY5	LVMH 250TL 0619B	EUR											
Certificate	DE000UCOFEC8	LVMH 250TL 0619T	EUR											
Certificate	DE000VF19VD0	LVMH 250TL 0619V	EUR	8,90	8,90	8,90			8,90					
Certificate	DE000UCOL6P0	LVMH 250TL 0919T	EUR	8,83	8,83	8,83			8,83					
Certificate	DE000UCOD6S4	LVMH 259TL OPENT	EUR											
Certificate	DE000VA8CS25	LVMH 260C 0619V	EUR	7,93	7,93	7,93			7,93					
Certificate	DE000VA8CS17	LVMH 260C 0919V	EUR	8,12	8,12	8,12			8,12					
Certificate	DE000VF1R0A9	LVMH 260C 1219V	EUR											
Certificate	DE000VA4Y8T1	LVMH 260P 0619V	EUR											
Certificate	DE000VA7ZWV4	LVMH 260P 0919V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF1R290	LVMH 260P 1219V	EUR											
Certificate	FRBNPP00W2J2	LVMH 260TL 0619B	EUR											
Certificate	DE000UCOFED6	LVMH 260TL 0619T	EUR											
Certificate	DE000VF2N578	LVMH 260TL 0619V	EUR											
Certificate	DE000UCOHVU0	LVMH 260TL 0919T	EUR	7,84	7,84	7,84			7,84					
Certificate	DE000UCOD924	LVMH 269TL OPENT	EUR											
Certificate	DE000VF1R0F8	LVMH 270C 0619V	EUR											
Certificate	DE000VA4Y8V7	LVMH 270P 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4MPE4	LVMH 270P 0919V	EUR											
Certificate	FRBNPP00WHA0	LVMH 270TL 0619B	EUR	6,87	6,87	6,87			6,87					
Certificate	DE000UCOFEE4	LVMH 270TL 0619T	EUR	6,84	6,84	6,84			6,84					
Certificate	DE000VF2N586	LVMH 270TL 0619V	EUR	6,90	6,90	6,90			6,90					
Certificate	DE000UCOHV8	LVMH 270TL 0919T	EUR											
Certificate	FR001338996	LVMH 276BOC1219Z	EUR	274,98	275,08	274,98			275,08					
Certificate	FR0013389020	LVMH 278BOC0919Z	EUR	276,98	276,98	276,98			276,98					
Certificate	DE000UCODFF3	LVMH 279TL OPENT	EUR	6,28	6,28	6,25		100,40	1	6,25	16			
Certificate	FRBNPP00UWK2	LVMH 280BOC0619B	EUR	279,85	279,85	279,85			279,85					
Certificate	FRBNPP00V1T4	LVMH 280BOC0919B	EUR	279,35	279,35	279,35			279,35					
Certificate	FRBNPP00UK79	LVMH 280BOC1219B	EUR											
Certificate	DE000VF1R0G6	LVMH 280C 0619V	EUR											
Certificate	DE000VA7ZWP6	LVMH 280C 0919V	EUR	6,28	6,28	6,28			6,28					
Certificate	DE000VF1R0B7	LVMH 280C 1219V	EUR	6,52	6,52	6,52			6,52					
Certificate	FR0013378643	LVMH 280DIS0619Z	EUR											
Certificate	DE000VF4MN39	LVMH 280P 0320V	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VA4Y8Y1	LVMH 280P 0619V	EUR											
Certificate	DE000VA7ZWW2	LVMH 280P 0919V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VF2R0Q1	LVMH 280P 1219V	EUR											
Certificate	FRBNPP00XPW5	LVMH 280TL 0619B	EUR	5,87	5,87	5,87			5,87					
Certificate	DE000UCOFF1	LVMH 280TL 0619T	EUR											
Certificate	DE000VF2PBB7	LVMH 280TL 0619V	EUR											
Certificate	FRBNPP010PS1	LVMH 280TL 0919B	EUR	5,92	5,92	5,92			5,92					
Certificate	DE000UCOHVW6	LVMH 280TL 0919T	EUR											
Certificate	FRBNPP00UW6	LVMH 290BOC0619B	EUR											
Certificate	DE000VA4Y741	LVMH 290C 0619V	EUR	4,97	4,97	4,97			4,97					
Certificate	DE000VA4Y808	LVMH 290P 0619V	EUR											
Certificate	DE000VF4MPF1	LVMH 290P 0919V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UCOGQW8	LVMH 290TL 0619T	EUR											
Certificate	DE000VF3Z207	LVMH 290TL 0619V	EUR											
Certificate	DE000UCOHVX4	LVMH 290TL 0919T	EUR	4,90	4,90	4,90			4,90					
Certificate	DE000VF5RLA7	LVMH 290TL 0919V	EUR											
Certificate	DE000UCOGR69	LVMH 298TL OPENT	EUR											
Certificate	FRBNPP00TQ50	LVMH 300BOC0919B	EUR											
Certificate	FR0013377181	LVMH 300BOC0919Z	EUR	298,98	298,98	298,98			298,98					
Certificate	FR0013377199	LVMH 300BOC1219Z	EUR	298,98	298,98	298,55			298,55					
Certificate	FR0013377207	LVMH 300BOC1219Z	EUR	297,68	297,68	297,68			297,68					
Certificate	DE000VA4Y766	LVMH 300C 0619V	EUR	4,00	4,00	4,00			4,00					
Certificate	DE000VA7ZWQ4	LVMH 300C 0919V	EUR	4,57	4,57	4,57			4,57					
Certificate	DE000VF1R0C5	LVMH 300C 1219V	EUR											
Certificate	FR0013408754	LVMH 300DIS0919Z	EUR	294,71	294,71	293,79			293,79					
Certificate	DE000VF4MN96	LVMH 300P 0320V	EUR											
Certificate	DE000VASL0D6	LVMH 300P 0619V	EUR											
Certificate	DE000VF28UJ0	LVMH 300P 0919V	EUR											
Certificate	DE000VF28UD3	LVMH 300P 1219V	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00Y5K1	LVMH 300TL 0619B	EUR											
Certificate	DE000UCOGQX6	LVMH 300TL 0619T	EUR											
Certificate	DE000VF3Z215	LVMH 300TL 0619V	EUR	3,92	3,92	3,92			3,92					
Certificate	FRBNPP00Z6N2	LVMH 300TL 0919B	EUR	4,00	4,00	4,00			4,00					
Certificate	DE000UCOHVY2	LVMH 300TL 0919T	EUR											
Certificate	DE000VF4C1G8	LVMH 300TL 0919V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ7AVE0	LVMH 301BOC0619C	EUR											
Certificate	FRBNPP00UWH8	LVMH 303BOC0619B	EUR	302,85	302,85	302,85			302,85					
Certificate	FRBNPP00UK61	LVMH 305BOC1219B	EUR	302,85	302,85	302,85			302,85					
Certificate	FR0013315728	LVMH 308BOC0619Z	EUR	306,98	307,08	306,98			307,08					
Certificate	DE000UCOGWD6	LVMH 308TL OPENT	EUR											
Certificate	FRBNPP00UWJ4	LVMH 310BOC0619B	EUR											
Certificate	FRBNPP00UK53	LVMH 310BOC1219B	EUR											
Certificate	DE000VA4Y774	LVMH 310C 0619V	EUR	3,08	3,08	3,08			3,08					
Certificate	DE000VF3L745	LVMH 310P 0619V	EUR											
Certificate	DE000VF4MPG9	LVMH 310P 0919V	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UCOGVP2	LVMH 310TL 0619T	EUR											
Certificate	DE000VF3Z223	LVMH 310TL 0619V	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000UCOHV29	LVMH 310TL 0919T	EUR											
Certificate	DE000VF4C1H6	LVMH 310TL 0919V	EUR											
Certificate	DE000CQ7AVF7	LVMH 311BOC0619C	EUR											
Certificate	FRBNPP00UWGO	LVMH 315BOC0619B	EUR											
Certificate	DE000CQ7AVJ9	LVMH 316BOC1219C	EUR	311,31	311,31	311,31			311,31					
Certificate	DE000CQ9JMG1	LVMH 317BOC0619C	EUR											
Certificate	DE000UCOH4K2	LVMH 318TL OPENT	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP00UWF2	LVMH 320BOC0619B	EUR											
Certificate	FR0013402922	LVMH 320BOC0919Z	EUR	316,76	316,76	315,83			315,83					
Certificate	FRBNPP00UK46	LVMH 320BOC1219B	EUR											
Certificate	DE000VA4Y790	LVMH 320C 0619V	EUR											
Certificate	DE000VA7ZWR2	LVMH 320C 0919V	EUR											
Certificate	DE000VF1ROD3	LVMH 320C 1219V	EUR											
Certificate	DE000VF4MN47	LVMH 320P 0320V	EUR	2,49	2,49	2,49			2,49					
Certificate	DE000VF3VCCK2	LVMH 320P 0619V	EUR											
Certificate	DE000VF3VCM8	LVMH 320P 0919V	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VF3VCL0	LVMH 320P 1219V	EUR											
Certificate	FRBNPP00YM16	LVMH 320TL 0619B	EUR											
Certificate	DE000UCOH610	LVMH 320TL 0619T	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VF3Z2K2	LVMH 320TL 0619V	EUR											
Certificate	FRBNPP00ZM07	LVMH 320TL 0919B	EUR											
Certificate	DE000UCOHW04	LVMH 320TL 0919T	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VF4C1J2	LVMH 320TL 0919V	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP00R882	LVMH 325BOC0619B	EUR											
Certificate	FRBNPP00O8R2	LVMH 325BOC0919B	EUR											
Certificate	DE000CQ7AVK7	LVMH 326BOC1219C	EUR											
Certificate	FRBNPP00UK20	LVMH 330BOC1219B	EUR											
Certificate	DE000VA4Y8B9	LVMH 330C 0619V	EUR											
Certificate	DE000VF4MPJ3	LVMH 330C 0919V	EUR											
Certificate	DE000VF4MPM7	LVMH 330P 0619V	EUR											
Certificate	DE000VF4MPH7	LVMH 330P 0919V	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000UCOMAP4	LVMH 330TL 0619T	EUR											
Certificate	DE000UCOMAQ2	LVMH 330TL 0919T	EUR											
Certificate	DE000VF5VU46	LVMH 330TL 0919V	EUR											
Certificate	FR0013338183	LVMH 332BOC0919Z	EUR	330,14	330,14	329,36			329,36					
Certificate	DE000CQ9JMJ5	LVMH 332BOC1219C	EUR	321,30	321,30	321,30			321,30					
Certificate	FR0013402930	LVMH 334BOC1219Z	EUR	324,51	324,51	324,51			324,51					
Certificate	FRBNPP00R890	LVMH 335BOC0619B	EUR	334,65	334,65	334,65			334,65					
Certificate	FR0013338167	LVMH 335BOC0619Z	EUR	333,98	334,08	333,98			334,08					
Certificate	FRBNPP00Y2E1	LVMH 335BOC1219B	EUR	323,90	323,90	323,90			323,90					
Certificate	FRBNPP00UWLO	LVMH 340BOC0619B	EUR											
Certificate	FRBNPP00Y2D3	LVMH 340BOC0919B	EUR											
Certificate	FR0013408010	LVMH 340BOC0919Z	EUR	333,22	333,22	333,22			333,22					
Certificate	DE000VF4MN62	LVMH 340C 0320V	EUR											
Certificate	DE000VA4Y8D5	LVMH 340C 0619V	EUR											
Certificate	DE000VA7ZWS0	LVMH 340C 0919V	EUR											
Certificate	DE000VF2RPN8	LVMH 340C 1219V	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000VF4MNS4	LVMH 340P 0320V	EUR											
Certificate	DE000VF4R5E7	LVMH 340P 0619V	EUR											
Certificate	DE000VF4R5C1	LVMH 340P 0919V	EUR											
Certificate	DE000VF4MPC8	LVMH 340P 1219V	EUR											
Certificate	DE000VF6FYK2	LVMH 340TL 0919V	EUR											
Certificate	DE000UCOLUE8	LVMH 340TS 0619T	EUR											
Certificate	DE000UCOLUF5	LVMH 340TS 0919T	EUR											
Certificate	DE000VF6FZT0	LVMH 340TS 0919V	EUR											
Certificate	DE000VF5VR41	LVMH 340TS 0919V	EUR											
Certificate	FR0013338209	LVMH 342BOC1219Z	EUR	335,25	335,25	335,25			335,25					
Certificate	FRBNPP00R8A5	LVMH 345BOC0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00O850	LVMH 345BOC0919B	EUR											
Certificate	FRBNPP00UK38	LVMH 345BOC1219B	EUR	336,75	336,75	336,75			336,75					
Certificate	DE000VASLOC8	LVMH 350C 0619V	EUR											
Certificate	DE000VF4MPL9	LVMH 350C 0919V	EUR											
Certificate	DE000VF4WRB5	LVMH 350P 0619V	EUR											
Certificate	DE000VF4WRA7	LVMH 350P 0919V	EUR	2,64	2,64	2,64			2,64					
Certificate	DE000VF5HMY6	LVMH 350TS 0619V	EUR											
Certificate	DE000VF5HMZ3	LVMH 350TS 0919V	EUR											
Certificate	FRBNPP00Y2F8	LVMH 355BOC1219B	EUR											
Certificate	FR0013408028	LVMH 355BOC1219Z	EUR	338,57	338,57	338,57			338,57					
Certificate	DE000UC06GZ7	LVMH 358TS OPENT	EUR											
Certificate	DE000VF4MNN88	LVMH 360C 0320V	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VF3VCH8	LVMH 360C 0619V	EUR											
Certificate	DE000VF28UF8	LVMH 360C 0919V	EUR											
Certificate	DE000VF28UH4	LVMH 360C 1219V	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00X8A7	LVMH 360TS 0619B	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000UC0FYJ1	LVMH 360TS 0619T	EUR	2,38	2,38	2,38			2,38					
Certificate	DE000VF4C1B9	LVMH 360TS 0619V	EUR	2,49	2,49	2,49			2,49					
Certificate	FRBNPP010458	LVMH 360TS 0919B	EUR											
Certificate	DE000UC0HW20	LVMH 360TS 0919T	EUR											
Certificate	DE000VF4C1E3	LVMH 360TS 0919V	EUR											
Certificate	DE000UC00704	LVMH 368TS OPENT	EUR	3,30	3,30	3,30			3,30					
Certificate	DE000VF4MPP0	LVMH 370C 0619V	EUR											
Certificate	DE000VF4MPK1	LVMH 370C 0919V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF4MW46	LVMH 370TS 0619V	EUR											
Certificate	DE000VF4GV11	LVMH 370TS 0919V	EUR											
Certificate	DE000UC00Y38	LVMH 378TS OPENT	EUR											
Certificate	DE000VF4MPA2	LVMH 380C 0320V	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000VF4WRH2	LVMH 380C 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF3Z2T3	LVMH 380C 0919V	EUR											
Certificate	DE000VF3VCG0	LVMH 380C 1219V	EUR											
Certificate	FRBNPP00Y5L9	LVMH 380TS 0619B	EUR											
Certificate	DE000UC0FRF3	LVMH 380TS 0619T	EUR	4,35	4,35	4,35			4,35					
Certificate	FRBNPP00ZEX2	LVMH 380TS 0919B	EUR											
Certificate	DE000UC0HW38	LVMH 380TS 0919T	EUR											
Certificate	DE000VF4WRS9	LVMH 380TS 0919V	EUR	4,38	4,38	4,38			4,38					
Certificate	DE000VF4MPN5	LVMH 390C 0919V	EUR											
Certificate	DE000VF4MPB0	LVMH 400C 0320V	EUR											
Certificate	DE000VF4R5D9	LVMH 400C 0919V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF4MPD6	LVMH 400C 1219V	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00ZGM4	LVMH 400TS 0619B	EUR											
Certificate	DE000UC0GKL4	LVMH 400TS 0619T	EUR											
Certificate	FRBNPP00ZG00	LVMH 400TS 0919B	EUR	6,44	6,44	6,44			6,44					
Certificate	DE000UC0HW46	LVMH 400TS 0919T	EUR											
Certificate	DE000UC0HNP7	LVMH 414TS OPENT	EUR											
Certificate	DE000UC0HVT2	LVMH 420TS 0619T	EUR											
Certificate	DE000UC0HW53	LVMH 420TS 0919T	EUR	8,30	8,30	8,30			8,30					
Certificate	DE000UC0KEQ8	LVMH 440TS 0619T	EUR	10,26	10,26	10,26			10,26					
Certificate	DE000UC0KER6	LVMH 440TS 0919T	EUR											
Certificate	DE000UC0KE35	LVMH 440TS OPENT	EUR											
Certificate	FRBNPP00G1W7	LVMH 228.TCIOPENB	EUR	11,63	11,63	11,63			11,63					
Certificate	FRBNPP00TUA9	LVMH 243.TCIOPENB	EUR											
Certificate	FRBNPP00Y045	LVMH 296.TCIOPENB	EUR	4,54	4,54	4,54			4,54					
Certificate	FRBNPP010AG8	LVMH 322.TCIOPENB	EUR	1,83	1,83	1,73	18480,00	4	1,74	10400				
Certificate	DE000UC0MAE8	LVMH 330.TL OPENT	EUR											
Certificate	DE000VF6FOR2	LVMH 338.TL OPENV	EUR											
Certificate	DE000VF6FY41	LVMH 338.TL OPENV	EUR											
Certificate	FR0011465475	LVMH 83.7TCIOPENB	EUR											
Certificate	FR0013095734	LVMH 130.3TCIOPENB	EUR	20,85	20,85	20,85			20,85					
Certificate	FR0013092004	LVMH 148.3TCIOPENB	EUR											
Certificate	FRBNPP00Q959	LVMH 159.2TCIOPENB	EUR	18,71	18,71	18,71			18,71					
Certificate	FRBNPP00PUY7	LVMH 168.2TCIOPENB	EUR											
Certificate	FRBNPP00P4M1	LVMH 183.9TCIOPENB	EUR											
Certificate	FRBNPP00B4Q8	LVMH 188.8TCIOPENB	EUR	15,52	15,52	15,52			15,52					
Certificate	FRBNPP00OPV6	LVMH 198.8TCIOPENB	EUR	14,09	14,09	14,09			14,09					
Certificate	FRBNPP00SL56	LVMH 206.4TCIOPENB	EUR	13,29	13,29	13,29			13,29					
Certificate	FRBNPP00VECS	LVMH 206.6TCIOPENB	EUR											
Certificate	FRBNPP00SGL7	LVMH 211.8TCIOPENB	EUR											
Certificate	FRBNPP00F9I0	LVMH 214.7TCIOPENB	EUR											
Certificate	FRBNPP00FBD2	LVMH 216.7TCIOPENB	EUR	12,71	12,71	12,71			12,71					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL3T0H8	LVMH 220.5TL OPENV	EUR											
Certificate	FRBNPP00S278	LVMH 225.8TCIOPENB	EUR	11,32	11,32	11,32			11,32					
Certificate	FRBNPP00GTT8	LVMH 227.9TCIOPENB	EUR	10,92	10,92	10,92			10,92					
Certificate	FRBNPP00IY46	LVMH 235.3TCIOPENB	EUR											
Certificate	FRBNPP00UZA6	LVMH 244.8TCIOPENB	EUR											
Certificate	FRBNPP00VFS8	LVMH 249.5TCIOPENB	EUR											
Certificate	DE000UCOD767	LVMH 249.5TL OPENT	EUR											
Certificate	DE000VF19U11	LVMH 249.8TL OPENV	EUR											
Certificate	FRBNPP00WEE9	LVMH 257.1TCIOPENB	EUR	8,33	8,33	8,33			8,33					
Certificate	DE000UCOD775	LVMH 259.7TL OPENT	EUR											
Certificate	FRBNPP00VOQ4	LVMH 264.1TCIOPENB	EUR											
Certificate	FRBNPP00W106	LVMH 268.4TCIOPENB	EUR											
Certificate	DE000UCODAL2	LVMH 269.7TL OPENT	EUR	6,91	6,91	6,91			6,91					
Certificate	DE000VF2N5W5	LVMH 269.9TL OPENV	EUR	3,55	3,55	3,55			3,55					
Certificate	FRBNPP00WVQ4	LVMH 272.4TCIOPENB	EUR	6,80	6,80	6,80			6,80					
Certificate	DE000UCODGW6	LVMH 279.7TL OPENT	EUR	5,92	5,92	5,92			5,92					
Certificate	DE000VF2PAV7	LVMH 279.9TL OPENV	EUR											
Certificate	FRBNPP00WEF6	LVMH 280.5TCIOPENB	EUR	5,98	5,98	5,98			5,98					
Certificate	FRBNPP00XZO1	LVMH 289.2TCIOPENB	EUR	6,12	6,20	6,12	18360,00	2	6,20	3000				
Certificate	DE000UCOGSK9	LVMH 298.5TL OPENT	EUR											
Certificate	DE000VF3Z2K4	LVMH 300.5TL OPENV	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP00XZP8	LVMH 305.2TCIOPENB	EUR											
Certificate	DE000CQ7AVG5	LVMH 308.5BOCO919C	EUR											
Certificate	DE000UCOH198	LVMH 308.5TL OPENT	EUR											
Certificate	FRBNPP00YO52	LVMH 308.9TCIOPENB	EUR											
Certificate	DE000VF3Z2L2	LVMH 310.5TL OPENV	EUR											
Certificate	DE000UCOH3H0	LVMH 318.4TL OPENT	EUR											
Certificate	DE000CQ7AVH3	LVMH 318.5BOCO919C	EUR	316,42	316,42	316,42			316,42					
Certificate	DE000VF3Z4S1	LVMH 320.5TL OPENV	EUR											
Certificate	FRBNPP00YWL2	LVMH 323.7TCIOPENB	EUR											
Certificate	DE000CQ9JMH9	LVMH 324.5BOCO919C	EUR											
Certificate	DE000VFSRNZ0	LVMH 327.8TL OPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VF6F0N1	LVMH 339.3TS OPENV	EUR											
Certificate	DE000VF5VRJ7	LVMH 339.5TS OPENV	EUR											
Certificate	FRBNPP00ZW47	LVMH 345.8TCIOPENB	EUR											
Certificate	FRBNPP00ZUX8	LVMH 349.2TCIOPENB	EUR											
Certificate	DE000VFSHRW9	LVMH 349.8TS OPENV	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UCO8N9	LVMH 357.5TS OPENT	EUR											
Certificate	DE000VF4CWW5	LVMH 364.6TS OPENV	EUR											
Certificate	FRBNPP00WNR2	LVMH 367.2TCIOPENB	EUR											
Certificate	DE000VF4WVG6	LVMH 374.1TS OPENV	EUR											
Certificate	FRBNPP00XWJ8	LVMH 377.2TCIOPENB	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000VFSBZD5	LVMH 383.9TS OPENV	EUR											
Certificate	FRBNPP00XIN7	LVMH 386.2TCIOPENB	EUR											
Certificate	DE000UCOGL32	LVMH 392.8TS OPENT	EUR											
Certificate	FRBNPP00W114	LVMH 395.5TCIOPENB	EUR	6,51	6,51	6,51			6,51					
Certificate	FRBNPP00X252	LVMH 406.8TCIOPENB	EUR	6,31	6,31	6,31			6,31					
Certificate	FRBNPP00Z059	LVMH 410.6TCIOPENB	EUR											
Certificate	DE000UCOHPX6	LVMH 413.7TS OPENT	EUR											
Certificate	FRBNPP00Z8X7	LVMH 425.8TCIOPENB	EUR											
Certificate	FRBNPP00XAGO	LVMH 430.9TCIOPENB	EUR											
Certificate	DE000UCOKEL9	LVMH 438.8TS OPENT	EUR											
Certificate	FRBNPP00YIF3	LVMH 448.3TCIOPENB	EUR	10,63	10,63	10,63			10,63					
Certificate	FRBNPP00YGR2	LVMH 464.8TCIOPENB	EUR											
Certificate	FR0011439231	LVMH 96.24TCIOPENB	EUR											
Certificate	FRBNPP00T9A1	M6 11.22TCIOPENB	EUR											
Certificate	FRBNPP00P910	M6 11.48TCIOPENB	EUR											
Certificate	FRBNPP00SGP8	M6 11.86TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00S2D1	M6 12.63TCIOPENB	EUR											
Certificate	FRBNPP00VXR3	M6 12.69TCIOPENB	EUR											
Certificate	FRBNPP00V991	M6 12.98TCIOPENB	EUR											
Certificate	FRBNPP00WRZ6	M6 14.68TCIOPENB	EUR											
Certificate	FRBNPP00YC91	M6 14.85TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00WS04	M6 15.32TCIOPENB	EUR											
Certificate	FRBNPP00YCA7	M6 15.67TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00PVC1	M6 18.76TCIOPENB	EUR											
Certificate	FRBNPP00PVD9	M6 19.13TCIOPENB	EUR											
Certificate	FRBNPP00VXZ6	MANP 33.5TCIOPENB	EUR											
Certificate	FRBNPP00NBC8	MANP 16.13TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00NBD6	MANP 18.28TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00TGG5	MANP 20.52TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00YCC3	MANP 22.68TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00YCD1	MANP 23.94TCIOPENB	EUR											
Certificate	FRBNPP00ZBE8	MANP 37.75TCIOPENB	EUR											
Certificate	FRBNPP006IY2	MCDON119.1TCIOPENB	EUR											
Certificate	DE000UC0AUT9	MCHL5 LEVOPENT	EUR											
Certificate	DE000UC0AUU5	MCHL8 LEVOPENT	EUR											
Certificate	DE000UC0AUU7	MCHS5 SHTOPENT	EUR											
Certificate	DE000UC0AUW3	MCHS8 SHTOPENT	EUR											
Certificate	FRBNPP00S4U8	MDM 13.55TCIOPENB	EUR	0,25	0,25	0,25	250,00	1	0,25	1000				
Certificate	FRBNPP00TGF7	MDM 15.58TCIOPENB	EUR	0,15	0,17	0,15	210,00	1	0,17	1400				
Certificate	FRBNPP00P969	MERY 10.2TCIOPENB	EUR											
Certificate	FRBNPP00VY07	MERY 10.61TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00LR80	MERY 11.97TCIOPENB	EUR											
Certificate	NL0006191470	METXPP1OPENB	EUR	206,50	206,50	205,40	1032,50	1	205,40	5				
Certificate	DE000CU127H9	MFXI LEVOPENZ	EUR											
Certificate	DE000CE4WLG1	MFXI LEVOPENZ	EUR											
Certificate	DE000CU127G1	MFXI SHTOPENZ	EUR	9,99	9,99	9,99			9,99					
Certificate	DE000CU127F3	MFXI SHTOPENZ	EUR											
Certificate	FR0013335361	MICHL DIS0619Z	EUR	106,14	106,14	103,04			103,04					
Certificate	DE000CE4W4V0	MICHL LEVOPENZ	EUR	17,18	17,18	14,60			14,60					
Certificate	DE000CE4UTG8	MICHL SHTOPENZ	EUR	2,81	3,21	2,81			3,21					
Certificate	FR0011520931	MICHL 63TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000UC0FEH7	MICHL 80TL 0619T	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UCOLUH1	MICHL 80TL 0919T	EUR											
Certificate	FRBNPP00WZ15	MICHL 85TL 0619B	EUR											
Certificate	DE000UC0FEJ3	MICHL 85TL 0619T	EUR											
Certificate	DE000UC0HW79	MICHL 85TL 0919T	EUR											
Certificate	FRBNPP00WHH5	MICHL 90TL 0619B	EUR											
Certificate	DE000UC0FEK1	MICHL 90TL 0619T	EUR											
Certificate	FRBNPP010PT9	MICHL 90TL 0919B	EUR											
Certificate	DE000UC0HW87	MICHL 90TL 0919T	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00X3K7	MICHL 95TL 0619B	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UC0FEL9	MICHL 95TL 0619T	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000UC0HW95	MICHL 95TL 0919T	EUR	1,04	1,04	1,04	1038,00	1	1,04	1000				
Certificate	FRBNPP00TQ68	MICHL 100BOC0619B	EUR											
Certificate	FR0013377215	MICHL 100BOC0619Z	EUR	99,62	99,62	99,62			99,62					
Certificate	FRBNPP00TQ84	MICHL 100BOC0919B	EUR											
Certificate	FR0013377249	MICHL 100BOC0919Z	EUR	99,11	99,11	99,11			99,11					
Certificate	FR0013377231	MICHL 100BOC0919Z	EUR	99,62	99,62	99,62			99,62					
Certificate	FR0013377256	MICHL 100BOC1219Z	EUR	98,87	98,87	98,39			98,39					
Certificate	FR0013377264	MICHL 100BOC1219Z	EUR	97,49	97,49	97,49			97,49					
Certificate	FR0013378650	MICHL 100DIS0619Z	EUR	99,03	99,03	98,23			98,23					
Certificate	FRBNPP00XMO9	MICHL 100TL 0619B	EUR											
Certificate	DE000UC0FEM7	MICHL 100TL 0619T	EUR											
Certificate	FRBNPP0026Q5	MICHL 100TL 0919B	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000UC0HWA0	MICHL 100TL 0919T	EUR											
Certificate	FRBNPP00UKB6	MICHL 101BOC1219B	EUR	98,70	98,70	98,70			98,70					
Certificate	FRBNPP00UWQ4	MICHL 103BOC0619B	EUR											
Certificate	FRBNPP00UKA8	MICHL 105BOC1219B	EUR											
Certificate	FR0013402948	MICHL 110BOC0919Z	EUR											
Certificate	DE000UCOLUG3	MICHL 110TS 0619T	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOLUJ7	MICHL 110TS 0919T	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOLW24	MICHL 110TS OPENT	EUR											
Certificate	DE000CQ9JMP2	MICHL 112BOC0619C	EUR	111,94	111,94	111,94			111,94					
Certificate	FRBNPP00UWN6	MICHL 115BOC0619B	EUR	114,60	114,60	114,60			114,60					
Certificate	FRBNPP00V1U2	MICHL 115BOC0919B	EUR											
Certificate	DE000CQ9JMV0	MICHL 115BOC1219C	EUR	108,00	108,00	108,00			108,00					
Certificate	FRBNPP010466	MICHL 115TS 0619B	EUR											
Certificate	FRBNPP00UK95	MICHL 116BOC1219B	EUR	108,30	108,30	108,30			108,30					
Certificate	FR0013402955	MICHL 116BOC1219Z	EUR	109,14	109,14	107,40			107,40					
Certificate	DE000CQ9JMW8	MICHL 118BOC1219C	EUR											
Certificate	FRBNPP00TQ76	MICHL 120BOC0619B	EUR											
Certificate	FR0013377223	MICHL 120BOC0619Z	EUR	119,62	119,66	119,62			119,66					
Certificate	FRBNPP00TQ92	MICHL 120BOC0919B	EUR											
Certificate	FRBNPP00Y2G6	MICHL 120BOC0919B	EUR											
Certificate	FR0013408036	MICHL 120BOC0919Z	EUR	111,82	111,82	108,89			108,89					
Certificate	FRBNPP00UK87	MICHL 120BOC1219B	EUR	109,25	109,25	109,25			109,25					
Certificate	FR0013408762	MICHL 120DIS0919Z	EUR	104,54	104,54	101,86			101,86					
Certificate	FRBNPP00XMI7	MICHL 120TS 0619B	EUR	1,72	1,72	1,72			1,72					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOFYL7	MICHL 120TS 0619T	EUR											
Certificate	FRBNPP00ZWX4	MICHL 120TS 0919B	EUR											
Certificate	DE000UCOHWC6	MICHL 120TS 0919T	EUR											
Certificate	FRBNPP00UWP1	MICHL 123BOC0619B	EUR	122,20	122,20	122,20			122,20					
Certificate	FRBNPP00UWM8	MICHL 125BOC0619B	EUR											
Certificate	FRBNPP00Y2H4	MICHL 125BOC1219B	EUR	106,80	106,80	106,80			106,80					
Certificate	FRBNPP00YMA0	MICHL 125TS 0619B	EUR	2,22	2,22	2,22			2,22					
Certificate	FR0013408044	MICHL 126BOC1219Z	EUR	111,67	111,67	111,67			111,67					
Certificate	FR0013338225	MICHL 129BOC0919Z	EUR	105,12	105,12	105,12			105,12					
Certificate	FRBNPP00Y252	MICHL 130TS 0619B	EUR											
Certificate	DE000UCOGJ02	MICHL 130TS 0619T	EUR											
Certificate	FRBNPP00Z6R3	MICHL 130TS 0919B	EUR											
Certificate	DE000UCOHWD4	MICHL 130TS 0919T	EUR											
Certificate	DE000UCOHW61	MICHL 140TS 0619T	EUR											
Certificate	DE000UCOHWE2	MICHL 140TS 0919T	EUR	3,70	3,70	3,70			3,70					
Certificate	DE000HV10L01	MICHL 117.TS OPENT	EUR											
Certificate	FRBNPP00U7H7	MICHL 86.4TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000UCODYQ1	MICHL 87.8TL OPENT	EUR											
Certificate	DE000UCOH7A6	MICHL102.3TL OPENT	EUR											
Certificate	DE000UCOH842	MICHL102.4TL OPENT	EUR											
Certificate	FRBNPP00YIG1	MICHL104.8TCIOPENB	EUR											
Certificate	FRBNPP00YL33	MICHL105.4TCIOPENB	EUR											
Certificate	DE000UCOLX49	MICHL109.9TS OPENT	EUR											
Certificate	DE000CQ9JMQ0	MICHL113.5BOC0619C	EUR	113,15	113,15	113,15			113,15					
Certificate	DE000CQ9JMS6	MICHL113.5BOC0919C	EUR	109,91	109,91	109,91			109,91					
Certificate	FRBNPP00ZR36	MICHL115.3TPIOPENB	EUR	0,91	0,91	0,88	182,00	1	0,88	200				
Certificate	FRBNPP00ZQB2	MICHL116.4TPIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000CQ9JMT4	MICHL116.5BOC0919C	EUR											
Certificate	DE000HV1WNK9	MICHL116.5TS OPENT	EUR											
Certificate	DE000HV1WNL7	MICHL121.1TS OPENT	EUR											
Certificate	DE000HV10L19	MICHL121.6TS OPENT	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00WEJ8	MICHL123.9TPIOPENB	EUR											
Certificate	FRBNPP00UZD0	MICHL124.7TPIOPENB	EUR	2,15	2,15	2,12	494,50	1	2,12	230				
Certificate	DE000HV1WNNM5	MICHL125.7TS OPENT	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000HV10L27	MICHL126.2TS OPENT	EUR											
Certificate	FRBNPP00YJT2	MICHL128.6TPIOPENB	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000HV1WNN3	MICHL130.3TS OPENT	EUR											
Certificate	DE000HV10L35	MICHL130.8TS OPENT	EUR											
Certificate	FRBNPP00YGS0	MICHL130.9TPIOPENB	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000HV13MU2	MICHL132.7TS OPENT	EUR											
Certificate	FRBNPP00YIH9	MICHL133.2TPIOPENB	EUR											
Certificate	DE000HV10L43	MICHL135.4TS OPENT	EUR											
Certificate	DE000HV10FN7	MICHL135.5TS OPENT	EUR											
Certificate	DE000HV169D4	MICHL138.7TS OPENT	EUR	3,78	3,78	3,78			3,78					
Certificate	FRBNPP00X4B4	MICHL141.5TPIOPENB	EUR											
Certificate	FRBNPP00X260	MICHL141.7TPIOPENB	EUR											
Certificate	DE000HV13G88	MICHL141.7TS OPENT	EUR											
Certificate	DE000HV13D40	MICHL141.9TS OPENT	EUR											
Certificate	DE000HV17LC3	MICHL148.3TS OPENT	EUR											
Certificate	FRBNPP00T9C7	MICHL54.83TCIOPENB	EUR											
Certificate	FR0012266526	MICHL55.12TCIOPENB	EUR	2,83	2,83	2,83			2,83					
Certificate	FRBNPP00Q6G7	MICHL59.41TCIOPENB	EUR											
Certificate	DE000HV03D75	MICHL62.06TL OPENT	EUR											
Certificate	DE000UCOB0S9	MICHL62.95TL OPENT	EUR											
Certificate	DE000HV1GY82	MICHL66.46TL OPENT	EUR											
Certificate	DE000HV038Z4	MICHL67.26TL OPENT	EUR											
Certificate	FRBNPP00P4Y6	MICHL67.57TCIOPENB	EUR											
Certificate	DE000UC08MF6	MICHL68.36TL OPENT	EUR											
Certificate	FRBNPP00Q6H5	MICHL71.29TCIOPENB	EUR											
Certificate	DE000HV1GY90	MICHL72.06TL OPENT	EUR											
Certificate	DE000HV05K17	MICHL73.06TL OPENT	EUR											
Certificate	DE000UC08B88	MICHL73.49TL OPENT	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP00QPPQ1	MICHL73.62TCIOPENB	EUR											
Certificate	FR0012531143	MICHL74.88TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00PGX8	MICHL76.94TCIOPENB	EUR											
Certificate	DE000HV1GZA7	MICHL77.66TL OPENT	EUR	2,84	2,84	2,84			2,84					
Certificate	DE000UC02791	MICHL79.51TL OPENT	EUR											
Certificate	FRBNPP00Q6I3	MICHL80.43TCIOPENB	EUR	2,48	2,48	2,48			2,48					
Certificate	FRBNPP00SOA4	MICHL81.25TCIOPENB	EUR											
Certificate	DE000UCOC769	MICHL82.86TL OPENT	EUR	2,32	2,32	2,32			2,32					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00TUD3	MICHL83.29TCIOPENB	EUR											
Certificate	FRBNPP00UT70	MICHL87.97TCIOPENB	EUR	2,22	2,23	2,09	177,60	1	2,09	80				
Certificate	FRBNPP00WNS0	MICHL88.75TCIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00WEH2	MICHL91.94TCIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UC0DWZ6	MICHL92.66TL OPENT	EUR											
Certificate	DE000UC0DYR9	MICHL92.85TL OPENT	EUR											
Certificate	FRBNPP00WEI0	MICHL95.94TCIOPENB	EUR											
Certificate	FRBNPP00WUX5	MICHL97.95TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00WS12	MICHL98.59TCIOPENB	EUR											
Certificate	DE000UC04HK5	MORPH 111TS OPENT	EUR											
Certificate	DE000UC02CY1	MORPH 125TS OPENT	EUR											
Certificate	DE000UC04HV2	MORPH 111.TS OPENT	EUR											
Certificate	DE000UC029F1	MORPH 125.TS OPENT	EUR											
Certificate	DE000HV1L5A0	MORPH 38.2TL OPENT	EUR	5,62	5,62	5,62			5,62					
Certificate	DE000HV1WR65	MORPH 53.4TL OPENT	EUR											
Certificate	DE000HV10HZ7	MORPH 53.6TL OPENT	EUR											
Certificate	DE000HV12SM8	MORPH 58.2TL OPENT	EUR											
Certificate	DE000HV12SN6	MORPH 63.4TL OPENT	EUR											
Certificate	DE000HV136K8	MORPH 68.8TL OPENT	EUR											
Certificate	DE000HV12408	MORPH 72.6TL OPENT	EUR											
Certificate	DE000HV12416	MORPH 77.8TL OPENT	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000UC0D9B4	MORPH 98.8TS OPENT	EUR											
Certificate	DE000UC0D7D4	MORPH103.5TS OPENT	EUR											
Certificate	DE000UC0D6W6	MORPH103.8TS OPENT	EUR											
Certificate	DE000UC03VQ5	MORPH115.7TS OPENT	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000UC03WM2	MORPH115.8TS OPENT	EUR											
Certificate	DE000UC02NF7	MORPH129.9TS OPENT	EUR											
Certificate	DE000HV10HY0	MORPH48.24TL OPENT	EUR											
Certificate	DE000HV12VG4	MORPH58.55TL OPENT	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000HV12VH2	MORPH63.87TL OPENT	EUR											
Certificate	DE000HV13F89	MORPH69.01TL OPENT	EUR	2,17	2,17	2,15	541,50	1	2,15	250				
Certificate	DE000HV1YA47	MORPH72.97TL OPENT	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000UC0GNZ8	MORPH80.52TL OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UC0LNX3	MORPH90.08TL OPENT	EUR											
Certificate	DE000UC0DAZ2	MORPH98.64TS OPENT	EUR											
Certificate	FR0011409754	MSCIW STN0520B	EUR											
Certificate	FRBNPP0108F3	MSMI 2.2TCIOPENB	EUR											
Certificate	DE000UC02AM0	MSMI 2.02TL OPENT	EUR											
Certificate	DE000UC02AN8	MSMI 2.33TL OPENT	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000UC0DX07	MSMI 2.58TL OPENT	EUR											
Certificate	DE000UC00720	MSMI 3.12TS OPENT	EUR											
Certificate	FRBNPP0108H9	MSMI 3.21TCIOPENB	EUR											
Certificate	DE000HV1ZKP7	MSMI 3.25TS OPENT	EUR											
Certificate	DE000UC09DA4	MSMI 1.999TL OPENT	EUR											
Certificate	DE000UC0KK94	MSMI 2.256TL OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UC0KKA9	MSMI 2.407TL OPENT	EUR											
Certificate	DE000UC0KKB7	MSMI 2.555TL OPENT	EUR											
Certificate	DE000UC0J2U3	MSMI 2.713TL OPENT	EUR											
Certificate	DE000UC008Q2	MSMI 3.124TS OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000HV1ZJZ8	MSMI 3.255TS OPENT	EUR											
Certificate	FRBNPP010E48	MSOFT140.9TCIOPENB	EUR											
Certificate	FRBNPP00ZGE7	MUENC 167.TCIOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	FRBNPP00ZGF4	MUENC200.3TCIOPENB	EUR											
Certificate	FRBNPP00ZGG2	MUENC244.9TCIOPENB	EUR											
Certificate	FRBNPP00ZGH0	MUENC278.3TCIOPENB	EUR	3,34	3,34	3,34			3,34					
Certificate	DE000CD9D9VJ8	NASDA LEVOPENZ	EUR	8,10	8,10	7,95	1090,35	2	7,95	136				
Certificate	DE000CE4UPE1	NASDA LEVOPENZ	EUR											
Certificate	DE000CE4UPF8	NASDA LEVOPENZ	EUR	22,33	22,33	22,01	491,26	1	22,01	22				
Certificate	DE000CD9FG60	NASDA SHTOPENZ	EUR	1,87	1,88	1,86	1157,79	3	1,88	620				
Certificate	DE000CA0YLQ8	NASDA SHTOPENZ	EUR	0,64	0,69	0,64	11744,67	2	0,69	18211				
Certificate	DE000CD22175	NASDA SHTOPENZ	EUR											
Certificate	DE000CD9FG78	NASDA SHTOPENZ	EUR											
Certificate	FRBNPP00INL4	NASDAQ 2575TCIOPENB	EUR											
Certificate	FRBNPP00TCJ8	NASDAQ 3481TCIOPENB	EUR											
Certificate	NL0011364492	NASDAQ 4190TCIOPENG	EUR	29,18	29,18	28,88			28,88					
Certificate	FRBNPP00TS24	NASDAQ 4241TCIOPENB	EUR	26,05	26,05	26,05			26,05					
Certificate	NL0011620984	NASDAQ 4410TCIOPENG	EUR	27,30	27,30	26,99			26,99					
Certificate	FRBNPP00TCK6	NASDAQ 4431TCIOPENB	EUR	24,83	24,83	24,83			24,83					
Certificate	FRBNPP00TS32	NASDAQ 4558TCIOPENB	EUR											
Certificate	NL0011845805	NASDAQ 4640TCIOPENG	EUR	25,33	25,33	25,33			25,33					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00VG6	NASDQ 4786TCIOENB	EUR	21,19	21,19	21,19			21,19					
Certificate	NL0011850342	NASDQ 4880TCIOENG	EUR	23,27	23,27	22,95			22,95					
Certificate	FRBNPP00PFB6	NASDQ 4931TCIOENB	EUR											
Certificate	FRBNPP00CRH6	NASDQ 4951TCIOENB	EUR	18,05	18,05	18,05			18,05					
Certificate	FRBNPP00TCL4	NASDQ 5064TCIOENB	EUR											
Certificate	FRBNPP00R5I4	NASDQ 5122TCIOENB	EUR											
Certificate	FRBNPP00BVO6	NASDQ 5122TCIOENB	EUR											
Certificate	NL0012062160	NASDQ 5130TCIOENG	EUR	21,11	21,11	21,11			21,11					
Certificate	FRBNPP00PFC4	NASDQ 5283TCIOENB	EUR	15,98	15,98	15,98			15,98					
Certificate	FRBNPP00CD39	NASDQ 5391TCIOENB	EUR											
Certificate	NL0012067110	NASDQ 5400TCIOENG	EUR	18,85	18,85	18,85			18,85					
Certificate	FRBNPP00DDI2	NASDQ 5473TCIOENB	EUR											
Certificate	FRBNPP00RRU7	NASDQ 5548TCIOENB	EUR											
Certificate	FRBNPP00R5O2	NASDQ 5668TCIOENB	EUR	14,04	14,04	14,04			14,04					
Certificate	NL0012070825	NASDQ 5670TCIOENG	EUR	16,48	16,48	16,48			16,48					
Certificate	FRBNPP00QC26	NASDQ 5927TCIOENB	EUR											
Certificate	FRBNPP00TS40	NASDQ 5950TCIOENB	EUR	10,34	10,34	10,34			10,34					
Certificate	FRBNPP00TS57	NASDQ 6013TCIOENB	EUR											
Certificate	FRBNPP00TCM2	NASDQ 6013TCIOENB	EUR											
Certificate	FRBNPP00TS65	NASDQ 6077TCIOENB	EUR											
Certificate	FRBNPP00SYF2	NASDQ 6090TCIOENB	EUR											
Certificate	FRBNPP00VSI2	NASDQ 6100TL 0619B	EUR											
Certificate	FRBNPP00HMC7	NASDQ 6124TCIOENB	EUR											
Certificate	FRBNPP00TCN0	NASDQ 6140TCIOENB	EUR											
Certificate	FRBNPP00TS73	NASDQ 6140TCIOENB	EUR											
Certificate	FRBNPP00TRU3	NASDQ 6166TCIOENB	EUR											
Certificate	FRBNPP00V611	NASDQ 6200TL 0619B	EUR											
Certificate	FRBNPP00TRV1	NASDQ 6230TCIOENB	EUR											
Certificate	FRBNPP00VIT0	NASDQ 6233TCIOENB	EUR											
Certificate	FRBNPP00V629	NASDQ 6250TL 0619B	EUR											
Certificate	FRBNPP00U381	NASDQ 6290TCIOENB	EUR	8,09	8,09	8,09			8,09					
Certificate	FRBNPP00TRW9	NASDQ 6294TCIOENB	EUR	7,22	7,22	7,22			7,22					
Certificate	FRBNPP00UR64	NASDQ 6300TL 0619B	EUR	8,28	8,28	8,28			8,28					
Certificate	FRBNPP00V637	NASDQ 6350TL 0619B	EUR	7,84	7,84	7,84			7,84					
Certificate	FRBNPP00TWR9	NASDQ 6355TCIOENB	EUR											
Certificate	FRBNPP00U399	NASDQ 6356TCIOENB	EUR											
Certificate	FRBNPP00RMS2	NASDQ 6400TCIOENB	EUR											
Certificate	FRBNPP00UR72	NASDQ 6400TL 0619B	EUR											
Certificate	FRBNPP00TW57	NASDQ 6421TCIOENB	EUR											
Certificate	FRBNPP00U3A1	NASDQ 6422TCIOENB	EUR	6,90	6,90	6,90			6,90					
Certificate	FRBNPP00UR80	NASDQ 6450TL 0619B	EUR											
Certificate	DE000VF1RT49	NASDQ 6456TL OPENV	EUR											
Certificate	FRBNPP00VD85	NASDQ 6475TL 0619B	EUR	6,72	6,72	6,72			6,72					
Certificate	FRBNPP00U3B9	NASDQ 6489TCIOENB	EUR											
Certificate	FRBNPP00VM68	NASDQ 6496TCIOENB	EUR											
Certificate	FRBNPP00UR98	NASDQ 6500TL 0619B	EUR	6,50	6,50	6,50			6,50					
Certificate	DE000VF1R175	NASDQ 6506TL OPENV	EUR											
Certificate	FRBNPP00VD93	NASDQ 6525TL 0619B	EUR	6,28	6,28	6,28			6,28					
Certificate	FRBNPP00U902	NASDQ 6536TCIOENB	EUR	5,09	5,09	5,09			5,09					
Certificate	FRBNPP00URA3	NASDQ 6550TL 0619B	EUR											
Certificate	DE000VF19N51	NASDQ 6561TL OPENV	EUR	5,13	5,13	5,13			5,13					
Certificate	FRBNPP00VCN6	NASDQ 6592TCIOENB	EUR											
Certificate	FRBNPP00RRV5	NASDQ 6600TCIOENB	EUR											
Certificate	FRBNPP00VDA1	NASDQ 6600TL 0619B	EUR											
Certificate	DE000VF2F8J6	NASDQ 6600TL 0619V	EUR											
Certificate	FRBNPP00X9Q1	NASDQ 6600TL 0919B	EUR	5,79	5,79	5,79			5,79					
Certificate	DE000VF2N5D5	NASDQ 6621TL OPENV	EUR											
Certificate	FRBNPP00VSI0	NASDQ 6650TL 0619B	EUR	5,16	5,16	5,16			5,16					
Certificate	FRBNPP00W1S5	NASDQ 6669TCIOENB	EUR											
Certificate	DE000VF2N8Z2	NASDQ 6671TL OPENV	EUR											
Certificate	FRBNPP00VSK8	NASDQ 6700TL 0619B	EUR											
Certificate	DE000VF2N7F6	NASDQ 6700TL 0619V	EUR											
Certificate	FRBNPP010I69	NASDQ 6700TL 0919B	EUR	4,88	4,88	4,88			4,88					
Certificate	DE000VF2N800	NASDQ 6721TL OPENV	EUR	3,78	3,78	3,78			3,78					
Certificate	FRBNPP00SYG0	NASDQ 6728TCIOENB	EUR											
Certificate	FRBNPP00W1T3	NASDQ 6738TCIOENB	EUR	3,42	3,42	3,42			3,42					
Certificate	FRBNPP00W1G0	NASDQ 6738TCIOENB	EUR	4,25	4,25	4,25			4,25					
Certificate	FRBNPP00VSL6	NASDQ 6750TL 0619B	EUR											
Certificate	FRBNPP00VMZ9	NASDQ 6764TCIOENB	EUR											
Certificate	DE000VF2N818	NASDQ 6771TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00VUE7	NASDQ 6800TL 0619B	EUR											
Certificate	DE000VF2N7H2	NASDQ 6800TL 0619V	EUR											
Certificate	FRBNPP00X9R9	NASDQ 6800TL 0919B	EUR	3,99	3,99	3,99			3,99					
Certificate	DE000VF38L76	NASDQ 6800TL 0919V	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP010IB2	NASDQ 6800TL 1219B	EUR	4,06	4,06	4,06			4,06					
Certificate	FRBNPP000URD7	NASDQ 6800TS 0619B	EUR											
Certificate	FRBNPP000VM35	NASDQ 6800TS 0619B	EUR											
Certificate	FRBNPP00W1H8	NASDQ 6807TCIOENB	EUR											
Certificate	FRBNPP00W1U1	NASDQ 6807TCIOENB	EUR											
Certificate	FRBNPP00U3D5	NASDQ 6820TCIOENB	EUR											
Certificate	DE000VF2N826	NASDQ 6821TL OPENV	EUR	2,94	2,95	2,94	147,00	1	2,95	50				
Certificate	FRBNPP00VDC7	NASDQ 6825TS 0619B	EUR											
Certificate	FRBNPP00WCL8	NASDQ 6850TL 0619B	EUR											
Certificate	DE000VF2XX28	NASDQ 6875TL OPENV	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP00WKD8	NASDQ 6882TCIOENB	EUR											
Certificate	FRBNPP00WI97	NASDQ 6900TL 0619B	EUR	2,93	2,93	2,93			2,93					
Certificate	DE000VF2XY76	NASDQ 6900TL 0619V	EUR											
Certificate	FRBNPP010DG2	NASDQ 6900TL 0919B	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000VF38MB3	NASDQ 6900TL 0919V	EUR											
Certificate	FRBNPP00RJL3	NASDQ 6900TCIOENB	EUR											
Certificate	DE000VF2XZE4	NASDQ 6925TL OPENV	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP00XDA7	NASDQ 6946TCIOENB	EUR											
Certificate	FRBNPP00XFB0	NASDQ 6950TL 0619B	EUR	2,48	2,48	2,48			2,48					
Certificate	FRBNPP010OD6	NASDQ 6950TL 0919B	EUR	2,56	2,56	2,41	1822,30	2	2,41	730				
Certificate	FRBNPP00URG0	NASDQ 6950TS 0619B	EUR											
Certificate	FRBNPP00TCV3	NASDQ 6963TCIOENB	EUR											
Certificate	DE000VF3MFF4	NASDQ 6990TL OPENV	EUR											
Certificate	FRBNPP00XFH7	NASDQ 7000TL 0619B	EUR											
Certificate	DE000VF3MET8	NASDQ 7000TL 0619V	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP00XGR4	NASDQ 7000TL 0919B	EUR											
Certificate	DE000VF38ME7	NASDQ 7000TL 0919V	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP010GF7	NASDQ 7000TL 1219B	EUR											
Certificate	FRBNPP010003	NASDQ 7015TCIOENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00XFR6	NASDQ 7021TCIOENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00XFI5	NASDQ 7050TL 0619B	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP010I77	NASDQ 7050TL 0919B	EUR											
Certificate	FRBNPP00XFB8	NASDQ 7057TCIOENB	EUR											
Certificate	DE000VF3U3A6	NASDQ 7090TL OPENV	EUR	0,83	0,95	0,51	53140,00	36	0,69	75000				
Certificate	FRBNPP00XFS4	NASDQ 7092TCIOENB	EUR	0,50	0,73	0,50	305,00	2	0,73	500				
Certificate	FRBNPP00XFI3	NASDQ 7100TL 0619B	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VF3ML16	NASDQ 7100TL 0619V	EUR											
Certificate	FRBNPP010DH0	NASDQ 7100TL 0919B	EUR											
Certificate	DE000VF38MH0	NASDQ 7100TL 0919V	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00XFW6	NASDQ 7129TCIOENB	EUR											
Certificate	DE000VF3U3E8	NASDQ 7140TL OPENV	EUR	0,50	0,50	0,30	612,50	3	0,30	1600				
Certificate	FRBNPP00XGP8	NASDQ 7150TL 0619B	EUR	0,44	0,63	0,39	5076,00	4	0,63	11400				
Certificate	FRBNPP010GD2	NASDQ 7150TL 0919B	EUR											
Certificate	FRBNPP00XJG1	NASDQ 7171TCIOENB	EUR											
Certificate	DE000VF3MKP3	NASDQ 7190TL OPENV	EUR											
Certificate	FRBNPP00XI12	NASDQ 7200TL 0619B	EUR	0,21	0,21	0,21	31,29	1	0,21	149				
Certificate	DE000VF3ML24	NASDQ 7200TL 0619V	EUR											
Certificate	FRBNPP00XVF8	NASDQ 7200TL 0919B	EUR	0,62	0,62	0,24	4027,00	9	0,42	9300				
Certificate	DE000VF38MM0	NASDQ 7200TL 0919V	EUR											
Certificate	FRBNPP010GG5	NASDQ 7200TL 1219B	EUR											
Certificate	FRBNPP00XXK4	NASDQ 7234TCIOENB	EUR											
Certificate	FRBNPP00XXK5	NASDQ 7234TCIOENB	EUR											
Certificate	DE000VF3U3H1	NASDQ 7240TL OPENV	EUR											
Certificate	FRBNPP00XOB2	NASDQ 7250TL 0619B	EUR											
Certificate	DE000VF3ML32	NASDQ 7250TL 0619V	EUR											
Certificate	FRBNPP010DI8	NASDQ 7250TL 0919B	EUR											
Certificate	DE000VF6FVN2	NASDQ 7288TL OPENV	EUR											
Certificate	FRBNPP00YG97	NASDQ 7300TL 0619B	EUR											
Certificate	FRBNPP010DJ6	NASDQ 7300TL 0919B	EUR											
Certificate	DE000VF38MQ1	NASDQ 7300TL 0919V	EUR											
Certificate	DE000VF6FV10	NASDQ 7300TL 0919V	EUR											
Certificate	DE000VF5RM91	NASDQ 7333TL OPENV	EUR											
Certificate	FRBNPP0107T6	NASDQ 7350TL 0619B	EUR											
Certificate	FRBNPP010DK4	NASDQ 7350TL 0919B	EUR											
Certificate	DE000VF6FG5	NASDQ 7358TS OPENV	EUR	1,35	1,63	1,27	534,80	3	1,63	360				
Certificate	DE000VF5VZM4	NASDQ 7358TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010RB3	NASDQ 7374TPIOENB	EUR											
Certificate	FRBNPP010Q24	NASDQ 7374TPIOENB	EUR	2,15	2,52	2,15	92,45	1	2,52	43				
Certificate	FRBNPP010IH9	NASDQ 7377TPIOENB	EUR											
Certificate	DE000VF5VTV8	NASDQ 7387TLOPENV	EUR											
Certificate	FRBNPP010JE4	NASDQ 7400TL 0619B	EUR											
Certificate	FRBNPP010JF1	NASDQ 7400TL 0919B	EUR											
Certificate	DE000VF5VXA4	NASDQ 7400TL 0919V	EUR											
Certificate	FRBNPP010OB0	NASDQ 7400TS 0619B	EUR	1,69	1,69	1,69	27,04	1	1,69	16				
Certificate	FRBNPP010OE4	NASDQ 7400TS 0919B	EUR	1,67	1,81	1,66	91,85	1	1,81	55				
Certificate	DE000VF5VZ17	NASDQ 7400TS 0919V	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000VF5VZT9	NASDQ 7408TS OPENV	EUR											
Certificate	FRBNPP010H11	NASDQ 7450TPIOENB	EUR											
Certificate	FRBNPP010OC8	NASDQ 7450TS 0619B	EUR											
Certificate	FRBNPP010OF1	NASDQ 7450TS 0919B	EUR	2,28	2,29	2,28	11400,00	1	2,29	5000				
Certificate	DE000VF5VZN2	NASDQ 7458TS OPENV	EUR											
Certificate	FRBNPP010L23	NASDQ 7495TPIOENB	EUR	3,61	3,61	3,61			3,61					
Certificate	FRBNPP010LS0	NASDQ 7495TPIOENB	EUR	2,66	2,66	2,66			2,66					
Certificate	FRBNPP010I44	NASDQ 7500TS 0619B	EUR	2,33	2,35	2,33	15210,00	2	2,35	6500				
Certificate	FRBNPP00XZ46	NASDQ 7500TS 0619B	EUR											
Certificate	FRBNPP00VSP7	NASDQ 7500TS 0619B	EUR											
Certificate	FRBNPP010I93	NASDQ 7500TS 0919B	EUR	2,46	2,47	2,46	875,76	1	2,47	356				
Certificate	DE000VF5VZ33	NASDQ 7500TS 0919V	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000VF5VRF5	NASDQ 7508TS OPENV	EUR	2,61	2,81	2,38	113710,00	26	2,77	43000				
Certificate	FRBNPP00PNE4	NASDQ 7538TPIOENB	EUR											
Certificate	FRBNPP010I51	NASDQ 7550TS 0619B	EUR											
Certificate	FRBNPP010IA4	NASDQ 7550TS 0919B	EUR											
Certificate	DE000VF5VRE8	NASDQ 7558TS OPENV	EUR											
Certificate	FRBNPP010E97	NASDQ 7579TPIOENB	EUR											
Certificate	FRBNPP010EC9	NASDQ 7579TPIOENB	EUR											
Certificate	FRBNPP00Z4I7	NASDQ 7600TL 0619B	EUR											
Certificate	FRBNPP00ZC90	NASDQ 7600TL 0919B	EUR											
Certificate	FRBNPP00V5Q5	NASDQ 7600TS 0619B	EUR											
Certificate	FRBNPP010GC4	NASDQ 7600TS 0619B	EUR											
Certificate	FRBNPP00X9T5	NASDQ 7600TS 0919B	EUR											
Certificate	FRBNPP010GE0	NASDQ 7600TS 0919B	EUR	3,53	3,53	3,53			3,53					
Certificate	DE000VF5VPC6	NASDQ 7600TS 0919V	EUR											
Certificate	FRBNPP010IC0	NASDQ 7600TS 1219B	EUR											
Certificate	DE000VF5VN52	NASDQ 7608TS OPENV	EUR	3,66	3,66	3,66			3,66					
Certificate	FRBNPP00ZZO6	NASDQ 7650TS 0619B	EUR											
Certificate	FRBNPP010DO6	NASDQ 7650TS 0919B	EUR											
Certificate	DE000VF5L922	NASDQ 7667TS OPENV	EUR	3,98	4,19	3,98	473,26	3	4,18	116				
Certificate	FRBNPP00ZUC2	NASDQ 7694TPIOENB	EUR											
Certificate	FRBNPP00ZVR8	NASDQ 7694TPIOENB	EUR											
Certificate	FRBNPP00ZYW2	NASDQ 7700TS 0619B	EUR	4,48	4,48	4,48			4,48					
Certificate	FRBNPP010DP3	NASDQ 7700TS 0919B	EUR	4,38	4,38	4,38			4,38					
Certificate	DE000VF5L948	NASDQ 7717TS OPENV	EUR											
Certificate	FRBNPP00ZYX0	NASDQ 7750TS 0619B	EUR											
Certificate	DE000VF5HLY8	NASDQ 7750TS 0619V	EUR											
Certificate	FRBNPP010DQ1	NASDQ 7750TS 0919B	EUR											
Certificate	DE000VF5HL03	NASDQ 7750TS 0919V	EUR	4,78	4,78	4,78	764,80	1	4,78	160				
Certificate	DE000VF5L955	NASDQ 7767TS OPENV	EUR	5,06	5,06	5,06			5,06					
Certificate	FRBNPP00ZV56	NASDQ 7770TPIOENB	EUR											
Certificate	FRBNPP00ZUD0	NASDQ 7770TPIOENB	EUR	6,04	6,04	6,04			6,04					
Certificate	FRBNPP00ZO88	NASDQ 7800TS 0619B	EUR											
Certificate	FRBNPP00ZYY8	NASDQ 7800TS 0619B	EUR											
Certificate	FRBNPP00ZZP3	NASDQ 7800TS 0919B	EUR	5,23	5,23	5,23			5,23					
Certificate	FRBNPP010GH3	NASDQ 7800TS 1219B	EUR											
Certificate	DE000VF5HQG4	NASDQ 7817TS OPENV	EUR											
Certificate	FRBNPP00ZVT4	NASDQ 7846TPIOENB	EUR	5,74	5,74	5,74			5,74					
Certificate	FRBNPP00ZQN7	NASDQ 7850TS 0619B	EUR											
Certificate	FRBNPP010DR9	NASDQ 7850TS 0919B	EUR											
Certificate	DE000VF3ZVM9	NASDQ 7870TS OPENV	EUR	5,74	5,74	5,74	143,50	1	5,74	25				
Certificate	FRBNPP00X328	NASDQ 7900TS 0619B	EUR	6,25	6,25	6,25			6,25					
Certificate	DE000VF3ZUP4	NASDQ 7900TS 0619V	EUR											
Certificate	FRBNPP010DS7	NASDQ 7900TS 0919B	EUR	6,08	6,08	6,08			6,08					
Certificate	DE000VF38LV3	NASDQ 7900TS 0919V	EUR	6,03	6,03	6,03			6,03					
Certificate	DE000VF3ZVQ0	NASDQ 7920TS OPENV	EUR											
Certificate	FRBNPP00YRMO	NASDQ 7950TS 0619B	EUR											
Certificate	FRBNPP010DT5	NASDQ 7950TS 0919B	EUR											
Certificate	DE000VF4GWT0	NASDQ 7969TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00XHU6	NASDQ 7983TPIOPENB	EUR											
Certificate	FRBNPP00YWZ2	NASDQ 7992TPIOPENB	EUR											
Certificate	FRBNPP00XGQ6	NASDQ 8000TS 0619B	EUR											
Certificate	DE000VF3ZUR0	NASDQ 8000TS 0619V	EUR											
Certificate	FRBNPP00XVG6	NASDQ 8000TS 0919B	EUR											
Certificate	DE000VF38LY7	NASDQ 8000TS 0919V	EUR											
Certificate	FRBNPP010GI1	NASDQ 8000TS 1219B	EUR											
Certificate	FRBNPP00Z4J5	NASDQ 8050TS 0619B	EUR											
Certificate	FRBNPP00YX05	NASDQ 8068TPIOPENB	EUR											
Certificate	DE000VF4R369	NASDQ 8069TS OPENV	EUR	7,73	7,73	7,73			7,73					
Certificate	FRBNPP00ISR6	NASDQ 8092TPIOPENB	EUR											
Certificate	FRBNPP00XOC0	NASDQ 8100TS 0619B	EUR											
Certificate	DE000VF4RGX5	NASDQ 8100TS 0619V	EUR	8,04	8,04	8,04			8,04					
Certificate	FRBNPP010DU3	NASDQ 8100TS 0919B	EUR	7,81	7,81	7,81			7,81					
Certificate	DE000VF38L19	NASDQ 8100TS 0919V	EUR											
Certificate	FRBNPP00ZC74	NASDQ 8150TS 0619B	EUR											
Certificate	DE000VF4WU12	NASDQ 8169TS OPENV	EUR	8,62	8,62	8,62			8,62					
Certificate	FRBNPP00XVE1	NASDQ 8200TS 0619B	EUR	8,94	8,94	8,94			8,94					
Certificate	DE000VF4WTZ0	NASDQ 8200TS 0619V	EUR	8,93	8,93	8,93			8,93					
Certificate	FRBNPP00YXT3	NASDQ 8200TS 0919B	EUR											
Certificate	DE000VF4GT56	NASDQ 8200TS 0919V	EUR											
Certificate	FRBNPP00GLQ1	NASDQ 8206TPIOPENB	EUR											
Certificate	DE000VF4WU38	NASDQ 8219TS OPENV	EUR	9,07	9,07	9,07			9,07					
Certificate	FRBNPP00YX13	NASDQ 8220TPIOPENB	EUR	8,98	8,98	8,98			8,98					
Certificate	FRBNPP00MZL0	NASDQ 8238TPIOPENB	EUR											
Certificate	FRBNPP00XU66	NASDQ 8243TPIOPENB	EUR	10,17	10,17	10,17			10,17					
Certificate	DE000VF43PW2	NASDQ 8269TS OPENV	EUR	9,52	9,52	9,52			9,52					
Certificate	FRBNPP00YX21	NASDQ 8297TPIOPENB	EUR											
Certificate	FRBNPP00YPU7	NASDQ 8300TS 0619B	EUR											
Certificate	FRBNPP010DV1	NASDQ 8300TS 0919B	EUR											
Certificate	DE000VF4R3G7	NASDQ 8300TS 0919V	EUR											
Certificate	FRBNPP00YSL0	NASDQ 8360TPIOPENB	EUR											
Certificate	FRBNPP00HUR8	NASDQ 8386TPIOPENB	EUR	8,00	8,00	8,00	496,00	1	8,00	62				
Certificate	FRBNPP00YXR7	NASDQ 8400TS 0619B	EUR	10,73	10,73	10,73			10,73					
Certificate	FRBNPP00ZCA4	NASDQ 8400TS 0919B	EUR	10,44	10,44	10,44			10,44					
Certificate	DE000VF4WT07	NASDQ 8400TS 0919V	EUR											
Certificate	FRBNPP00ZAM3	NASDQ 8436TPIOPENB	EUR											
Certificate	FRBNPP00Z8M0	NASDQ 8485TPIOPENB	EUR											
Certificate	FRBNPP00ZA43	NASDQ 8500TS 0619B	EUR	11,63	11,63	11,63			11,63					
Certificate	DE000VF43NF2	NASDQ 8500TS 0919V	EUR											
Certificate	FRBNPP00YWC1	NASDQ 8525TPIOPENB	EUR											
Certificate	FRBNPP00KA40	NASDQ 8573TPIOPENB	EUR											
Certificate	FRBNPP00ZC82	NASDQ 8600TS 0619B	EUR	12,52	12,52	12,52			12,52					
Certificate	FRBNPP00WKF3	NASDQ 8638TPIOPENB	EUR	12,50	12,50	12,50			12,50					
Certificate	FRBNPP00YWD9	NASDQ 8677TPIOPENB	EUR											
Certificate	FRBNPP00U936	NASDQ 8871TPIOPENB	EUR	14,45	14,45	14,45			14,45					
Certificate	FRBNPP00NSF5	NASDQ 8942TPIOPENB	EUR	16,88	16,88	16,88			16,88					
Certificate	FRBNPP00YWE7	NASDQ 8982TPIOPENB	EUR	16,96	16,96	16,96			16,96					
Certificate	FRBNPP00YX39	NASDQ 8982TPIOPENB	EUR	15,81	15,81	15,81			15,81					
Certificate	FRBNPP00YWF4	NASDQ 9134TPIOPENB	EUR											
Certificate	FRBNPP00U944	NASDQ 9204TPIOPENB	EUR											
Certificate	FRBNPP00ZMI6	NASDQ 9302TPIOPENB	EUR											
Certificate	FRBNPP00ZAN1	NASDQ 9373TPIOPENB	EUR	20,56	20,56	20,56			20,56					
Certificate	FRBNPP00W1V9	NASDQ 9488TPIOPENB	EUR											
Certificate	FRBNPP00WLC8	NASDQ 9736TPIOPENB	EUR	22,34	22,34	22,34			22,34					
Certificate	FRBNPP00UIN3	NASDQ 9742TPIOPENB	EUR	23,26	23,26	23,26	9304,00	1	23,26	400				
Certificate	FRBNPP00XI99	NASDQ 9995TPIOPENB	EUR	24,80	24,80	24,80			24,80					
Certificate	FRBNPP00YWG2	NASDQ10276TPIOPENB	EUR											
Certificate	FRBNPP00YHO7	NASDQ10320TPIOPENB	EUR											
Certificate	FRBNPP00XU74	NASDQ10865TPIOPENB	EUR	34,03	34,03	34,03			34,03					
Certificate	DE000CA30VZ1	NATIX LEVOPENZ	EUR	7,08	7,18	7,08			7,18					
Certificate	FRBNPP00WVPV9	NATIX 4TL 0619B	EUR											
Certificate	FRBNPP010PU7	NATIX 4TL 0919B	EUR											
Certificate	FR0013395399	NATIX 5BOC0619Z	EUR	4,98	4,98	4,98			4,98					
Certificate	FRBNPP00UKG5	NATIX 5BOC1219B	EUR											
Certificate	FRBNPP010PV5	NATIX 5TS 0919B	EUR											
Certificate	FRBNPP00Y2L6	NATIX 6BOC0919B	EUR											
Certificate	FRBNPP00UKC4	NATIX 6BOC1219B	EUR											
Certificate	FRBNPP00NC37	NATIX 8BOC0619B	EUR											
Certificate	FRBNPP00NC45	NATIX 8BOC1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP000NA5	NATIX 3.8TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP00WPU1	NATIX 3.8TL 0619B	EUR											
Certificate	FRBNPP00TUE1	NATIX 4.1TCIOPENB	EUR											
Certificate	FRBNPP00XC7	NATIX 4.2TL 0619B	EUR											
Certificate	FRBNPP00XM25	NATIX 4.4TL 0619B	EUR											
Certificate	FRBNPP010RT5	NATIX 4.4TL 0919B	EUR											
Certificate	FRBNPP00Y7K7	NATIX 4.5TCIOPENB	EUR											
Certificate	FRBNPP00YM57	NATIX 4.6TL 0619B	EUR											
Certificate	FR0013395381	NATIX 4.8BOC0619Z	EUR	4,78	4,79	4,78			4,79					
Certificate	FR0013395449	NATIX 4.8BOC1219Z	EUR	4,74	4,75	4,74			4,75					
Certificate	FR0013395423	NATIX 4.9BOC0919Z	EUR	4,83	4,83	4,83			4,83					
Certificate	FR0013395431	NATIX 5.1BOC0919Z	EUR	4,98	5,00	4,98			5,00					
Certificate	FRBNPP00UKF7	NATIX 5.2BOC1219B	EUR											
Certificate	FRBNPP00TPX1	NATIX 5.3BOC0619B	EUR											
Certificate	FR0013388337	NATIX 5.3BOC0619Z	EUR	5,28	5,28	5,28			5,28					
Certificate	FR0013395472	NATIX 5.4BOC1219Z	EUR	5,14	5,14	5,14			5,14					
Certificate	FRBNPP00YM65	NATIX 5.4TS 0619B	EUR	0,93	0,93	0,93	1488,00	1	0,93	1600				
Certificate	FRBNPP00TPY9	NATIX 5.5BOC0619B	EUR											
Certificate	FRBNPP00Y2J0	NATIX 5.5BOC0919B	EUR											
Certificate	FR0013408051	NATIX 5.5BOC0919Z	EUR	4,85	4,87	4,85	408,24	1	4,87	84				
Certificate	FRBNPP00UKE0	NATIX 5.5BOC1219B	EUR											
Certificate	FRBNPP00Z6S1	NATIX 5.6TS 0619B	EUR											
Certificate	FRBNPP00UWS5	NATIX 5.7BOC0619B	EUR											
Certificate	FR0013395480	NATIX 5.7BOC1219Z	EUR	5,30	5,30	5,30			5,30					
Certificate	FRBNPP00Y748	NATIX 5.7TCIOPENB	EUR											
Certificate	FRBNPP00Y2K8	NATIX 5.8BOC0919B	EUR											
Certificate	FR0013408069	NATIX 5.8BOC0919Z	EUR	4,81	4,83	4,81			4,83					
Certificate	FRBNPP00UKD2	NATIX 5.8BOC1219B	EUR											
Certificate	FR0013408077	NATIX 5.8BOC1219Z	EUR	4,83	4,83	4,83			4,83					
Certificate	FRBNPP00Z1A0	NATIX 5.8TS 0619B	EUR											
Certificate	FRBNPP00UWQ9	NATIX 5.9BOC0619B	EUR											
Certificate	FR0013390002	NATIX 5.9BOC1219Z	EUR	5,31	5,31	5,31			5,31					
Certificate	FRBNPP00Y2Q5	NATIX 6.1BOC0619B	EUR											
Certificate	FRBNPP00Y2M4	NATIX 6.1BOC1219B	EUR											
Certificate	DE000UC00YL6	NATIX 6.2TS OPENT	EUR											
Certificate	FRBNPP00Y2R3	NATIX 6.3BOC0619B	EUR											
Certificate	FRBNPP00Y2N2	NATIX 6.3BOC1219B	EUR											
Certificate	FR0013402971	NATIX 6.3BOC1219Z	EUR	5,36	5,36	5,36			5,36					
Certificate	FRBNPP00Y200	NATIX 6.5BOC1219B	EUR											
Certificate	FRBNPP00Y2P7	NATIX 6.7BOC1219B	EUR											
Certificate	FR0013366697	NATIX 7.2BOC0919Z	EUR	4,48	4,48	4,48			4,48					
Certificate	FR0013315413	NATIX 8.1BOC0619Z	EUR	4,48	4,50	4,48			4,50					
Certificate	FRBNPP00KF29	NATIX 8.5BOC0619B	EUR											
Certificate	FR0013337730	NATIX 9.7BOC1219Z	EUR	4,48	4,48	4,48			4,48					
Certificate	FRBNPP003EL5	NATIX 3.22TCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00T9E3	NATIX 3.26TCIOPENB	EUR											
Certificate	FRBNPP00TED7	NATIX 3.48TCIOPENB	EUR											
Certificate	FRBNPP00T9F0	NATIX 3.54TCIOPENB	EUR											
Certificate	DE000UC0AL04	NATIX 3.55TL OPENT	EUR											
Certificate	FRBNPP00SGT0	NATIX 3.72TCIOPENB	EUR											
Certificate	FRBNPP00T9G8	NATIX 3.91TCIOPENB	EUR											
Certificate	FRBNPP00TXK5	NATIX 4.13TCIOPENB	EUR											
Certificate	FRBNPP00VKK5	NATIX 4.21TCIOPENB	EUR											
Certificate	FRBNPP00XGE2	NATIX 4.44TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UC0GEW4	NATIX 4.53TL OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	FR0013395373	NATIX 4.65BOC0619Z	EUR	4,63	4,63	4,63			4,63					
Certificate	FR0013395407	NATIX 4.65BOC0919Z	EUR	4,63	4,63	4,63			4,63					
Certificate	FR0013395415	NATIX 4.75BOC0919Z	EUR	4,71	4,73	4,71			4,73					
Certificate	FRBNPP00YL41	NATIX 4.79TCIOPENB	EUR											
Certificate	FRBNPP00V1W8	NATIX 4.85BOC0919B	EUR											
Certificate	FRBNPP00UKH3	NATIX 4.85BOC1219B	EUR											
Certificate	FRBNPP010LJ1	NATIX 4.93TCIOPENB	EUR											
Certificate	FR0013395456	NATIX 4.95BOC1219Z	EUR	4,84	4,84	4,84			4,84					
Certificate	FRBNPP010KP8	NATIX 4.97TCIOPENB	EUR											
Certificate	FRBNPP00V1X6	NATIX 5.05BOC0919B	EUR											
Certificate	FR0013395464	NATIX 5.15BOC1219Z	EUR	4,98	5,00	4,98			5,00					
Certificate	FRBNPP00V1V0	NATIX 5.25BOC0919B	EUR											
Certificate	FRBNPP00UWR7	NATIX 5.35BOC0619B	EUR											
Certificate	FRBNPP00ZQC0	NATIX 5.36TCIOPENB	EUR											
Certificate	FRBNPP00TPZ6	NATIX 5.45BOC0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00Y212	NATIX 5.45BOC0919B	EUR											
Certificate	FR0013389038	NATIX 5.45BOC0919Z	EUR	5,25	5,26	5,25			5,26					
Certificate	FR0013402963	NATIX 5.45BOC0919Z	EUR	5,15	5,15	5,15			5,15					
Certificate	FRBNPP00PVJ6	NATIX 5.58TPIOPENB	EUR	0,72	0,73	0,72	705,60	2	0,72	980				
Certificate	FRBNPP00TQ01	NATIX 5.75BOC0919B	EUR											
Certificate	FRBNPP00ZJ69	NATIX 5.92TPIOPENB	EUR											
Certificate	FRBNPP00TQ19	NATIX 5.95BOC0919B	EUR											
Certificate	FR0013389046	NATIX 5.95BOC0919Z	EUR	5,39	5,43	5,39			5,43					
Certificate	FRBNPP00UZ8	NATIX 6.11TPIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FR0013408085	NATIX 6.15BOC1219Z	EUR	4,77	4,80	4,77			4,80					
Certificate	FRBNPP00ZID5	NATIX 6.34TPIOPENB	EUR											
Certificate	FR0013366192	NATIX 6.55BOC0619Z	EUR	4,48	4,48	4,48			4,48					
Certificate	FR0013366689	NATIX 6.85BOC0919Z	EUR	4,48	4,50	4,48			4,50					
Certificate	FRBNPP00Z067	NATIX 7.03TPIOPENB	EUR											
Certificate	FR0013104247	NATIX2.533TCIOPENB	EUR											
Certificate	FR0011559467	NATIX2.757TCIOPENB	EUR											
Certificate	DE000HV1NNJ0	NATIX3.206TL OPENT	EUR											
Certificate	DE000HV1NNK8	NATIX3.757TL OPENT	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000UCOGCC0	NATIX4.535TL OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UC07WE0	NATIX5.357TS OPENT	EUR											
Certificate	DE000UC00V80	NATIX6.228TS OPENT	EUR											
Certificate	DE000VN61V54	NDX LEVOPENV	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000VN61VR6	NDX LEVOPENV	EUR											
Certificate	DE000VN61VT2	NDX LEVOPENV	EUR											
Certificate	DE000VN61VU0	NDX SHTOPENV	EUR											
Certificate	DE000VA235G3	NDX SHTOPENV	EUR											
Certificate	DE000VA235H1	NDX SHTOPENV	EUR											
Certificate	DE000CK9PW14	NDX55 SHTOPENZ	EUR	0,00	0,00	0,00			0,00					
Certificate	FR0013338316	NEOPO 308OC0919Z	EUR											
Certificate	FR0013338324	NEOPO 318OC1219Z	EUR											
Certificate	FR0013315868	NEOPO 328OC0619Z	EUR											
Certificate	FRBNPP00YTP9	NEOPO 338OC0619B	EUR											
Certificate	FR0013338308	NEOPO 27.58OC0619Z	EUR											
Certificate	FRBNPP00LOI2	NEOPO16.71TCIOPENB	EUR	0,38	0,41	0,38	1290,00	3	0,41	3250				
Certificate	DE000CV614C6	NESTL LEVOPENZ	EUR	145,63	145,63	145,63			145,63					
Certificate	FRBNPP00VMM7	NESTL 81.7TCIOPENB	EUR	3,44	3,44	3,44			3,44					
Certificate	FRBNPP00ZN14	NESTL117.2TPIOPENB	EUR	3,67	3,67	3,67			3,67					
Certificate	FRBNPP00PZV2	NESTL58.73TCIOPENB	EUR											
Certificate	FRBNPP00PSA3	NESTL64.54TCIOPENB	EUR											
Certificate	FRBNPP00PSB1	NESTL70.19TCIOPENB	EUR	5,36	5,36	5,36			5,36					
Certificate	FRBNPP00LMO4	NESTL71.06TCIOPENB	EUR	5,65	5,65	5,65			5,65					
Certificate	FRBNPP00PVM0	NESTL72.13TCIOPENB	EUR	5,02	5,02	5,02			5,02					
Certificate	FRBNPP00P5C9	NESTL74.23TCIOPENB	EUR											
Certificate	FRBNPP00OLO1	NESTL76.33TCIOPENB	EUR											
Certificate	FRBNPP00T9J2	NESTL76.61TCIOPENB	EUR	4,31	4,31	4,31			4,31					
Certificate	FRBNPP00U3W5	NESTL79.47TCIOPENB	EUR											
Certificate	FRBNPP00VY80	NESTL81.78TCIOPENB	EUR											
Certificate	FRBNPP00WS46	NESTL86.52TCIOPENB	EUR											
Certificate	FRBNPP00YCN0	NESTL89.83TCIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00W775	NEXAN 17.1TCIOPENB	EUR											
Certificate	DE000UC0JQ50	NEXAN 34.6TS OPENT	EUR											
Certificate	FRBNPP00W7E2	NEXAN 35.5TPIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00ZBF5	NEXAN 37.3TPIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000UC0KE43	NEXAN 39.7TS OPENT	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00W783	NEXAN21.04TCIOPENB	EUR											
Certificate	FRBNPP00W791	NEXAN23.67TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UC0JQP6	NEXAN23.85TL OPENT	EUR											
Certificate	FRBNPP00W7A0	NEXAN24.99TCIOPENB	EUR											
Certificate	DE000UC0JQQ4	NEXAN26.85TL OPENT	EUR											
Certificate	FRBNPP00YUN2	NEXAN27.06TCIOPENB	EUR											
Certificate	FRBNPP00ZOI5	NEXAN33.62TPIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00YUO0	NEXAN40.58TPIOPENB	EUR											
Certificate	FRBNPP00TGJ9	NEXIT25.25TCIOPENB	EUR											
Certificate	FRBNPP00P993	NEXIT30.28TCIOPENB	EUR											
Certificate	FRBNPP00TGK7	NEXIT33.02TCIOPENB	EUR	0,93	0,93	0,93	502,20	1	0,93	540				
Certificate	FRBNPP00PZU4	NEXIT36.21TCIOPENB	EUR											
Certificate	FRBNPP00VY49	NEXIT38.76TCIOPENB	EUR											
Certificate	DE000VA235J7	NFLX SHTOPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000CA30U97	NGAS LEVOPENZ	EUR											
Certificate	DE000CE4UL59	NGAS SHTOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ5EA35	NGAS SHTOPENZ	EUR											
Certificate	FR0010986406	NICKL PIQOPENS	EUR	8,79	8,79	8,70			8,70					
Certificate	DE000CE4UTU9	NKOYJ LEVOPENZ	EUR	4,86	4,86	4,86			4,86					
Certificate	FRBNPP00Y2T9	NKOYJ 6BOC0919B	EUR											
Certificate	FR0013377314	NKOYJ 6BOC0919Z	EUR	5,66	5,66	5,66			5,66					
Certificate	FR0013377322	NKOYJ 6BOC1219Z	EUR	5,32	5,32	5,32			5,32					
Certificate	FRBNPP0071F3	NKOYJ 3.5TCIOPENB	EUR	0,48	0,48	0,48	1876,32	1	0,48	3909				
Certificate	FRBNPP00IK55	NKOYJ 3.9TCIOPENB	EUR	0,30	0,30	0,30	7500,00	3	0,30	25000				
Certificate	FRBNPP00Y2S1	NKOYJ 5.2BOC0619B	EUR	5,19	5,19	5,19			5,19					
Certificate	FR0013315835	NKOYJ 5.2BOC0619Z	EUR	5,19	5,19	5,19			5,19					
Certificate	FRBNPP00Y2V5	NKOYJ 5.5BOC0919B	EUR	4,67	4,67	4,67			4,67					
Certificate	FR0013366705	NKOYJ 5.5BOC0919Z	EUR	4,81	4,81	4,81			4,81					
Certificate	FR0013315843	NKOYJ 5.5BOC1219Z	EUR	5,24	5,24	5,24			5,24					
Certificate	FRBNPP00YTS3	NKOYJ 5.6BOC1219B	EUR											
Certificate	DE000HV1XXK6	NKOYJ 5.8TS OPENT	EUR											
Certificate	FRBNPP00YTQ7	NKOYJ 6.1BOC1219B	EUR											
Certificate	FRBNPP00ZVF3	NKOYJ 3.31TCIOPENB	EUR											
Certificate	FRBNPP00IKT3	NKOYJ 4.12TCIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP010GU6	NKOYJ 4.39TCIOPENB	EUR											
Certificate	FRBNPP00ZVH9	NKOYJ 4.84TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00ZJ77	NKOYJ 4.98TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00Y2U7	NKOYJ 5.55BOC0919B	EUR											
Certificate	FR0013395498	NKOYJ 5.55BOC0919Z	EUR	5,27	5,27	5,27			5,27					
Certificate	FR0013395506	NKOYJ 5.75BOC1219Z	EUR	5,14	5,14	5,14			5,14					
Certificate	FRBNPP00SRR1	NKOYJ 5.84TCIOPENB	EUR											
Certificate	FRBNPP00YTR5	NKOYJ 5.85BOC1219B	EUR											
Certificate	FRBNPP00VKN9	NKOYJ 5.94TCIOPENB	EUR											
Certificate	DE000HV1XXL4	NKOYJ 6.05TS OPENT	EUR	0,94	0,94	0,94			0,94					
Certificate	FR0013402989	NKOYJ 6.15BOC0919Z	EUR	4,41	4,41	4,41			4,41					
Certificate	FR0013395514	NKOYJ 6.15BOC1219Z	EUR	4,85	4,85	4,85			4,85					
Certificate	FRBNPP00VFX8	NKOYJ 6.22TCIOPENB	EUR											
Certificate	FRBNPP00VBW9	NKOYJ 6.25BOC1219B	EUR											
Certificate	DE000HV106N5	NKOYJ 6.35TS OPENT	EUR											
Certificate	FR0013402997	NKOYJ 6.55BOC1219Z	EUR	4,36	4,36	4,36			4,36					
Certificate	DE000HV106P0	NKOYJ 6.65TS OPENT	EUR											
Certificate	DE000HV15469	NKOYJ3.948TL OPENT	EUR											
Certificate	DE000HV15477	NKOYJ3.268TL OPENT	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UCOKKC5	NKOYJ3.465TL OPENT	EUR											
Certificate	DE000HV13C58	NKOYJ3.598TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000UCOJH92	NKOYJ3.971TL OPENT	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000UCOKKD3	NKOYJ4.937TS OPENT	EUR											
Certificate	DE000UCOJH8	NKOYJ5.926TS OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000CI83GC1	NOVAR LEVOPENZ	EUR	52,39	52,39	52,39			52,39					
Certificate	FRBNPP00Z4Q0	NOVAR58.73TCIOPENB	EUR											
Certificate	FRBNPP00W9K5	NOVAR66.38TCIOPENB	EUR											
Certificate	FRBNPP00Z4R8	NOVAR70.47TCIOPENB	EUR											
Certificate	FRBNPP00Z4S6	NOVAR74.39TCIOPENB	EUR	2,86	2,86	2,86			2,86					
Certificate	FRBNPP00W9L3	NOVAR79.65TCIOPENB	EUR											
Certificate	FRBNPP00W9M1	NOVAR84.08TCIOPENB	EUR	3,64	3,64	3,64			3,64					
Certificate	FRBNPP00Z4U2	NOVAR86.13TCIOPENB	EUR											
Certificate	FRBNPP00Z4V0	NOVAR97.87TCIOPENB	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000CI83FZ4	NOVON LEVOPENZ	EUR	49,18	49,18	45,32			45,32					
Certificate	FRBNPP00VZY4	NOVON236.3TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00VZZ1	NOVON283.5TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00W007	NOVON299.3TCIOPENB	EUR											
Certificate	FRBNPP00W031	NOVON393.8TCIOPENB	EUR											
Certificate	DE000VFSVY59	NTFLX 353.TL OPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VFSRJT1	NTFLX302.3TL OPENV	EUR	4,68	4,68	4,17			4,17					
Certificate	DE000VFSL799	NTFLX312.3TL OPENV	EUR	3,77	3,77	3,77			3,77					
Certificate	DE000VFSL8B2	NTFLX322.3TL OPENV	EUR	2,87	2,87	2,87			2,87					
Certificate	DE000VFSL8D8	NTFLX332.3TL OPENV	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VFSRR96	NTFLX342.6TL OPENV	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VFSVY42	NTFLX362.3TS OPENV	EUR	0,96	1,45	0,96			1,45					
Certificate	DE000VFSL7Y6	NTFLX372.4TS OPENV	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000VFSL708	NTFLX382.4TS OPENV	EUR	2,65	3,19	2,65			3,19					
Certificate	FRBNPP00YCP5	NTFLX392.2TCIOPENB	EUR	3,93	3,93	3,93			3,93					
Certificate	DE000VFSL724	NTFLX392.4TS OPENV	EUR	3,60	4,14	3,60			4,14					
Certificate	DE000VFSL757	NTFLX402.4TS OPENV	EUR	4,49	5,04	4,49			5,04					
Certificate	DE000VFSL773	NTFLX412.4TS OPENV	EUR	5,39	5,39	5,39			5,39					
Certificate	FRBNPP00VZX6	NTFLX424.8TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0012830917	NXSHN STN0122N	EUR											
Certificate	FR0013065893	NXSHN STN0524N	EUR											
Certificate	DE000CE4XAL2	OAT LEVOPENZ	EUR											
Certificate	DE000CE4XAM0	OAT SHTOPENZ	EUR	2,35	2,35	2,35			2,35					
Certificate	DE000CK9QB67	OAT10 SHTOPENZ	EUR											
Certificate	FR0013112786	OIL5L LEVOPEN	EUR	9,00	9,00	8,40	2818,70	5	8,40	320				
Certificate	FR0013112778	OIL5S SHTOPENS	EUR	0,11	0,11	0,11	999,90	1	0,11	9090				
Certificate	DE000VN61XJ9	OILCR LEVOPENV	EUR	0,03	0,03	0,02			0,02					
Certificate	DE000VN61XH3	OILCR LEVOPENV	EUR	3,55	3,55	3,55			3,55					
Certificate	DE000CD22SQ7	OILCR LEVOPENZ	EUR											
Certificate	DE000CZ28ZF5	OILCR LEVOPENZ	EUR	2,00	2,03	2,00	3000,00	1	2,03	1500				
Certificate	DE000CJ5BYA3	OILCR LEVOPENZ	EUR											
Certificate	DE000CJ5BX98	OILCR LEVOPENZ	EUR											
Certificate	DE000CE8YLT1	OILCR LEVOPENZ	EUR	0,04	0,04	0,04	2247,52	6	0,04	56700				
Certificate	DE000CJ5EA01	OILCR LEVOPENZ	EUR											
Certificate	FR0013198488	OILCR PI OPENS	EUR											
Certificate	FR0013198470	OILCR PI OPENS	EUR											
Certificate	DE000VN61XL5	OILCR SHTOPENV	EUR	1,73	1,86	1,73			1,86					
Certificate	DE000CU126N9	OILCR SHTOPENZ	EUR	17,40	17,40	17,40			17,40					
Certificate	DE000CAOYHL7	OILCR SHTOPENZ	EUR	0,46	0,54	0,45	14559,64	4	0,51	29810				
Certificate	DE000CU126M1	OILCR SHTOPENZ	EUR											
Certificate	DE000CJ5BX80	OILCR SHTOPENZ	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000CD22SR5	OILCR SHTOPENZ	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00X146	OILCR 52TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	NL0011491345	OILCR 39.8TCIOPENG	EUR	18,53	18,53	18,53			18,53					
Certificate	NL0011490396	OILCR 41.2TCIOPENG	EUR	17,34	17,34	16,38			16,38					
Certificate	NL00111619317	OILCR 42.7TCIOPENG	EUR	16,07	16,07	16,07			16,07					
Certificate	FRBNPP00X120	OILCR 46.4TCIOPENB	EUR											
Certificate	FRBNPP00X138	OILCR 49.2TCIOPENB	EUR											
Certificate	NL0013200645	OILCR 49.2TCIOPENG	EUR	10,50	10,50	9,52			9,52					
Certificate	FRBNPP00X153	OILCR 54.8TCIOPENB	EUR											
Certificate	FRBNPP00YX70	OILCR 59.3TCIOPENB	EUR											
Certificate	FRBNPP00Z885	OILCR 67.8TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00X1A2	OILCR45.33TCIOPENB	EUR	10,90	10,90	10,90			10,90					
Certificate	FRBNPP00X1B0	OILCR48.13TCIOPENB	EUR											
Certificate	FRBNPP00X1C8	OILCR53.74TCIOPENB	EUR	3,58	3,58	3,34	1432,00	1	3,34	400				
Certificate	FRBNPP00XFO3	OILCR57.08TCIOPENB	EUR											
Certificate	FRBNPP00YE81	OILCR59.98TCIOPENB	EUR											
Certificate	FRBNPP00X1H7	OILCR66.58TCIOPENB	EUR	7,71	7,72	7,71	3086,00	2	7,72	400				
Certificate	FRBNPP00YRY5	OILCR71.58TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00YEA3	OILCR72.69TCIOPENB	EUR											
Certificate	FRBNPP00YRZ2	OILCR74.74TCIOPENB	EUR											
Certificate	FRBNPP00YWP3	OILCR76.91TCIOPENB	EUR	17,86	17,86	17,86			17,86					
Certificate	DE000UCOLW40	OMNIU 17TL OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000UCOLW57	OMNIU 18TL OPENT	EUR	0,52	0,52	0,52	104,00	1	0,52	200				
Certificate	DE000UCOLW65	OMNIU 19TL OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000UCOLW73	OMNIU 24TS OPENT	EUR											
Certificate	DE000UCOLW81	OMNIU 26TS OPENT	EUR											
Certificate	FRBNPP00MRM5	OMNIU 38.9TCIOPENB	EUR											
Certificate	FR0011723873	OMNIU12.66TCIOPENB	EUR											
Certificate	FRBNPP00S6Z5	OMNIU15.16TCIOPENB	EUR											
Certificate	FRBNPP00PJ61	OMNIU17.51TCIOPENB	EUR											
Certificate	FRBNPP00TY19	OMNIU19.64TCIOPENB	EUR	0,33	0,33	0,28	1111,00	2	0,31	3700				
Certificate	FRBNPP010KQ6	OMNIU20.39TCIOPENB	EUR											
Certificate	DE000UCOIR17	OMNIU20.47TL OPENT	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000UCOIR25	OMNIU21.47TL OPENT	EUR											
Certificate	FRBNPP00X4E8	OMNIU22.07TCIOPENB	EUR											
Certificate	FRBNPP010KR4	OMNIU22.53TCIOPENB	EUR											
Certificate	FRBNPP010GK7	OMNIU23.89TCIOPENB	EUR											
Certificate	FRBNPP00ZUY6	OMNIU25.18TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00ZGZ2	OMNIU27.86TCIOPENB	EUR											
Certificate	DE000UCOIR74	OMNIU29.16TS OPENT	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00ZB34	OMNIU29.86TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000UCOIR82	OMNIU31.16TS OPENT	EUR											
Certificate	FRBNPP00UZN9	OMNIU31.87TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00ZZO9	OMNIU33.04TCIOPENB	EUR											
Certificate	DE000UCOIR90	OMNIU33.16TS OPENT	EUR											
Certificate	FR0011677657	OPCI STN0224L	EUR	112,64	112,64	112,64	30412,80	2	112,64	27000				
Certificate	FR0012401982	OPCI STN0225L	EUR	106,62	106,62	106,62	1279,44	1	106,62	1200				
Certificate	FR0013072675	OPCI STN0226L	EUR	104,56	104,56	104,56	23630,56	1	104,56	22600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013227998	OPCI STN0227L	EUR	102,29	102,29	102,29	7160,30	1	102,29	7000				
Certificate	FR0013308392	OPCI STN0228L	EUR	100,48	100,48	100,48	2009,60	1	100,48	2000				
Certificate	FR0012582989	OPCI STN0425L	EUR	104,48	104,48	104,48	30090,24	1	104,48	28800				
Certificate	FR0013133766	OPCI STN0426L	EUR	102,71	102,71	102,71	3492,14	1	102,71	3400				
Certificate	FR0011770809	OPCI STN0524L	EUR	112,07	112,07	112,07	21741,58	1	112,07	19400				
Certificate	FR0013241478	OPCI STN0527L	EUR	102,37	102,37	102,37	109740,64	1	102,37	107200				
Certificate	FR0011856061	OPCI STN0624L	EUR	113,10	113,10	113,10	1131,00	1	113,10	1000				
Certificate	FR0012737302	OPCI STN0725L	EUR	105,76	105,76	105,76	22526,88	1	105,76	21300				
Certificate	FR0013174679	OPCI STN0726L	EUR	101,66	101,66	101,66	4269,72	2	101,66	4200				
Certificate	FR0013254083	OPCI STN0727L	EUR	102,17	102,17	102,17	17266,73	1	102,17	16900				
Certificate	FR0012880201	OPCI STN1025L	EUR	104,97	104,97	104,97	209,94	1	104,97	200				
Certificate	FR0013196854	OPCI STN1026L	EUR	100,86	100,86	100,86	28845,96	1	100,86	28600				
Certificate	FR0013274669	OPCI STN1027L	EUR	100,98	100,98	100,98	201,96	1	100,98	200				
Certificate	FR0011567460	OPCI STN1121L	EUR	109,73	109,73	109,73	31931,43	1	109,73	29100				
Certificate	FR0011624287	OPCI STN1223L	EUR	113,62	113,62	113,62	44539,04	1	113,62	39200				
Certificate	FR0012283455	OPCI STN1224L	EUR	108,11	108,11	108,11	12865,09	1	108,11	11900				
Certificate	FR0013029246	OPCI STN1225L	EUR	106,02	106,02	106,02	212,04	1	106,02	200				
Certificate	FR0013217015	OPCI STN1226L	EUR	101,96	101,96	101,96	4996,04	1	101,96	4900				
Certificate	FR0013291465	OPCI STN1227L	EUR	100,06	100,06	100,06	27816,68	1	100,06	27800				
Certificate	DE000CK9Q598	ORSL LEVOPENZ	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000HV12CM2	ORASX LEV0720T	EUR											
Certificate	DE000HV12CN0	ORASX SHT0720T	EUR	47,63	47,63	47,63			47,63					
Certificate	FR0013335379	ORANG DIS0619Z	EUR											
Certificate	FR0011422344	ORANG LEVOPENS	EUR	2,13	2,13	2,13			2,13					
Certificate	FR0011080167	ORANG LEVOPENS	EUR	3,59	3,59	3,59			3,59					
Certificate	DE000CE4W4W8	ORANG LEVOPENZ	EUR											
Certificate	DE000CI83GF4	ORANG SHTOPENZ	EUR	66,79	66,79	66,79			66,79					
Certificate	DE000CD9FFP9	ORANG SHTOPENZ	EUR	11,26	11,26	11,26			11,26					
Certificate	DE000UC0KGA7	ORANG 11TL OPENT	EUR	3,42	3,42	3,42			3,42					
Certificate	FRBNPP00WZG9	ORANG 12TL 0619B	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP010PW3	ORANG 12TL 0919B	EUR											
Certificate	FRBNPP00WYW9	ORANG 13TL 0619B	EUR											
Certificate	FRBNPP010PX1	ORANG 13TL 0919B	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000UC0KGB5	ORANG 13TL OPENT	EUR											
Certificate	FR0013378668	ORANG 14DIS0619Z	EUR	13,43	13,43	13,43			13,43					
Certificate	FR0013408770	ORANG 14DIS0919Z	EUR											
Certificate	FRBNPP00R8C1	ORANG 15BOC0619B	EUR	14,98	14,98	14,98			14,98					
Certificate	DE000CQ4Z0N6	ORANG 15BOC0619C	EUR	15,04	15,04	15,04			15,04					
Certificate	DE000CQ9JQ90	ORANG 15BOC0919C	EUR	14,73	14,73	14,73			14,73					
Certificate	FRBNPP00WZJ3	ORANG 15TS 0619B	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP010PY9	ORANG 15TS 0919B	EUR											
Certificate	DE000UC0KGC3	ORANG 15TS OPENT	EUR											
Certificate	FRBNPP00R8D9	ORANG 16BOC0619B	EUR	15,88	15,88	15,88			15,88					
Certificate	FRBNPP00YTZ8	ORANG 16BOC0919B	EUR											
Certificate	FRBNPP00YTV7	ORANG 16BOC1219B	EUR											
Certificate	FRBNPP00XPX3	ORANG 16TS 0619B	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000UC0KGD1	ORANG 16TS OPENT	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00YU08	ORANG 17BOC0919B	EUR											
Certificate	FRBNPP00UKJ9	ORANG 18BOC1219B	EUR											
Certificate	DE000UC02QV7	ORANG 18TS OPENT	EUR	4,57	4,57	4,57			4,57					
Certificate	FRBNPP00UKI1	ORANG 20BOC1219B	EUR											
Certificate	DE000UCOMAF5	ORANG 16.TS OPENT	EUR											
Certificate	DE000UCOMAG3	ORANG 17.TS OPENT	EUR											
Certificate	DE000HV0XMS4	ORANG 7.2TL OPENT	EUR											
Certificate	DE000HV00RR4	ORANG 8.9TL OPENT	EUR											
Certificate	FR0012301794	ORANG 10.3TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000UC0KG90	ORANG 10.5TL OPENT	EUR											
Certificate	FR0012434272	ORANG 12.1TCIOPENB	EUR											
Certificate	FRBNPP000AV8	ORANG 12.3TCIOPENB	EUR	2,56	2,61	2,50	41232,50	17	2,61	16185				
Certificate	DE000CQ9JQ82	ORANG 14.5BOC0619C	EUR	14,53	14,53	14,53			14,53					
Certificate	FRBNPP0008W2	ORANG 14.5BOC0919B	EUR	14,39	14,39	14,39			14,39					
Certificate	FRBNPP00ZL99	ORANG 14.6TCIOPENB	EUR											
Certificate	FR0013366242	ORANG 15.2BOC0619Z	EUR	15,13	15,13	15,13			15,13					
Certificate	FR0013390010	ORANG 15.2BOC1219Z	EUR											
Certificate	FR0013388345	ORANG 15.4BOC0619Z	EUR											
Certificate	FR0013389061	ORANG 15.4BOC0919Z	EUR	15,30	15,30	15,30			15,30					
Certificate	FRBNPP00YTX3	ORANG 15.5BOC0619B	EUR											
Certificate	DE000CQ4Z0P1	ORANG 15.5BOC0619C	EUR											
Certificate	FRBNPP0008X0	ORANG 15.5BOC0919B	EUR											
Certificate	FRBNPP00YTY1	ORANG 15.5BOC0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00YTU9	ORANG 15.58OC1219B	EUR											
Certificate	DE000CQ9JQA5	ORANG 15.58OC1219C	EUR											
Certificate	FR0013343647	ORANG 15.78OC1219Z	EUR											
Certificate	FR0013366713	ORANG 15.88OC0919Z	EUR											
Certificate	FR0013343621	ORANG 15.98OC0919Z	EUR	15,55	15,55	15,55			15,55					
Certificate	FRBNPP00S2O8	ORANG 16.3TPIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00YTW5	ORANG 16.58OC0619B	EUR											
Certificate	DE000CQ4Z0Q9	ORANG 16.58OC0619C	EUR											
Certificate	FRBNPP00O8Y8	ORANG 16.58OC0919B	EUR	15,56	15,56	15,56			15,56					
Certificate	FRBNPP00UKL5	ORANG 16.58OC1219B	EUR											
Certificate	FR0013343639	ORANG 16.78OC0919Z	EUR											
Certificate	FR0013315884	ORANG 17.18OC1219Z	EUR	15,71	15,71	15,71			15,71					
Certificate	FR0013343662	ORANG 17.48OC1219Z	EUR											
Certificate	FRBNPP00UKK7	ORANG 17.58OC1219B	EUR	15,96	15,96	15,96			15,96					
Certificate	DE000UC00KS0	ORANG 17.5TS OPENT	EUR	4,08	4,08	4,08			4,08					
Certificate	FRBNPP00TQC3	ORANG 18.38OC0919B	EUR											
Certificate	FR0013338357	ORANG 18.38OC0919Z	EUR	14,89	14,89	14,89			14,89					
Certificate	FRBNPP00V215	ORANG 18.58OC0919B	EUR	15,04	15,04	15,04			15,04					
Certificate	FR0011433457	ORANG 3.67TCIOPENB	EUR											
Certificate	FR0011575943	ORANG 7.27TCIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00PV57	ORANG 8.77TCIOPENB	EUR											
Certificate	FRBNPP00CDZ8	ORANG 9.96TCIOPENB	EUR											
Certificate	DE000UC0KKE1	ORANG10.52TL OPENT	EUR	3,43	3,43	3,43			3,43					
Certificate	FRBNPP00IUE4	ORANG10.54TCIOPENB	EUR											
Certificate	DE000UC0KKF8	ORANG11.02TL OPENT	EUR											
Certificate	FRBNPP00PVT5	ORANG11.34TCIOPENB	EUR											
Certificate	FR0012380079	ORANG11.45TCIOPENB	EUR											
Certificate	FR0013152220	ORANG11.48TCIOPENB	EUR											
Certificate	DE000UC0KKG6	ORANG11.53TL OPENT	EUR											
Certificate	DE000HV03PF7	ORANG11.55TL OPENT	EUR											
Certificate	FR0012380087	ORANG11.96TCIOPENB	EUR											
Certificate	DE000UC0KKH4	ORANG12.03TL OPENT	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000UC01DS3	ORANG12.15TL OPENT	EUR											
Certificate	FRBNPP003WM5	ORANG12.31TCIOPENB	EUR											
Certificate	FRBNPP00E1B3	ORANG12.37TCIOPENB	EUR	2,10	2,10	2,10	1260,00	1	2,10	600				
Certificate	DE000UC0KKJ0	ORANG12.53TL OPENT	EUR											
Certificate	FRBNPP00CJP6	ORANG12.87TCIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP00A071	ORANG12.93TCIOPENB	EUR											
Certificate	DE000UC0KKK8	ORANG13.03TL OPENT	EUR											
Certificate	FRBNPP00EJD8	ORANG13.14TCIOPENB	EUR											
Certificate	FRBNPP0090T4	ORANG13.15TCIOPENB	EUR	0,95	0,95	0,95	950,00	1	0,95	1000				
Certificate	FRBNPP00PVU3	ORANG13.23TCIOPENB	EUR	0,68	0,68	0,68	48,96	1	0,68	72				
Certificate	FRBNPP0100L8	ORANG14.19TCIOPENB	EUR											
Certificate	DE000UC0KKL6	ORANG14.96TS OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP00XJW8	ORANG16.72TCIOPENB	EUR	3,38	3,38	3,38			3,38					
Certificate	FRBNPP00KJ58	ORANG16.81TCIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00KHJ6	ORANG16.95TCIOPENB	EUR											
Certificate	FRBNPP00OQ71	ORANG16.98TCIOPENB	EUR											
Certificate	DE000HV1WSD3	ORANG17.05TS OPENT	EUR											
Certificate	FRBNPP00RQF0	ORANG17.18TCIOPENB	EUR											
Certificate	FRBNPP00YGU6	ORANG17.49TCIOPENB	EUR											
Certificate	FRBNPP00S2P5	ORANG17.51TCIOPENB	EUR											
Certificate	FRBNPP00CE04	ORANG17.77TCIOPENB	EUR											
Certificate	FRBNPP00RQG8	ORANG18.36TCIOPENB	EUR											
Certificate	FRBNPP00UZF5	ORANG18.83TCIOPENB	EUR											
Certificate	FRBNPP00YI17	ORANG19.69TCIOPENB	EUR	5,75	5,75	5,75			5,75					
Certificate	FRBNPP00XP55	ORANG20.22TCIOPENB	EUR											
Certificate	DE000UCOL9Z3	ORPEA 75TL OPENT	EUR											
Certificate	DE000UCOLY89	ORPEA 100TL OPENT	EUR											
Certificate	FRBNPP00XZ78	ORPEA 117.TPIOPENB	EUR											
Certificate	FRBNPP00XZ86	ORPEA 123.TPIOPENB	EUR											
Certificate	FR0013091386	ORPEA 59.4TCIOPENB	EUR											
Certificate	FR0012928984	ORPEA 62.7TCIOPENB	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP002IR5	ORPEA 70.3TCIOPENB	EUR											
Certificate	FRBNPP00T9O2	ORPEA 71.1TCIOPENB	EUR											
Certificate	FRBNPP009OG1	ORPEA 78.2TCIOPENB	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000UCOIQT8	ORPEA 80.2TL OPENT	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000UCOIQU6	ORPEA 85.2TL OPENT	EUR											
Certificate	DE000UCOIQV4	ORPEA 90.2TL OPENT	EUR											
Certificate	FRBNPP0106I1	ORPEA104.7TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP0100M6	ORPEA106.7TPIOPENB	EUR											
Certificate	DE000UC0JQY8	ORPEA109.8TS OPENT	EUR											
Certificate	FRBNPP00Y623	ORPEA112.5TPIOPENB	EUR											
Certificate	FRBNPP00P5M8	ORPEA113.9TPIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UC0JQZ5	ORPEA119.8TS OPENT	EUR											
Certificate	FRBNPP00NWL5	ORPEA121.4TPIOPENB	EUR											
Certificate	FRBNPP00XAIG	ORPEA124.8TPIOPENB	EUR											
Certificate	DE000UC0JR09	ORPEA129.8TS OPENT	EUR											
Certificate	FRBNPP00WT94	ORPEA135.9TPIOPENB	EUR	4,84	4,84	4,84			4,84					
Certificate	FRBNPP00X294	ORPEA136.2TPIOPENB	EUR											
Certificate	FRBNPP00YL58	ORPEA152.5TPIOPENB	EUR	6,75	6,75	6,75			6,75					
Certificate	FR0012632784	ORPEA41.53TCIOPENB	EUR											
Certificate	FR0012683431	ORPEA55.28TCIOPENB	EUR	2,35	2,35	2,35			2,35					
Certificate	FR0012769644	ORPEA61.05TCIOPENB	EUR											
Certificate	FRBNPP00S2Q3	ORPEA76.82TCIOPENB	EUR	2,35	2,35	2,35			2,35					
Certificate	FRBNPP00VOT8	ORPEA79.76TCIOPENB	EUR											
Certificate	FRBNPP00P5H8	ORPEA81.36TCIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00WEL4	ORPEA86.55TCIOPENB	EUR											
Certificate	FRBNPP00WT78	ORPEA87.35TCIOPENB	EUR											
Certificate	FRBNPP00WS79	ORPEA89.52TCIOPENB	EUR											
Certificate	FRBNPP00WT86	ORPEA92.21TCIOPENB	EUR											
Certificate	FRBNPP00WS87	ORPEA93.41TCIOPENB	EUR											
Certificate	FRBNPP010IL1	ORPEA98.71TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP010IQ0	ORPEA99.65TCIOPENB	EUR											
Certificate	DE000CE4UL67	PALLA LEVOPENZ	EUR											
Certificate	FR0012468106	PALLA PI OPENS	EUR	59,77	59,87	59,77			59,87					
Certificate	DE000CE4UL75	PALLA SHTOPENZ	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00OU59	PALLA 954TCIOPENB	EUR											
Certificate	FRBNPP00RL99	PALLA 1040TCIOPENB	EUR											
Certificate	FRBNPP00RLA2	PALLA 1086TCIOPENB	EUR	2,55	2,67	2,55	6344,80	5	2,67	2430				
Certificate	FRBNPP00S192	PALLA 1148TCIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00U5G3	PALLA 1195TCIOPENB	EUR											
Certificate	FRBNPP010KB8	PALLA 1385TPIOPENB	EUR											
Certificate	FRBNPP00ZTQ4	PALLA 1441TPIOPENB	EUR											
Certificate	FRBNPP00ZTR2	PALLA 1495TPIOPENB	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP00WTH0	PALLA 1700TPIOPENB	EUR	3,87	3,87	3,87			3,87					
Certificate	FRBNPP00X534	PALLA 1776TPIOPENB	EUR											
Certificate	NL0009116144	PALLA233.2TCIOPENB	EUR											
Certificate	NL0009470079	PALLA406.1TCIOPENB	EUR	7,82	7,82	7,82			7,82					
Certificate	FRBNPP0069C4	PALLA599.3TCIOPENB	EUR	6,29	6,29	6,29			6,29					
Certificate	FRBNPP004642	PALLA639.9TCIOPENB	EUR											
Certificate	FRBNPP0077F0	PALLA701.9TPIOPENB	EUR											
Certificate	FRBNPP00NG17	PALLA831.9TCIOPENB	EUR	4,75	4,75	4,75			4,75					
Certificate	FRBNPP00O0T5	PALLA919.3TCIOPENB	EUR											
Certificate	FRBNPP00OU67	PALLA996.4TCIOPENB	EUR											
Certificate	FRBNPP010E55	PAYPL124.1TPIOPENB	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000CE8YLX3	PERNO LEVOPENZ	EUR	166,05	166,05	166,05			166,05					
Certificate	DE000CD9FFQ7	PERNO SHTOPENZ	EUR	1,30	1,33	1,30			1,33					
Certificate	DE000UC0KGE9	PERNO 115TL OPENT	EUR											
Certificate	FRBNPP00U4S1	PERNO 125TL 0619B	EUR	3,64	3,64	3,64			3,64					
Certificate	FRBNPP00VB95	PERNO 130TL 0619B	EUR	3,14	3,14	3,14			3,14					
Certificate	FRBNPP00O8Z5	PERNO 135BOC0919B	EUR	134,90	134,90	134,90			134,90					
Certificate	FRBNPP00WZE4	PERNO 140TL 0619B	EUR											
Certificate	FRBNPP00Z6U7	PERNO 140TL 0919B	EUR											
Certificate	FRBNPP00UWV9	PERNO 145BOC0619B	EUR	144,90	144,90	144,90			144,90					
Certificate	FRBNPP00O905	PERNO 145BOC0919B	EUR											
Certificate	FRBNPP00UKQ4	PERNO 145BOC1219B	EUR											
Certificate	DE000UC0FBK7	PERNO 146TL OPENT	EUR											
Certificate	FRBNPP00V231	PERNO 150BOC0919B	EUR											
Certificate	FRBNPP00XCW3	PERNO 150TL 0619B	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP010P26	PERNO 150TL 0919B	EUR											
Certificate	DE000UC0FV56	PERNO 151TL OPENT	EUR											
Certificate	FRBNPP00UWW7	PERNO 152BOC0619B	EUR											
Certificate	FRBNPP00O913	PERNO 155BOC0919B	EUR	154,30	154,30	154,30			154,30					
Certificate	FRBNPP00UKP6	PERNO 155BOC1219B	EUR	153,90	153,90	153,90			153,90					
Certificate	FR0013338449	PERNO 156BOC0919Z	EUR	155,60	155,60	155,51			155,51					
Certificate	FR0013390028	PERNO 156BOC1219Z	EUR	155,60	155,64	155,60			155,64					
Certificate	FRBNPP00UWX5	PERNO 157BOC0619B	EUR											
Certificate	FRBNPP00V223	PERNO 157BOC0919B	EUR											
Certificate	FR0013338456	PERNO 159BOC1219Z	EUR	156,76	156,76	156,76			156,76					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOM8K6	PERNO 160TL OPENT	EUR											
Certificate	FRBNPP00TQG4	PERNO 165BOC0919B	EUR	162,70	162,70	162,70			162,70					
Certificate	FRBNPP00UKO9	PERNO 165BOC1219B	EUR											
Certificate	FRBNPP00V249	PERNO 170BOC0919B	EUR	167,40	167,40	167,40			167,40					
Certificate	FRBNPP00WZL9	PERNO 170TS 0619B	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00Z6V5	PERNO 170TS 0919B	EUR											
Certificate	FRBNPP00Y2Y9	PERNO 175BOC0919B	EUR	168,70	168,70	168,70			168,70					
Certificate	FRBNPP00Y2Z6	PERNO 175BOC1219B	EUR											
Certificate	FRBNPP00XCX1	PERNO 180TS 0619B	EUR											
Certificate	FRBNPP010Q02	PERNO 180TS 0919B	EUR											
Certificate	FRBNPP00Y300	PERNO 185BOC1219B	EUR	171,15	171,15	171,15			171,15					
Certificate	DE000UC0GNO7	PERNO 199TS OPENT	EUR	4,13	4,13	4,13			4,13					
Certificate	FRBNPP00TN53	PERNO 134.TCIOPENB	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000UC0MAH1	PERNO 160.TL OPENT	EUR											
Certificate	DE000HV1YGH5	PERNO 169.TS OPENT	EUR											
Certificate	FRBNPP00B5K8	PERNO106.6TCIOPENB	EUR											
Certificate	FRBNPP00BM05	PERNO109.7TCIOPENB	EUR											
Certificate	FRBNPP00FUW2	PERNO113.9TCIOPENB	EUR	4,82	4,82	4,82			4,82					
Certificate	DE000UC0KKM4	PERNO115.3TL OPENT	EUR											
Certificate	FRBNPP00FZF6	PERNO115.9TCIOPENB	EUR											
Certificate	FRBNPP00G1Y3	PERNO117.3TCIOPENB	EUR											
Certificate	FRBNPP00GY97	PERNO118.7TCIOPENB	EUR											
Certificate	FRBNPP00JYI5	PERNO123.4TCIOPENB	EUR											
Certificate	DE000HV18T47	PERNO123.4TL OPENT	EUR											
Certificate	DE000HV18QY4	PERNO123.7TL OPENT	EUR											
Certificate	FRBNPP00TN46	PERNO128.4TCIOPENB	EUR											
Certificate	DE000UC08Y14	PERNO133.2TL OPENT	EUR	3,03	3,03	3,03			3,03					
Certificate	DE000UC090X6	PERNO133.5TL OPENT	EUR	2,80	2,80	2,80			2,80					
Certificate	FRBNPP00REK6	PERNO133.9TCIOPENB	EUR	3,11	3,11	3,11			3,11					
Certificate	DE000UC0D346	PERNO139.4TL OPENT	EUR											
Certificate	DE000UC0D3J0	PERNO139.7TL OPENT	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP00WAO6	PERNO142.4TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP00WQL8	PERNO143.3TCIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000UC0F408	PERNO146.3TL OPENT	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000UC0FT68	PERNO151.3TL OPENT	EUR											
Certificate	FRBNPP010A28	PERNO152.1TCIOPENB	EUR											
Certificate	DE000HV19FS7	PERNO162.6TS OPENT	EUR											
Certificate	DE000HV1YDY7	PERNO163.2TS OPENT	EUR											
Certificate	DE000UC02KY4	PERNO166.4TS OPENT	EUR											
Certificate	FRBNPP00WQN4	PERNO167.2TCIOPENB	EUR											
Certificate	DE000HV1Z7Z7	PERNO169.6TS OPENT	EUR											
Certificate	FRBNPP00VEF8	PERNO171.1TCIOPENB	EUR											
Certificate	DE000UC0OR78	PERNO176.2TS OPENT	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000UC0B621	PERNO176.4TS OPENT	EUR											
Certificate	FRBNPP00X4C2	PERNO179.5TCIOPENB	EUR	2,48	2,48	2,48			2,48					
Certificate	DE000UC0FTE2	PERNO188.1TS OPENT	EUR											
Certificate	FRBNPP00UZI9	PERNO188.6TCIOPENB	EUR	3,33	3,33	3,33			3,33					
Certificate	DE000UC0FVC2	PERNO188.6TS OPENT	EUR											
Certificate	FRBNPP010IM9	PERNO194.1TCIOPENB	EUR											
Certificate	DE000UC0GP61	PERNO198.4TS OPENT	EUR											
Certificate	FRBNPP00XEC1	PERNO216.8TCIOPENB	EUR	6,35	6,35	6,35			6,35					
Certificate	FRBNPP00ONC1	PERNO91.62TCIOPENB	EUR											
Certificate	FRBNPP00Z004	PERNO91.73TCIOPENB	EUR											
Certificate	DE000CV614Q6	PETCH LEVOPENZ	EUR	11,63	11,63	11,63			11,63					
Certificate	DE000HV12CP5	PEUSX LEV0720T	EUR											
Certificate	DE000HV12CQ3	PEUSX SHT0720T	EUR											
Certificate	FR001335387	PEUGO DIS0619Z	EUR	20,43	20,43	20,43			20,43					
Certificate	FRBNPP00ZCN7	PEUGO LEVOPENB	EUR											
Certificate	FRBNPP00ZCZ1	PEUGO LEVOPENB	EUR	10,18	10,18	10,18			10,18					
Certificate	FR0011080225	PEUGO LEVOPENS	EUR	0,09	0,09	0,08	4770,00	2	0,08	53000				
Certificate	DE000CD5PE80	PEUGO LEVOPENZ	EUR	115,79	115,79	115,79			115,79					
Certificate	FRBNPP00ZC05	PEUGO SHTOPENB	EUR	24,44	24,44	24,44			24,44					
Certificate	FRBNPP00ZD08	PEUGO SHTOPENB	EUR	30,95	30,95	30,95			30,95					
Certificate	DE000CJ83GS7	PEUGO SHTOPENZ	EUR	65,34	69,73	65,34			69,73					
Certificate	DE000CE4W4X6	PEUGO SHTOPENZ	EUR	0,84	0,90	0,84			0,90					
Certificate	FRBNPP010474	PEUGO 16TL 0619B	EUR											
Certificate	FRBNPP00U4W3	PEUGO 18TL 0619B	EUR											
Certificate	FRBNPP010Q10	PEUGO 18TL 0919B	EUR											
Certificate	FR0013378676	PEUGO 20DIS0619Z	EUR	19,58	19,58	19,58			19,58					
Certificate	FRBNPP00UU28	PEUGO 20TL 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010Q28	PEUGO 20TL 0919B	EUR											
Certificate	FRBNPP00TQR1	PEUGO 22BOC0619B	EUR											
Certificate	FRBNPP010482	PEUGO 22TS 0619B	EUR											
Certificate	FRBNPP010Q36	PEUGO 22TS 0919B	EUR											
Certificate	FR0013338472	PEUGO 23BOC0619Z	EUR	22,92	22,93	22,92			22,93					
Certificate	FRBNPP00UKV4	PEUGO 23BOC1219B	EUR											
Certificate	FRBNPP00TQS9	PEUGO 24BOC0619B	EUR											
Certificate	FRBNPP00R8E7	PEUGO 24BOC0919B	EUR											
Certificate	DE000CQ7AVS0	PEUGO 24BOC0919C	EUR	22,34	22,34	22,34			22,34					
Certificate	DE000CQ9JN51	PEUGO 24BOC1219C	EUR											
Certificate	FR0013338498	PEUGO 24BOC1219Z	EUR	22,19	22,19	21,98			21,98					
Certificate	FR0013408788	PEUGO 24DIS0919Z	EUR	20,28	20,28	20,04			20,04					
Certificate	FRBNPP00ZPH1	PEUGO 24TS 0619B	EUR											
Certificate	DE000UCOK121	PEUGO 24TS OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	FR0013377371	PEUGO 25BOC0619Z	EUR	24,92	24,92	24,92			24,92					
Certificate	FRBNPP00O921	PEUGO 25BOC0919B	EUR											
Certificate	FR0013377389	PEUGO 25BOC0919Z	EUR	23,53	23,53	23,53			23,53					
Certificate	DE000CQ7AVU6	PEUGO 25BOC1219C	EUR											
Certificate	DE000CQ9JN69	PEUGO 25BOC1219C	EUR	21,31	21,31	21,31			21,31					
Certificate	FR0013377397	PEUGO 25BOC1219Z	EUR	22,51	22,51	22,26			22,26					
Certificate	FRBNPP00V272	PEUGO 26BOC0919B	EUR											
Certificate	FRBNPP00X8C3	PEUGO 26TS 0619B	EUR											
Certificate	FRBNPP00YRR9	PEUGO 28TS 0619B	EUR											
Certificate	FRBNPP00Y326	PEUGO 29BOC1219B	EUR											
Certificate	NL0010601951	PEUGO 7.3TCIOPENG	EUR	14,08	14,08	13,79			13,79					
Certificate	FRBNPP0076E5	PEUGO 12.8TCIOPENB	EUR											
Certificate	DE000UCOIHU5	PEUGO 18.4TL OPENT	EUR											
Certificate	DE000UCOJHW1	PEUGO 19.4TL OPENT	EUR											
Certificate	FRBNPP00VEG6	PEUGO 20.3TCIOPENB	EUR											
Certificate	FRBNPP00TQ33	PEUGO 20.4BOC0619B	EUR											
Certificate	FR0013388360	PEUGO 20.4BOC0619Z	EUR	20,32	20,33	20,32			20,33					
Certificate	FR0013395522	PEUGO 20.6BOC0919Z	EUR	20,48	20,48	20,45			20,45					
Certificate	FR0013395530	PEUGO 21.2BOC1219Z	EUR	20,72	20,72	20,72			20,72					
Certificate	FR0013315967	PEUGO 21.5BOC0619Z	EUR	21,42	21,43	21,42			21,43					
Certificate	FRBNPP00UKW2	PEUGO 21.5BOC1219B	EUR											
Certificate	FR0013389087	PEUGO 21.8BOC0919Z	EUR	21,33	21,33	21,33			21,33					
Certificate	DE000CQ9JN28	PEUGO 22.5BOC0619C	EUR											
Certificate	DE000CQ7AVN1	PEUGO 22.5BOC0619C	EUR											
Certificate	DE000CQ7AVQ4	PEUGO 22.5BOC0919C	EUR											
Certificate	DE000CQ7AVT8	PEUGO 22.5BOC1219C	EUR											
Certificate	FR0013390036	PEUGO 22.8BOC1219Z	EUR	21,68	21,68	21,68			21,68					
Certificate	FRBNPP00UX25	PEUGO 23.5BOC0619B	EUR											
Certificate	DE000CQ9JN36	PEUGO 23.5BOC0619C	EUR	23,10	23,10	23,10			23,10					
Certificate	DE000CQ7AVP6	PEUGO 23.5BOC0619C	EUR	23,35	23,35	23,35			23,35					
Certificate	FRBNPP00TQT7	PEUGO 23.5BOC0919B	EUR											
Certificate	DE000CQ7AVR2	PEUGO 23.5BOC0919C	EUR											
Certificate	FR0013338480	PEUGO 23.5BOC0919Z	EUR	22,70	22,70	22,70			22,70					
Certificate	FRBNPP00UW20	PEUGO 24.5BOC0619B	EUR											
Certificate	DE000CQ9JN44	PEUGO 24.5BOC0919C	EUR	22,09	22,09	22,09			22,09					
Certificate	FRBNPP00UKU6	PEUGO 24.5BOC1219B	EUR											
Certificate	FR0013403003	PEUGO 25.4BOC0919Z	EUR											
Certificate	FRBNPP00V256	PEUGO 25.5BOC0919B	EUR											
Certificate	FR0013343837	PEUGO 25.5BOC0919Z	EUR	20,36	20,36	20,36			20,36					
Certificate	FRBNPP00UKT8	PEUGO 25.5BOC1219B	EUR											
Certificate	FRBNPP00UKS0	PEUGO 26.5BOC1219B	EUR											
Certificate	FR0013343845	PEUGO 26.5BOC1219Z	EUR											
Certificate	FR0013403011	PEUGO 26.8BOC1219Z	EUR	22,12	22,12	21,74			21,74					
Certificate	FRBNPP00UKR2	PEUGO 27.5BOC1219B	EUR											
Certificate	FRBNPP00Y318	PEUGO 27.8BOC0919B	EUR											
Certificate	FR0013408093	PEUGO 27.8BOC0919Z	EUR	20,47	20,47	20,47			20,47					
Certificate	DE000UCOJIT3	PEUGO 29.1TS OPENT	EUR											
Certificate	FR0013408101	PEUGO 29.2BOC1219Z	EUR	20,41	20,41	20,41			20,41					
Certificate	FR0011433705	PEUGO 3.76TCIOPENB	EUR	4,77	4,77	4,77			4,77					
Certificate	FRBNPP00YGW2	PEUGO 31.8TCIOPENB	EUR											
Certificate	FRBNPP00Z7Q3	PEUGO 34.6TCIOPENB	EUR											
Certificate	FR0011544709	PEUGO 5.66TCIOPENB	EUR											
Certificate	FR0011544717	PEUGO 6.04TCIOPENB	EUR											
Certificate	FR0011552066	PEUGO 6.93TCIOPENB	EUR											
Certificate	DE000HV1LAS5	PEUGO10.59TL OPENT	EUR											
Certificate	FRBNPP00SGZ7	PEUGO11.85TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00B5M4	PEUGO11.97TCIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000HV1QLG3	PEUGO12.59TL OPENT	EUR											
Certificate	FRBNPP00PH14	PEUGO13.41TCIOPENB	EUR											
Certificate	DE000HV1QLH1	PEUGO13.69TL OPENT	EUR											
Certificate	FRBNPP0055C9	PEUGO13.91TCIOPENB	EUR											
Certificate	FRBNPP00SH03	PEUGO14.22TCIOPENB	EUR											
Certificate	FRBNPP008189	PEUGO14.62TCIOPENB	EUR											
Certificate	DE000HV1QLJ7	PEUGO14.74TL OPENT	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000HV1P7U0	PEUGO14.82TL OPENT	EUR											
Certificate	FRBNPP008BV3	PEUGO15.13TCIOPENB	EUR											
Certificate	FRBNPP00SLG7	PEUGO15.49TCIOPENB	EUR											
Certificate	FRBNPP009AZ0	PEUGO15.57TCIOPENB	EUR											
Certificate	DE000HV1RUQ1	PEUGO15.79TL OPENT	EUR											
Certificate	FRBNPP008XT7	PEUGO15.86TCIOPENB	EUR											
Certificate	DE000HV1RA53	PEUGO15.86TL OPENT	EUR											
Certificate	FRBNPP00PH22	PEUGO16.09TCIOPENB	EUR											
Certificate	FRBNPP00S259	PEUGO16.69TCIOPENB	EUR											
Certificate	DE000HV16R41	PEUGO16.69TL OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000HV17IK0	PEUGO16.73TL OPENT	EUR											
Certificate	FRBNPP00P5N6	PEUGO17.04TCIOPENB	EUR											
Certificate	FRBNPP00SSW9	PEUGO17.28TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00SR59	PEUGO17.53TCIOPENB	EUR											
Certificate	FRBNPP00TUI2	PEUGO18.05TCIOPENB	EUR											
Certificate	DE000UCOJMQ3	PEUGO18.39TL OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF6F0L5	PEUGO18.68TL OPENV	EUR											
Certificate	DE000VF3L9W8	PEUGO18.82TCIOPENV	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00TUJ0	PEUGO18.83TCIOPENB	EUR											
Certificate	FRBNPP00TXZ0	PEUGO19.19TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00TZY8	PEUGO19.29TCIOPENB	EUR											
Certificate	DE000UCOJMR1	PEUGO19.44TL OPENT	EUR											
Certificate	DE000VF3HLU1	PEUGO19.82TCIOPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VF6FZY0	PEUGO20.18TCIOPENV	EUR											
Certificate	DE000VF1VRL2	PEUGO20.22TL OPENV	EUR	0,20	0,20	0,16	466,00	5	0,16	2660				
Certificate	FRBNPP00V9E9	PEUGO20.24TCIOPENB	EUR											
Certificate	DE000UCOJHX9	PEUGO20.39TL OPENT	EUR											
Certificate	DE000VF6F0T8	PEUGO20.62TS OPENV	EUR											
Certificate	DE000VF3ZW75	PEUGO20.82TCIOPENV	EUR											
Certificate	DE000VFSVXH9	PEUGO21.16TCIOPENV	EUR											
Certificate	DE000VFSVZ25	PEUGO21.21TCIOPENV	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VFSVUY0	PEUGO21.21TCIOPENV	EUR											
Certificate	DE000VF6F0Q4	PEUGO21.62TS OPENV	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP0100N4	PEUGO21.67TCIOPENB	EUR	0,24	0,29	0,23	15630,71	8	0,28	66415				
Certificate	FRBNPP0106J9	PEUGO21.69TCIOPENB	EUR											
Certificate	DE000UCOL8Q4	PEUGO21.96TS OPENT	EUR											
Certificate	DE000VF5L6T8	PEUGO22.21TCIOPENV	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP002R44	PEUGO22.64TCIOPENB	EUR	0,42	0,44	0,42	2100,00	1	0,44	5000				
Certificate	FRBNPP00UX17	PEUGO22.75B0C0619B	EUR											
Certificate	FRBNPP00ZQE6	PEUGO22.84TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VF43U03	PEUGO23.21TCIOPENV	EUR											
Certificate	FRBNPP00UWY3	PEUGO23.75B0C0619B	EUR											
Certificate	FRBNPP00V264	PEUGO23.75B0C0919B	EUR											
Certificate	DE000VF4WWY7	PEUGO24.21TCIOPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00ZJF8	PEUGO24.45TCIOPENB	EUR											
Certificate	DE000UCO1T18	PEUGO25.12TS OPENT	EUR	5,02	5,02	5,02	7530,00	1	5,02	1500				
Certificate	DE000UCOJNL2	PEUGO25.12TS OPENT	EUR											
Certificate	DE000UCOJIR7	PEUGO25.12TS OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00UX09	PEUGO25.25B0C0619B	EUR											
Certificate	DE000VF3HLS5	PEUGO25.26TCIOPENV	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00VEH4	PEUGO25.63TCIOPENB	EUR											
Certificate	FRBNPP00X666	PEUGO25.95TCIOPENB	EUR											
Certificate	DE000VF3HLT3	PEUGO26.26TCIOPENV	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00X4D0	PEUGO26.66TCIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00VFZ3	PEUGO26.98TCIOPENB	EUR											
Certificate	DE000UCOJJS5	PEUGO27.11TS OPENT	EUR											
Certificate	DE000UCOJNM0	PEUGO27.12TS OPENT	EUR											
Certificate	DE000VF4R3M5	PEUGO27.21TCIOPENV	EUR											
Certificate	FRBNPP00YL66	PEUGO28.18TCIOPENB	EUR											
Certificate	FRBNPP00YJW6	PEUGO28.65TCIOPENB	EUR											
Certificate	DE000UCOJNN8	PEUGO29.12TS OPENT	EUR											
Certificate	FRBNPP00UJZ7	PEUGO29.77TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA6TR11	PEUGO29.88TS OPENV	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00XB89	PEUGO30.44TPIOPENB	EUR											
Certificate	DE000UCOAUZ6	PEUL8 LEVOPENT	EUR											
Certificate	DE000UCOAV02	PEUS8 SHTOPENT	EUR											
Certificate	FRBNPP00RM64	PHARM 0.61TCIOPENB	EUR											
Certificate	FRBNPP00TGM3	PHARM 0.71TCIOPENB	EUR											
Certificate	FRBNPP00QJ94	PHILP23.39TCIOPENB	EUR	7,01	7,01	7,01			7,01					
Certificate	FRBNPP00QEC5	PHILP24.99TCIOPENB	EUR	5,55	5,55	5,55								
Certificate	FRBNPP00P9B3	PHILP27.02TCIOPENB	EUR	5,27	5,27	5,27								
Certificate	FRBNPP00QED3	PHILP27.17TCIOPENB	EUR	4,44	4,44	4,44			4,44					
Certificate	FRBNPP00T9Q7	PHILP28.06TCIOPENB	EUR											
Certificate	FRBNPP00TUK8	PHILP28.76TCIOPENB	EUR	3,76	3,76	3,76			3,76					
Certificate	FRBNPP00TZZ5	PHILP29.56TCIOPENB	EUR	3,36	3,36	3,36			3,36					
Certificate	FRBNPP00VY98	PHILP30.42TCIOPENB	EUR	3,82	3,82	3,82			3,82					
Certificate	FRBNPP00V9F6	PHILP30.69TCIOPENB	EUR											
Certificate	FRBNPP00VMN5	PHILP32.04TCIOPENB	EUR											
Certificate	FRBNPP00VYA7	PHILP32.11TCIOPENB	EUR											
Certificate	FRBNPP00WS95	PHILP33.41TCIOPENB	EUR											
Certificate	FRBNPP00OQC4	PHILP41.14TPIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP00NFR7	PHILP41.14TPIOPENB	EUR											
Certificate	FRBNPP00NLI4	PHILP42.73TPIOPENB	EUR	2,74	2,74	2,74	411,00	1	2,74	150				
Certificate	FRBNPP00YCR1	PHILP45.91TPIOPENB	EUR											
Certificate	FR0012468114	PLATI PI OPENS	EUR	7,05	7,05	7,04			7,04					
Certificate	NL0013200686	PLATI 682TCIOPENG	EUR	1,50	1,50	1,50			1,50					
Certificate	NL0012824379	PLATI 718TCIOPENG	EUR	1,20	1,20	1,16			1,16					
Certificate	NL0012823603	PLATI 755TCIOPENG	EUR	0,88	0,88	0,84	550,40	1	0,84	640				
Certificate	NL0013200678	PLATI 783TCIOPENG	EUR											
Certificate	NL0013200694	PLATI 874TPIOPENG	EUR											
Certificate	NL0012481584	PLATI 939TPIOPENG	EUR	1,98	2,02	1,98			2,02					
Certificate	FRBNPP00OUA0	PLATI 1002TPIOPENB	EUR	2,45	2,45	2,45			2,45					
Certificate	FRBNPP003LN6	PLATI 1021TCIOPENB	EUR											
Certificate	FRBNPP00YS10	PLATI 1029TPIOPENB	EUR											
Certificate	NL0011855275	PLATI 1086TPIOPENG	EUR	3,40	3,45	3,40			3,45					
Certificate	FRBNPP002QO5	PLATI 1137TPIOPENB	EUR											
Certificate	NL0013200702	PLATI 1162TPIOPENG	EUR	4,14	4,14	4,14			4,14					
Certificate	NL0009156249	PLATI 1801TPIOPENB	EUR	7,82	7,82	7,82			7,82					
Certificate	FRBNPP00SIB2	PLATI669.8TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00MNX1	PLATI678.3TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00NG25	PLATI702.9TCIOPENB	EUR											
Certificate	FRBNPP00MNY9	PLATI718.2TCIOPENB	EUR											
Certificate	FRBNPP00OOU3	PLATI742.6TCIOPENB	EUR											
Certificate	FRBNPP010IE6	PLATI867.8TPIOPENB	EUR											
Certificate	FRBNPP010BO0	PLATI900.9TPIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00OU91	PLATI943.9TPIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000CE4THE0	PLATN LEVOPENZ	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000CJ83GV1	PLATN SHTOPENZ	EUR	14,47	14,47	14,47			14,47					
Certificate	DE000HV16A81	PORSC 81TS OPENT	EUR											
Certificate	DE000HV10569	PORSC 36.9TL OPENT	EUR											
Certificate	DE000HV1XUP1	PORSC 41.2TL OPENT	EUR											
Certificate	DE000HV1XUQ9	PORSC 45.5TL OPENT	EUR											
Certificate	DE000HV10205	PORSC 45.7TL OPENT	EUR											
Certificate	DE000HV125Q9	PORSC 49.3TL OPENT	EUR											
Certificate	DE000UCOH4M8	PORSC 56.2TL OPENT	EUR											
Certificate	DE000UCO00R7	PORSC 67.2TS OPENT	EUR											
Certificate	DE000HV1YDM2	PORSC 70.6TS OPENT	EUR											
Certificate	DE000HV1Z7N3	PORSC 70.8TS OPENT	EUR											
Certificate	DE000HV1Z7P8	PORSC 74.6TS OPENT	EUR											
Certificate	DE000HV16A73	PORSC 77.2TS OPENT	EUR											
Certificate	DE000HV10JZ1	PORSC37.04TL OPENT	EUR											
Certificate	DE000HV10J39	PORSC41.33TL OPENT	EUR											
Certificate	FRBNPP00ZG18	PORSC46.28TCIOPENB	EUR											
Certificate	DE000HV12VK6	PORSC49.55TL OPENT	EUR											
Certificate	FRBNPP00ZGJ6	PORSC55.53TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UCOH6E0	PORSC56.28TL OPENT	EUR											
Certificate	DE000UCO0JY0	PORSC65.08TS OPENT	EUR											
Certificate	FRBNPP00ZGK4	PORSC67.87TPIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP00ZGL2	PORSC77.12TPIOPENB	EUR											
Certificate	DE000HV16JY3	PORSC77.17TS OPENT	EUR											
Certificate	DE000HV16JZ0	PORSC80.93TS OPENT	EUR											
Certificate	DE000UCOAU7	PPXL5 LEVOPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOAU3	PPXL8 LEVOPENT	EUR											
Certificate	DE000UCOAU5	PPXS5 SHTOPENT	EUR											
Certificate	DE000UCOAU1	PPXS8 SHTOPENT	EUR											
Certificate	FRBNPP00MRN3	PROX 17.3TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00PH63	PROX 20.1TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00YP88	PROX 31.9TCIOPENB	EUR											
Certificate	FRBNPP00LYM3	PROX 13.52TCIOPENB	EUR											
Certificate	FRBNPP00NP80	PROX 16.49TCIOPENB	EUR											
Certificate	FRBNPP00NUT2	PROX 18.18TCIOPENB	EUR											
Certificate	FRBNPP00NPC8	PROX 18.96TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00IME1	PROX 19.43TCIOPENB	EUR	0,83	0,83	0,82	5810,00	1	0,82	7000				
Certificate	FRBNPP00Q4T7	PROX 19.55TCIOPENB	EUR											
Certificate	FRBNPP00P195	PROX 20.75TCIOPENB	EUR											
Certificate	FRBNPP00PH71	PROX 20.98TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00PW98	PROX 21.46TCIOPENB	EUR											
Certificate	FRBNPP00XEF4	PROX 21.82TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00XZ52	PROX 23.85TCIOPENB	EUR											
Certificate	FRBNPP00YSC9	PROX 24.17TCIOPENB	EUR											
Certificate	FRBNPP010GL5	PROX 24.44TCIOPENB	EUR											
Certificate	FRBNPP00UZP4	PROX 28.26TCIOPENB	EUR											
Certificate	FRBNPP00YSN6	PROX 29.53TCIOPENB	EUR											
Certificate	FRBNPP00Y755	PROX 31.87TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FR0013335395	PUBLI DIS0619Z	EUR	49,70	49,70	49,12			49,12					
Certificate	DE000CE4W504	PUBLI LEVOPENZ	EUR	3,33	3,33	3,13			3,13					
Certificate	DE000CJ83GG2	PUBLI SHTOPENZ	EUR											
Certificate	FR0013395548	PUBLI 54BOC0619Z	EUR	53,84	53,84	53,84			53,84					
Certificate	FR0013395555	PUBLI 54BOC0919Z	EUR	53,59	53,59	53,51			53,51					
Certificate	FRBNPP00TQD1	PUBLI 55BOC0619B	EUR	54,50	54,50	54,50			54,50					
Certificate	FR0013366267	PUBLI 55BOC0619Z	EUR	54,75	54,75	54,65			54,65					
Certificate	FR0013388378	PUBLI 55BOC0619Z	EUR											
Certificate	FR0013366739	PUBLI 55BOC0919Z	EUR	51,92	51,92	51,50			51,50					
Certificate	FR0013395563	PUBLI 55BOC0919Z	EUR	54,21	54,21	54,21			54,21					
Certificate	FR0013378684	PUBLI 55DIS0619Z	EUR	49,64	49,64	49,08			49,08					
Certificate	FR00133408796	PUBLI 55DIS0919Z	EUR	47,12	47,12	47,12			47,12					
Certificate	FRBNPP00V280	PUBLI 56BOC0919B	EUR											
Certificate	FRBNPP00UL37	PUBLI 56BOC1219B	EUR	53,95	53,95	53,95			53,95					
Certificate	FRBNPP00UL29	PUBLI 57BOC1219B	EUR											
Certificate	FRBNPP00TQF9	PUBLI 58BOC0619B	EUR											
Certificate	FR0013366275	PUBLI 58BOC0619Z	EUR	57,10	57,10	56,75			56,75					
Certificate	FRBNPP00V298	PUBLI 58BOC0919B	EUR											
Certificate	FRBNPP00V2C8	PUBLI 58BOC0919B	EUR	51,37	51,37	51,37			51,37					
Certificate	FR0013390044	PUBLI 58BOC1219Z	EUR	54,89	54,89	54,89			54,89					
Certificate	FRBNPP00UL11	PUBLI 59BOC1219B	EUR	54,47	54,47	54,47			54,47					
Certificate	FR0013377439	PUBLI 60BOC0919Z	EUR	47,26	47,26	47,26			47,26					
Certificate	FRBNPP00UL03	PUBLI 60BOC1219B	EUR	53,75	53,75	53,75			53,75					
Certificate	FR0013377447	PUBLI 60BOC1219Z	EUR	50,13	50,13	49,17			49,17					
Certificate	FR0013366754	PUBLI 61BOC0919Z	EUR	52,37	52,37	51,42			51,42					
Certificate	FRBNPP00TQF6	PUBLI 62BOC0619B	EUR											
Certificate	FR0013366283	PUBLI 62BOC0619Z	EUR	49,50	49,50	49,50			49,50					
Certificate	FR0013316031	PUBLI 64BOC0619Z	EUR	63,84	63,84	63,84			63,84					
Certificate	FRBNPP00UKY8	PUBLI 64BOC1219B	EUR	51,95	51,95	51,95			51,95					
Certificate	FRBNPP00UKX0	PUBLI 65BOC1219B	EUR											
Certificate	FR0013338662	PUBLI 66BOC0919Z	EUR	60,73	60,73	60,04			60,04					
Certificate	FRBNPP00V280	PUBLI 67BOC0919B	EUR											
Certificate	FR0013316049	PUBLI 69BOC0619Z	EUR											
Certificate	FRBNPP00UKZ5	PUBLI 69BOC1219B	EUR											
Certificate	DE000UCODTQ1	PUBLI 35.3TL OPENT	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00I535	PUBLI 38.3TCIOPENB	EUR											
Certificate	DE000UCOFBQ4	PUBLI 38.3TL OPENT	EUR											
Certificate	DE000HV12SV9	PUBLI 40.6TL OPENT	EUR											
Certificate	FRBNPP00PH55	PUBLI 42.5TCIOPENB	EUR											
Certificate	DE000UCOH7C2	PUBLI 44.2TL OPENT	EUR											
Certificate	DE000UCOJ2V1	PUBLI 46.2TL OPENT	EUR											
Certificate	DE000UCOJ8A2	PUBLI 48.1TL OPENT	EUR											
Certificate	DE000UCOJ8V8	PUBLI 48.2TL OPENT	EUR											
Certificate	FRBNPP00UX33	PUBLI 53.5BOC0619B	EUR	53,25	53,25	53,25			53,25					
Certificate	DE000UCOFCV2	PUBLI 54.4TS OPENT	EUR											
Certificate	FR0013389095	PUBLI 55.5BOC0919Z	EUR	54,20	54,20	54,03			54,03					
Certificate	FR0013395589	PUBLI 55.5BOC1219Z	EUR	54,15	54,15	54,05			54,05					
Certificate	FR0013395597	PUBLI 56.5BOC1219Z	EUR	54,44	54,44	54,44			54,44					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013395571	PUBLI 57.5BOC0919Z	EUR	55,25	55,25	54,90			54,90					
Certificate	FR0013366747	PUBLI 57.5BOC0919Z	EUR											
Certificate	FRBNPP00MQ65	PUBLI 57.5TPIOPENB	EUR	0,64	0,64	0,64	832,00	1	0,64	1300				
Certificate	FR0013395605	PUBLI 59.5BOC1219Z	EUR	54,87	54,87	54,45								
Certificate	FRBNPP00V2A2	PUBLI 61.5BOC0919B	EUR	50,82	50,82	50,82			50,82					
Certificate	DE000HV107A0	PUBLI 62.2TS OPENT	EUR											
Certificate	FR0013395613	PUBLI 63.5BOC1219Z	EUR	53,74	53,74	53,74			53,74					
Certificate	FRBNPP00P5T3	PUBLI 65.5TPIOPENB	EUR											
Certificate	FRBNPP00YGX0	PUBLI30.09TCIOPENB	EUR											
Certificate	FRBNPP00SH45	PUBLI31.31TCIOPENB	EUR											
Certificate	FRBNPP00IAE6	PUBLI35.52TCIOPENB	EUR											
Certificate	DE000UC0FIC7	PUBLI36.32TL OPENT	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00SH52	PUBLI37.57TCIOPENB	EUR											
Certificate	DE000HV1YAF2	PUBLI39.93TL OPENT	EUR											
Certificate	FRBNPP00SH60	PUBLI40.46TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00XMO9	PUBLI40.63TCIOPENB	EUR											
Certificate	FRBNPP00IKZ0	PUBLI42.15TCIOPENB	EUR											
Certificate	DE000UC0F465	PUBLI42.38TL OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00O4Q3	PUBLI43.56TCIOPENB	EUR											
Certificate	FR0011436286	PUBLI43.85TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00Z0W6	PUBLI46.92TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00Z7R1	PUBLI49.08TCIOPENB	EUR											
Certificate	FRBNPP010R68	PUBLI51.51TPIOPENB	EUR											
Certificate	FRBNPP0100Q2	PUBLI52.85TPIOPENB	EUR											
Certificate	FRBNPP00XGF9	PUBLI55.11TPIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UC06QX4	PUBLI58.32TS OPENT	EUR											
Certificate	FRBNPP00MQ73	PUBLI59.63TPIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00VKP4	PUBLI62.94TPIOPENB	EUR											
Certificate	FRBNPP00VEI2	PUBLI64.39TPIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000HV1YE43	PUBLI64.66TS OPENT	EUR											
Certificate	FRBNPP00HSI6	PUBLI65.11TPIOPENB	EUR											
Certificate	FRBNPP00EI24	PUBLI66.34TPIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00DY74	PUBLI67.92TPIOPENB	EUR											
Certificate	FRBNPP00UZL3	PUBLI71.79TPIOPENB	EUR											
Certificate	FRBNPP00ZJ93	PUBLI72.06TPIOPENB	EUR	2,34	2,34	2,34			2,34					
Certificate	FRBNPP00SH94	RANDS 31.7TCIOPENB	EUR	3,35	3,35	3,35			3,35					
Certificate	FRBNPP00PH89	RANDS 34.7TCIOPENB	EUR											
Certificate	FRBNPP00ZN22	RANDS 52.6TPIOPENB	EUR											
Certificate	FRBNPP00NF55	RANDS32.25TCIOPENB	EUR											
Certificate	FRBNPP00T9T1	RANDS35.77TCIOPENB	EUR											
Certificate	FRBNPP00TW78	RANDS37.82TCIOPENB	EUR	2,57	2,57	2,57			2,57					
Certificate	FRBNPP00TUN2	RANDS38.09TCIOPENB	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00U019	RANDS39.54TCIOPENB	EUR											
Certificate	FRBNPP00V9H2	RANDS40.57TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP00VYC3	RANDS40.87TCIOPENB	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP00VMP0	RANDS41.61TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00YCT7	RANDS41.81TCIOPENB	EUR											
Certificate	FRBNPP00ZFK6	RANDS45.86TCIOPENB	EUR	0,15	0,15	0,15	112,50	1	0,15	750				
Certificate	FRBNPP00YCU5	RANDS55.01TPIOPENB	EUR											
Certificate	FRBNPP00ZN30	RANDS56.65TPIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP00ZFL4	RANDS61.15TPIOPENB	EUR											
Certificate	FR0010307926	RDX PI OPENN	EUR	159,30	159,30	159,30			159,30					
Certificate	FRBNPP0108I7	REMYC88.43TCIOPENB	EUR	2,15	2,16	2,15	483,75	1	2,16	225				
Certificate	FR0013335403	RENAU DIS0619Z	EUR											
Certificate	FRBNPP00ZCP2	RENAU LEVOPENB	EUR	13,49	13,49	13,49			13,49					
Certificate	FRBNPP00ZCD8	RENAU LEVOPENB	EUR	17,85	17,85	17,85			17,85					
Certificate	FR0011080233	RENAU LEVOPEN5	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000CD5PEB9	RENAU LEVOPENZ	EUR	2,69	2,69	2,69	102,18	1	2,69	38				
Certificate	DE000CE4W512	RENAU LEVOPENZ	EUR	2,14	2,14	2,14	207,68	1	2,14	97				
Certificate	FRBNPP00ZCQ0	RENAU SHTOPENB	EUR	16,37	16,37	16,37			16,37					
Certificate	FRBNPP00ZCE6	RENAU SHTOPENB	EUR	20,57	20,57	20,57			20,57					
Certificate	DE000CJ83W35	RENAU SHTOPENZ	EUR	48,89	48,89	47,65	1441,90	2	47,65	30				
Certificate	DE000UCOM1Y2	RENAU 38TL 0619T	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000UCOM1Z9	RENAU 38TL 0919T	EUR											
Certificate	DE000UCOM552	RENAU 38TL OPENT	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000UCOLD43	RENAU 39TL 0619T	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UCOLD84	RENAU 39TL 0919T	EUR											
Certificate	DE000VFSVVQ4	RENAU 40P 0320V	EUR											
Certificate	DE000VFSVVP6	RENAU 40P 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VFRXW5	RENAU 40P 1219V	EUR	0,13	0,13	0,13			0,13					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOLD50	RENAU 40TL 0619T	EUR											
Certificate	DE000UCOLD92	RENAU 40TL 0919T	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VFSVVR2	RENAU 41P 0919V	EUR											
Certificate	DE000UCOL9Q2	RENAU 41TL 0619T	EUR											
Certificate	DE000UCOL9R0	RENAU 41TL 0919T	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000VFSRQJ7	RENAU 42P 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VFSRQF5	RENAU 42P 0919V	EUR											
Certificate	DE000VFSVVH3	RENAU 42P 1219V	EUR											
Certificate	DE000UCOL6R6	RENAU 42TL 0619T	EUR											
Certificate	FRBNPP010Q44	RENAU 42TL 0919B	EUR	1,12	1,13	1,12	1120,00	1	1,13	1000				
Certificate	DE000UCOL6T2	RENAU 42TL 0919T	EUR											
Certificate	DE000VF1RXQ7	RENAU 43P 0619V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VFSVVU6	RENAU 43P 0919V	EUR											
Certificate	DE000UCOKXG9	RENAU 43TL 0619T	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000UCOKXH7	RENAU 43TL 0919T	EUR											
Certificate	DE000VFSVVJ9	RENAU 44P 0320V	EUR											
Certificate	DE000VF1RYD3	RENAU 44P 0919V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF1RXX3	RENAU 44P 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000UCOGVQ0	RENAU 44TL 0619T	EUR											
Certificate	DE000UCOKHE7	RENAU 44TL 0919T	EUR											
Certificate	DE000VFSVHZ4	RENAU 44TL 0919V	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VF1RXR5	RENAU 45P 0619V	EUR											
Certificate	DE000VFSVVT8	RENAU 45P 0919V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000UCOGVR8	RENAU 45TL 0619T	EUR											
Certificate	DE000UCOIRQ2	RENAU 45TL 0919T	EUR											
Certificate	DE000VFSVH19	RENAU 45TL 0919V	EUR											
Certificate	DE000VF4MQ85	RENAU 46P 0320V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VA99922	RENAU 46P 0919V	EUR											
Certificate	DE000VFSVVK7	RENAU 46P 1219V	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP010490	RENAU 46TL 0619B	EUR											
Certificate	DE000UCOGVS6	RENAU 46TL 0619T	EUR											
Certificate	DE000VF1J784	RENAU 46TL 0619V	EUR											
Certificate	FRBNPP010Q51	RENAU 46TL 0919B	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCOHWY0	RENAU 46TL 0919T	EUR											
Certificate	DE000VFSVH35	RENAU 46TL 0919V	EUR											
Certificate	DE000VF1RXS3	RENAU 47P 0619V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VFSVVV4	RENAU 47P 0919V	EUR	0,20	0,20	0,20	500,00	1	0,20	2500				
Certificate	DE000UCOGVT4	RENAU 47TL 0619T	EUR											
Certificate	DE000UCOHWZ7	RENAU 47TL 0919T	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VFSVH50	RENAU 47TL 0919V	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VFSVVG5	RENAU 48P 0320V	EUR											
Certificate	DE000VF1RYE1	RENAU 48P 0919V	EUR											
Certificate	DE000VF1RXY1	RENAU 48P 1219V	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00XCZ6	RENAU 48TL 0619B	EUR	0,63	0,64	0,62	1492,00	2	0,62	2400				
Certificate	DE000UCOGVU2	RENAU 48TL 0619T	EUR											
Certificate	DE000VF1J8A2	RENAU 48TL 0619V	EUR											
Certificate	DE000UCOHX03	RENAU 48TL 0919T	EUR											
Certificate	DE000VFSRLC3	RENAU 48TL 0919V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VF1RXT1	RENAU 49P 0619V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VFSVVW2	RENAU 49P 0919V	EUR											
Certificate	DE000VA9P250	RENAU 49TCIOPENV	EUR											
Certificate	DE000UCOGVV0	RENAU 49TL 0619T	EUR											
Certificate	DE000UCOHX11	RENAU 49TL 0919T	EUR											
Certificate	DE000VFSVH76	RENAU 49TL 0919V	EUR											
Certificate	DE000VFSVVY8	RENAU 50C 0919V	EUR											
Certificate	DE000VF4MRA8	RENAU 50P 0320V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VA998X9	RENAU 50P 0619V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VA99930	RENAU 50P 0919V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VFSVV50	RENAU 50P 1219V	EUR											
Certificate	FRBNPP00U4Y9	RENAU 50TL 0619B	EUR											
Certificate	DE000UCOGVW8	RENAU 50TL 0619T	EUR											
Certificate	DE000UCOMAR0	RENAU 50TL 0619T	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VF1J8D6	RENAU 50TL 0619V	EUR											
Certificate	FRBNPP010RU3	RENAU 50TL 0919B	EUR											
Certificate	DE000UCOMAV2	RENAU 50TL 0919T	EUR											
Certificate	DE000UCOHX29	RENAU 50TL 0919T	EUR											
Certificate	DE000VFSRLD1	RENAU 50TL 0919V	EUR											
Certificate	DE000VF6FWD1	RENAU 50TL 0919V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UCOM8L4	RENAU 50TL OPENT	EUR											
Certificate	DE000VFSVVZ5	RENAU 51C 0919V	EUR	0,59	0,59	0,59			0,59					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RXU9	RENAU 51P 0619V	EUR											
Certificate	DE000VF5VVX0	RENAU 51P 0919V	EUR											
Certificate	DE000UCOMAS8	RENAU 51TL 0619T	EUR											
Certificate	DE000UCOMAW0	RENAU 51TL 0919T	EUR											
Certificate	DE000VF5V0E1	RENAU 51TS 0919V	EUR											
Certificate	DE000VF6FWC3	RENAU 51TS 0919V	EUR											
Certificate	DE000VF5VVL5	RENAU 52C 0320V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VF5VV03	RENAU 52C 0919V	EUR											
Certificate	DE000VF5VVM3	RENAU 52C 1219V	EUR											
Certificate	DE000VF5VVN1	RENAU 52P 0320V	EUR											
Certificate	DE000VA8FRG5	RENAU 52P 0619V	EUR											
Certificate	DE000VA99948	RENAU 52P 0919V	EUR											
Certificate	DE000VF1RXZ8	RENAU 52P 1219V	EUR											
Certificate	DE000UCOMAT6	RENAU 52TL 0619T	EUR											
Certificate	DE000UCOMAX8	RENAU 52TL 0919T	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF6FYN6	RENAU 52TL 0919V	EUR											
Certificate	DE000UCOM8M2	RENAU 52TL OPENT	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UCOM768	RENAU 52TS 0619T	EUR											
Certificate	DE000UCOM776	RENAU 52TS 0919T	EUR											
Certificate	DE000VF5VU53	RENAU 52TS 0919V	EUR											
Certificate	DE000UCOMAU4	RENAU 53TL 0619T	EUR											
Certificate	DE000UCOMAY6	RENAU 53TL 0919T	EUR											
Certificate	DE000VF5VHU5	RENAU 53TS 0919V	EUR											
Certificate	DE000VF5RQE8	RENAU 54C 0919V	EUR	0,39	0,42	0,39	390,00	1	0,42	1000				
Certificate	DE000VF1RXV7	RENAU 54P 0619V	EUR											
Certificate	DE000VF4MRM3	RENAU 54P 0919V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VF6FY55	RENAU 54TL 0919V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000UCOLD68	RENAU 54TS 0619T	EUR											
Certificate	DE000UCOLDA2	RENAU 54TS 0919T	EUR											
Certificate	DE000VF5VHW1	RENAU 54TS 0919V	EUR											
Certificate	DE000UCOLHG0	RENAU 55TS OPENT	EUR											
Certificate	DE000VF5RQG3	RENAU 56C 0320V	EUR											
Certificate	DE000VF1RX84	RENAU 56C 0619V	EUR											
Certificate	DE000VF1RX27	RENAU 56C 0919V	EUR											
Certificate	DE000VF1RX35	RENAU 56C 1219V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF4MRC4	RENAU 56P 0320V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VA6EPL6	RENAU 56P 0619V	EUR											
Certificate	DE000VA7RAC7	RENAU 56P 0919V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VF1RX01	RENAU 56P 1219V	EUR											
Certificate	DE000VF6FYQ9	RENAU 56TL 0919V	EUR											
Certificate	FRBNPP010ER7	RENAU 56TS 0619B	EUR											
Certificate	DE000UCOLD76	RENAU 56TS 0619T	EUR											
Certificate	FRBNPP010Q69	RENAU 56TS 0919B	EUR											
Certificate	DE000UCOLDB0	RENAU 56TS 0919T	EUR											
Certificate	DE000VF6FZV6	RENAU 56TS 0919V	EUR											
Certificate	DE000VF5RLB5	RENAU 56TS 0919V	EUR											
Certificate	FR0013395654	RENAU 58BOC0919Z	EUR											
Certificate	DE000VF1RX92	RENAU 58C 0619V	EUR											
Certificate	DE000VF5HR98	RENAU 58C 0919V	EUR											
Certificate	DE000VA6EPM4	RENAU 58P 0619V	EUR											
Certificate	DE000VF4MRL5	RENAU 58P 0919V	EUR											
Certificate	FRBNPP0104A3	RENAU 58TS 0619B	EUR											
Certificate	DE000UCOL654	RENAU 58TS 0619T	EUR											
Certificate	DE000VF5L4Q9	RENAU 58TS 0619V	EUR											
Certificate	DE000UCOL6U0	RENAU 58TS 0919T	EUR											
Certificate	DE000VF5L4S5	RENAU 58TS 0919V	EUR											
Certificate	DE000VF6FYP1	RENAU 58TS 0919V	EUR	0,28	0,28	0,24	540,00	3	0,28	2000				
Certificate	FR0013395662	RENAU 59BOC0919Z	EUR											
Certificate	FR0013395647	RENAU 60BOC0619Z	EUR											
Certificate	FRBNPP00ULA6	RENAU 60BOC1219B	EUR											
Certificate	DE000VF4MRB6	RENAU 60C 0320V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VA99914	RENAU 60C 0619V	EUR											
Certificate	DE000VA99906	RENAU 60C 0919V	EUR											
Certificate	DE000VF1RX43	RENAU 60C 1219V	EUR											
Certificate	DE000VF4MRE0	RENAU 60P 0320V	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VA6EPN2	RENAU 60P 0619V	EUR											
Certificate	DE000VA7RAD5	RENAU 60P 0919V	EUR											
Certificate	DE000VF2GD64	RENAU 60P 1219V	EUR											
Certificate	DE000UCOKHC1	RENAU 60TS 0619T	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF5HM02	RENAU 60TS 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010RV1	RENAU 60TS 0919B	EUR											
Certificate	DE000UCOKHF4	RENAU 60TS 0919T	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF5HM10	RENAU 60TS 0919V	EUR											
Certificate	FR0013395712	RENAU 61BOC1219Z	EUR											
Certificate	FR0013395688	RENAU 62BOC0919Z	EUR											
Certificate	DE000VF1RYA9	RENAU 62C 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4MRK7	RENAU 62C 0919V	EUR											
Certificate	DE000VA6EPP7	RENAU 62P 0619V	EUR											
Certificate	DE000VF4MRN1	RENAU 62P 0919V	EUR											
Certificate	FRBNPP002PI9	RENAU 62TS 0619B	EUR											
Certificate	DE000UCOKHD9	RENAU 62TS 0619T	EUR											
Certificate	DE000VF43515	RENAU 62TS 0619V	EUR											
Certificate	DE000UCOKHG2	RENAU 62TS 0919T	EUR											
Certificate	DE000VF43523	RENAU 62TS 0919V	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00TQH2	RENAU 63BOC0619B	EUR											
Certificate	FR0013388386	RENAU 63BOC0619Z	EUR											
Certificate	FRBNPP00UL86	RENAU 63BOC1219B	EUR											
Certificate	FRBNPP00V2D6	RENAU 64BOC0919B	EUR	58,87	58,87	58,87			58,87					
Certificate	DE000VF4MRG5	RENAU 64C 0320V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VA9AUK0	RENAU 64C 0619V	EUR											
Certificate	DE000VA8FRP6	RENAU 64C 0919V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF1RX50	RENAU 64C 1219V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF4R401	RENAU 64P 0320V	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VA6EPQ5	RENAU 64P 0619V	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VA7RAE3	RENAU 64P 0919V	EUR											
Certificate	DE000VF4R492	RENAU 64P 1219V	EUR											
Certificate	DE000UCOIE53	RENAU 64TS 0619T	EUR											
Certificate	DE000VF4WRT7	RENAU 64TS 0619V	EUR											
Certificate	DE000UCOIE61	RENAU 64TS 0919T	EUR											
Certificate	DE000VF4WRU5	RENAU 64TS 0919V	EUR											
Certificate	FRBNPP00UX58	RENAU 65BOC0619B	EUR											
Certificate	FR0013408804	RENAU 65DIS0919Z	EUR											
Certificate	FRBNPP00WP20	RENAU 65TS 0619B	EUR											
Certificate	FR0013390051	RENAU 66BOC1219Z	EUR											
Certificate	DE000VF1RYB7	RENAU 66C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4MRR2	RENAU 66C 0919V	EUR											
Certificate	DE000VA6EPR3	RENAU 66P 0619V	EUR											
Certificate	DE000UCOGW70	RENAU 66TS 0619T	EUR											
Certificate	DE000VF1VH88	RENAU 66TS 0619V	EUR											
Certificate	DE000UCOHD2	RENAU 66TS 0919T	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VF4C1N4	RENAU 66TS 0919V	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00Y342	RENAU 67BOC0919B	EUR											
Certificate	FR0013403029	RENAU 67BOC0919Z	EUR											
Certificate	FRBNPP00UL78	RENAU 67BOC1219B	EUR											
Certificate	FR0013395738	RENAU 67BOC1219Z	EUR											
Certificate	FRBNPP00VQ72	RENAU 67TS 0619B	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00UL60	RENAU 68BOC1219B	EUR	59,30	59,30	59,30			59,30					
Certificate	DE000VF4MR7	RENAU 68C 0320V	EUR											
Certificate	DE000VA9AUL8	RENAU 68C 0619V	EUR											
Certificate	DE000VA8FRQ4	RENAU 68C 0919V	EUR											
Certificate	DE000VF1RX68	RENAU 68C 1219V	EUR											
Certificate	DE000VA6EPS1	RENAU 68P 0619V	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000VA7RAFO	RENAU 68P 0919V	EUR											
Certificate	DE000UCOGW88	RENAU 68TS 0619T	EUR											
Certificate	DE000UCOHE0	RENAU 68TS 0919T	EUR											
Certificate	FR0013403045	RENAU 70BOC1219Z	EUR											
Certificate	DE000VF1RYC5	RENAU 70C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4MRQ4	RENAU 70C 0919V	EUR											
Certificate	FR0013378692	RENAU 70DIS0619Z	EUR											
Certificate	DE000VA6EPT9	RENAU 70P 0619V	EUR	1,71	1,71	1,71			1,71					
Certificate	FRBNPP00Q9C0	RENAU 70TPIOPENB	EUR											
Certificate	DE000UCOGW96	RENAU 70TS 0619T	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000UCOHXF7	RENAU 70TS 0919T	EUR											
Certificate	FRBNPP00Y367	RENAU 72BOC0919B	EUR	53,40	53,40	53,40			53,40					
Certificate	FR0013408119	RENAU 72BOC0919Z	EUR											
Certificate	DE000VF4MRH3	RENAU 72C 0320V	EUR											
Certificate	DE000VA6EQW1	RENAU 72C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7Q971	RENAU 72C 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF1RX76	RENAU 72C 1219V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VA6EPU7	RENAU 72P 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V7RAG8	RENAU 72P 0919V	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000UCOGWA2	RENAU 72TS 0619T	EUR											
Certificate	DE000UCOHXG5	RENAU 72TS 0919T	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00Y359	RENAU 73BOC0919B	EUR											
Certificate	FR0013403037	RENAU 73BOC0919Z	EUR	52,80	52,80	52,80	2851,20	1	52,80	54				
Certificate	DE000UC06T88	RENAU 73TS OPENT	EUR											
Certificate	DE000VAGEQX9	RENAU 74C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4MRP6	RENAU 74C 0919V	EUR											
Certificate	DE000UC0H669	RENAU 74TS 0619T	EUR											
Certificate	DE000UC0HXH3	RENAU 74TS 0919T	EUR											
Certificate	FR0013408127	RENAU 76BOC1219Z	EUR											
Certificate	DE000VF4MRJ9	RENAU 76C 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VAGEQY7	RENAU 76C 0619V	EUR											
Certificate	DE000V7Q989	RENAU 76C 0919V	EUR											
Certificate	DE000VF2GD80	RENAU 76C 1219V	EUR											
Certificate	DE000VAGTN23	RENAU 76P 0619V	EUR											
Certificate	DE000UC0H7U4	RENAU 76TS 0619T	EUR											
Certificate	DE000UC0HXI9	RENAU 76TS 0919T	EUR											
Certificate	DE000VAGEQZ4	RENAU 78C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UC0J6U4	RENAU 78TS 0619T	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000UC0J6W0	RENAU 78TS 0919T	EUR											
Certificate	FRBNPP00R8G2	RENAU 80BOC0619B	EUR											
Certificate	FR0013377454	RENAU 80BOC0619Z	EUR											
Certificate	FRBNPP00TQK6	RENAU 80BOC0919B	EUR											
Certificate	FR0013377470	RENAU 80BOC0919Z	EUR											
Certificate	FR0013377504	RENAU 80BOC1219Z	EUR											
Certificate	FR0013377512	RENAU 80BOC1219Z	EUR											
Certificate	DE000VAGEQ01	RENAU 80C 0619V	EUR											
Certificate	DE000V7Q997	RENAU 80C 0919V	EUR											
Certificate	DE000CQ9JNE4	RENAU 81BOC0619C	EUR											
Certificate	FRBNPP00UL52	RENAU 81BOC1219B	EUR											
Certificate	FRBNPP00UL45	RENAU 81BOC1219B	EUR											
Certificate	DE000CQ9JNJ3	RENAU 81BOC1219C	EUR	53,26	53,26	53,26			53,26					
Certificate	DE000CP1DDE6	RENAU 82BOC0919C	EUR											
Certificate	FR0013366762	RENAU 82BOC0919Z	EUR											
Certificate	DE000VAGEQ19	RENAU 82C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VAGEQ27	RENAU 84C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000V7RAA1	RENAU 84C 0919V	EUR											
Certificate	FRBNPP00R8J6	RENAU 85BOC0919B	EUR											
Certificate	DE000VAGEQ35	RENAU 86C 0619V	EUR											
Certificate	DE000VAGEQ43	RENAU 88C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000V7RAB9	RENAU 88C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00O954	RENAU 90BOC0919B	EUR											
Certificate	FR0013343696	RENAU 92BOC0919Z	EUR											
Certificate	DE000VAGTNZ9	RENAU 92C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	FR0013338720	RENAU 97BOC0919Z	EUR											
Certificate	FR0013343704	RENAU 104BOC0919Z	EUR											
Certificate	DE000CQ7AV37	RENAU 112BOC1219C	EUR	53,45	53,45	53,45			53,45					
Certificate	FR0013316064	RENAU 113BOC1219Z	EUR											
Certificate	FR0013316072	RENAU 129BOC1219Z	EUR											
Certificate	FRBNPP00RM15	RENAU 36.4TCIOPENB	EUR											
Certificate	DE000UC0BEJ2	RENAU 40.5TL OPENT	EUR											
Certificate	DE000UC0BJ15	RENAU 40.5TL OPENT	EUR											
Certificate	DE000UCOG554	RENAU 44.3TL OPENT	EUR											
Certificate	DE000HV012G9	RENAU 46.7TL OPENT	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VA9P1K1	RENAU 47.7TL OPENV	EUR											
Certificate	DE000VF5RR39	RENAU 49.1TL OPENV	EUR											
Certificate	DE000VA9P1L9	RENAU 49.7TL OPENV	EUR											
Certificate	FRBNPP010R76	RENAU 52.5TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP010RF4	RENAU 53.2TCIOPENB	EUR											
Certificate	FR0013395621	RENAU 57.5BOC0619Z	EUR											
Certificate	FR0013395639	RENAU 58.5BOC0619Z	EUR											
Certificate	FR0013395704	RENAU 59.5BOC1219Z	EUR											
Certificate	FR0013395670	RENAU 60.5BOC0919Z	EUR											
Certificate	FRBNPP00UL94	RENAU 61.5BOC1219B	EUR	57,90	57,90	57,90			57,90					
Certificate	FRBNPP00V2E4	RENAU 62.5BOC0919B	EUR											
Certificate	FR0013395720	RENAU 62.5BOC1219Z	EUR											
Certificate	FR0013395696	RENAU 63.5BOC0919Z	EUR											
Certificate	DE000UC0JCG5	RENAU 64.8TS OPENT	EUR											
Certificate	FRBNPP00TQJ0	RENAU 67.5BOC0619B	EUR	62,35	62,35	62,35			62,35					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013388394	RENAU 67.5BOC0619Z	EUR											
Certificate	FRBNPP00TQJ8	RENAU 67.5BOC0919B	EUR	59,95	59,95	59,95			59,95					
Certificate	FR0013389103	RENAU 67.5BOC0919Z	EUR											
Certificate	FRBNPP00PWH8	RENAU 73.3TPIOPENB	EUR											
Certificate	FRBNPP00Y375	RENAU 77.5BOC1219B	EUR											
Certificate	FR0013403052	RENAU 77.5BOC1219Z	EUR											
Certificate	DE000UC01T26	RENAU 78.2TS OPENT	EUR											
Certificate	DE000UC00KT8	RENAU 82.8TS OPENT	EUR											
Certificate	FRBNPP00RE08	RENAU33.74TCIOPENB	EUR											
Certificate	FRBNPP00RGO3	RENAU36.27TCIOPENB	EUR											
Certificate	DE000UC0M4U4	RENAU38.02TL OPENT	EUR											
Certificate	DE000UC0BN01	RENAU40.57TL OPENT	EUR											
Certificate	DE000UC0BCF4	RENAU40.58TL OPENT	EUR											
Certificate	DE000UC0BFV4	RENAU40.58TL OPENT	EUR											
Certificate	FRBNPP010722	RENAU40.94TCIOPENB	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP00T9U9	RENAU41.07TCIOPENB	EUR	1,48	1,55	1,48	1480,00	1	1,55	1000				
Certificate	DE000VF1JVG9	RENAU41.82TL OPENV	EUR											
Certificate	FRBNPP00Q710	RENAU42.93TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VN93S28	RENAU43.76TL OPENV	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VN96C27	RENAU45.03TCIOPENV	EUR											
Certificate	DE000VN9RKH6	RENAU45.75TL OPENV	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UC09WF3	RENAU45.85TL OPENT	EUR											
Certificate	FRBNPP00RGP0	RENAU46.87TCIOPENB	EUR	0,97	0,97	0,94	8245,00	2	0,94	8500				
Certificate	FR0011485606	RENAU46.93TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000VN9WND9	RENAU47.03TCIOPENV	EUR											
Certificate	FRBNPP010N88	RENAU47.98TCIOPENB	EUR											
Certificate	DE000VF5VHT7	RENAU48.37TCIOPENV	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UC0F473	RENAU48.44TL OPENT	EUR											
Certificate	FRBNPP00OQE0	RENAU48.52TCIOPENB	EUR	0,65	0,74	0,65	2383,10	5	0,74	3370				
Certificate	DE000VF6FWX9	RENAU50.12TL OPENV	EUR											
Certificate	DE000VF5VUV6	RENAU50.37TCIOPENV	EUR											
Certificate	FRBNPP000TX4	RENAU50.89TCIOPENB	EUR											
Certificate	DE000VF6FV44	RENAU51.04TCIOPENV	EUR											
Certificate	DE000VF5VXE6	RENAU51.04TCIOPENV	EUR											
Certificate	DE000VF5VXX6	RENAU51.14TS OPENV	EUR											
Certificate	DE000VF6FWY7	RENAU51.14TS OPENV	EUR											
Certificate	DE000VF6FXP3	RENAU51.37TCIOPENV	EUR											
Certificate	DE000UC0MAJ7	RENAU52.01TL OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VF6FY25	RENAU52.12TL OPENV	EUR	0,49	0,49	0,48	147,00	1	0,48	300				
Certificate	DE000VF5VP68	RENAU52.15TS OPENV	EUR											
Certificate	FRBNPP010LJ9	RENAU52.23TCIOPENB	EUR											
Certificate	FRBNPP010KS2	RENAU52.72TCIOPENB	EUR											
Certificate	DE000VF5VHR1	RENAU53.04TCIOPENV	EUR											
Certificate	DE000VF5RR13	RENAU53.15TS OPENV	EUR											
Certificate	DE000VF6FXQ1	RENAU53.37TCIOPENV	EUR											
Certificate	DE000VF6FY09	RENAU54.12TL OPENV	EUR	0,32	0,32	0,32	96,00	1	0,32	300				
Certificate	DE000VF5RR62	RENAU54.15TS OPENV	EUR											
Certificate	DE000UCOLFQ3	RENAU54.93TS OPENT	EUR											
Certificate	FRBNPP010680	RENAU55.01TCIOPENB	EUR											
Certificate	DE000VF5RP15	RENAU55.04TCIOPENV	EUR											
Certificate	DE000VF5RR21	RENAU55.15TS OPENV	EUR											
Certificate	DE000VF6FXR9	RENAU55.37TCIOPENV	EUR											
Certificate	FRBNPP0106L5	RENAU55.67TCIOPENB	EUR											
Certificate	DE000VF5RK44	RENAU56.15TS OPENV	EUR											
Certificate	DE000VF6FXN8	RENAU57.04TCIOPENV	EUR											
Certificate	DE000VF6FZX2	RENAU57.04TCIOPENV	EUR											
Certificate	DE000VF5RJ21	RENAU57.04TCIOPENV	EUR											
Certificate	FRBNPP0100P9	RENAU57.43TCIOPENB	EUR											
Certificate	FRBNPP010RG2	RENAU57.64TCIOPENB	EUR											
Certificate	DE000VF6FY17	RENAU58.08TS OPENV	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF5MAJ2	RENAU58.16TS OPENV	EUR											
Certificate	DE000VF5HL45	RENAU59.04TCIOPENV	EUR											
Certificate	FRBNPP00ZU23	RENAU59.83TCIOPENB	EUR											
Certificate	DE000VF5HR64	RENAU60.16TS OPENV	EUR											
Certificate	FRBNPP00ZR51	RENAU60.33TCIOPENB	EUR											
Certificate	DE000VF5B0V9	RENAU61.04TCIOPENV	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VF4WVJ0	RENAU62.21TS OPENV	EUR	0,57	0,57	0,57	171,00	1	0,57	300				
Certificate	DE000VF4WTN6	RENAU63.07TCIOPENV	EUR											
Certificate	FRBNPP00ZB42	RENAU63.16TCIOPENB	EUR											
Certificate	DE000UC0JCT8	RENAU64.73TS OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9P2N1	RENAU64.87TS OPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VA9PYJ2	RENAU65.64TPIOPENV	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00SLM5	RENAU65.82TPIOPENB	EUR											
Certificate	DE000VA9ATK2	RENAU66.92TS OPENV	EUR											
Certificate	FRBNPP00RQ4	RENAU67.33TPIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00QEJ0	RENAU69.37TPIOPENB	EUR	1,22	1,22	1,08	61800,00	6	1,12	55000				
Certificate	FRBNPP00Q728	RENAU71.33TPIOPENB	EUR	1,29	1,31	1,29	645,00	1	1,31	500				
Certificate	DE000UC06U10	RENAU72.93TS OPENT	EUR											
Certificate	FRBNPP00PJAO	RENAU73.68TPIOPENB	EUR											
Certificate	FRBNPP00P5W7	RENAU75.09TPIOPENB	EUR											
Certificate	FRBNPP0059F8	RENAU76.01TPIOPENB	EUR											
Certificate	DE000UC01MA2	RENAU78.16TS OPENT	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00ONE7	RENAU78.44TPIOPENB	EUR											
Certificate	FRBNPP00XLB8	RENAU81.92TPIOPENB	EUR											
Certificate	DE000UC00JN3	RENAU82.73TS OPENT	EUR											
Certificate	FRBNPP00VLL1	RENAU84.81TPIOPENB	EUR											
Certificate	DE000HV1ZE83	RENAU87.16TS OPENT	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00VTIO	REPSO 16.8TPIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00VTE9	REPSO11.46TPIOPENB	EUR											
Certificate	FRBNPP00VTF6	REPSO13.75TPIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00VTH2	REPSO16.03TPIOPENB	EUR											
Certificate	FRBNPP00VTJ8	REPSO19.09TPIOPENB	EUR											
Certificate	FRBNPP00TW86	REXEL 8.8TPIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00TGP6	REXEL 5.92TPIOPENB	EUR											
Certificate	FRBNPP00TGQ4	REXEL 7.73TPIOPENB	EUR											
Certificate	FRBNPP00P9E7	REXEL 8.25TPIOPENB	EUR											
Certificate	FRBNPP00VYF6	REXEL 9.55TPIOPENB	EUR											
Certificate	FRBNPP00W9D0	RICHE 84.8TPIOPENB	EUR											
Certificate	FRBNPP00W981	RICHE50.88TPIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00W999	RICHE61.06TPIOPENB	EUR											
Certificate	FRBNPP00W9A6	RICHE64.45TPIOPENB	EUR											
Certificate	FRBNPP00YAH6	RICHE77.57TPIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP0101F8	RIOTI 3309TPIOPENB	EUR											
Certificate	FRBNPP0101G6	RIOTI 4192TPIOPENB	EUR											
Certificate	FRBNPP0101H4	RIOTI 4854TPIOPENB	EUR											
Certificate	DE000UC0AV10	RNLL5 LEVOPENT	EUR											
Certificate	DE000UC0AV36	RNLL8 LEVOPENT	EUR											
Certificate	DE000UC0AV28	RNLS5 SHTOPENT	EUR											
Certificate	DE000UC0AV44	RNLS8 SHTOPENT	EUR											
Certificate	FR0013135514	RNOSL LEV0336S	EUR	0,03	0,04	0,03			0,04					
Certificate	FR0013192101	RNOSL PI 0736S	EUR	2,94	2,95	2,93	4420,00	2	2,93	1500				
Certificate	DE000CJ83GD9	ROCHE LEVOPENZ	EUR	37,97	37,97	35,73			35,73					
Certificate	DE000UCOLWH7	RUBIS 36TL OPENT	EUR											
Certificate	DE000UCOLWJ3	RUBIS 39TL OPENT	EUR											
Certificate	DE000UCOLWK1	RUBIS 42TL OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UCOLWL9	RUBIS 45TL OPENT	EUR											
Certificate	FRBNPP00XMR2	RUBIS 62.1TPIOPENB	EUR											
Certificate	FRBNPP00MGV9	RUBIS30.72TPIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00LGI8	RUBIS38.61TPIOPENB	EUR											
Certificate	FRBNPP00PIB8	RUBIS41.04TPIOPENB	EUR	0,43	0,44	0,43	215,00	1	0,44	500				
Certificate	FRBNPP00TEH8	RUBIS44.29TPIOPENB	EUR	0,15	0,15	0,15	690,00	3	0,15	4600				
Certificate	FRBNPP00YYW5	RUBIS50.23TPIOPENB	EUR											
Certificate	FRBNPP00X4G3	RUBIS53.86TPIOPENB	EUR											
Certificate	FRBNPP00VEK8	RUBIS57.09TPIOPENB	EUR	1,27	1,33	1,27	552,60	2	1,33	430				
Certificate	FRBNPP00UZQ2	RUBIS59.85TPIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00UZR0	RUBIS70.26TPIOPENB	EUR											
Certificate	FRBNPP00RBA3	RUSSL 1067TPIOPENB	EUR											
Certificate	FRBNPP00RBO4	RUSSL 1067TPIOPENB	EUR											
Certificate	FRBNPP00RYV1	RUSSL 1144TPIOPENB	EUR											
Certificate	FRBNPP00TCW1	RUSSL 1214TPIOPENB	EUR											
Certificate	FRBNPP00RBB1	RUSSL 1219TPIOPENB	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP00V6K2	RUSSL 1312TPIOPENB	EUR											
Certificate	FRBNPP00VIV4	RUSSL 1318TPIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00VIX2	RUSSL 1333TPIOPENB	EUR											
Certificate	FRBNPP00VIY0	RUSSL 1347TPIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00TWT5	RUSSL 1355TPIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00VIZ7	RUSSL 1362TPIOPENB	EUR											
Certificate	FRBNPP00RBC9	RUSSL 1372TPIOPENB	EUR											
Certificate	FRBNPP00VJ06	RUSSL 1377TPIOPENB	EUR											
Certificate	FRBNPP00VJ14	RUSSL 1391TPIOPENB	EUR	0,94	0,94	0,94			0,94					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00U894	RUSSL 1418TCIOPENB	EUR											
Certificate	FRBNPP00W1W7	RUSSL 1427TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00VJ22	RUSSL 1435TCIOPENB	EUR											
Certificate	FRBNPP00VJ30	RUSSL 1450TCIOPENB	EUR											
Certificate	FRBNPP00RB55	RUSSL 1646TPIOPENB	EUR											
Certificate	FRBNPP00RBES	RUSSL 1677TPIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00YE40	RUSSL 1694TPIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00RYYS	RUSSL 1754TPIOPENB	EUR											
Certificate	FRBNPP00RBT3	RUSSL 1829TPIOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	FRBNPP00RBF2	RUSSL 1829TPIOPENB	EUR											
Certificate	FRBNPP00RYZ2	RUSSL 1907TPIOPENB	EUR	3,64	3,64	3,64			3,64					
Certificate	FRBNPP00RBG0	RUSSL 1981TPIOPENB	EUR											
Certificate	FRBNPP00RBU1	RUSSL 1981TPIOPENB	EUR											
Certificate	FRBNPP00VIV6	RUSSL805.4TCIOPENB	EUR											
Certificate	FRBNPP00P5Z0	RWE 16.3TCIOPENB	EUR											
Certificate	FRBNPP00TGR2	RWE 18.4TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00P9G2	RWE 13.42TCIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00P5X5	RWE 14.18TCIOPENB	EUR											
Certificate	FRBNPP00PHA4	RWE 14.72TCIOPENB	EUR											
Certificate	FRBNPP00P5Y3	RWE 15.42TCIOPENB	EUR											
Certificate	FRBNPP00PZZ3	RWE 16.48TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00PW6	RWE 16.66TCIOPENB	EUR											
Certificate	FRBNPP00RGV8	RWE 17.46TCIOPENB	EUR											
Certificate	FRBNPP00T9X3	RWE 18.56TCIOPENB	EUR											
Certificate	FRBNPP00TUP7	RWE 19.26TCIOPENB	EUR											
Certificate	FRBNPP00V9J8	RWE 19.75TCIOPENB	EUR											
Certificate	FRBNPP00VKR0	RWE 20.39TCIOPENB	EUR											
Certificate	FRBNPP00VYG4	RWE 20.44TCIOPENB	EUR											
Certificate	FRBNPP00YCW1	RWE 24.97TPIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00WER1	RWE 25.14TPIOPENB	EUR											
Certificate	FRBNPP00VYH2	RWE 26.88TPIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	DE00OVN6M5C8	RX15L LEVOPENV	EUR	26,37	26,37	26,37			26,37					
Certificate	FREXA0017097	RXU9 PI 0919V	EUR											
Certificate	FR0013335411	SAFRN DIS0619Z	EUR	107,43	107,43	107,32			107,32					
Certificate	DE00OCJ3VYM1	SAFRN LEVOPENZ	EUR	52,73	52,73	52,73			52,73					
Certificate	DE00OC4UTW5	SAFRN LEVOPENZ	EUR	335,81	335,81	335,81			335,81					
Certificate	DE00OCJ83GN8	SAFRN SHTOPENZ	EUR	51,70	51,70	51,70			51,70					
Certificate	DE00OC4UTK0	SAFRN SHTOPENZ	EUR	0,40	0,42	0,40			0,42					
Certificate	FRBNPP00WZM7	SAFRN 100TL 0619B	EUR											
Certificate	FRBNPP010Q77	SAFRN 100TL 0919B	EUR											
Certificate	FRBNPP00ZWY2	SAFRN 105TL 0619B	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00X3M3	SAFRN 110TL 0619B	EUR											
Certificate	FRBNPP00Z6X1	SAFRN 110TL 0919B	EUR											
Certificate	FR0013395753	SAFRN 112BOC0919Z	EUR	111,69	111,69	111,69			111,69					
Certificate	FR0013395746	SAFRN 114BOC0619Z	EUR	113,69	113,72	113,69			113,72					
Certificate	FRBNPP00V4N1	SAFRN 115BOC0619B	EUR											
Certificate	FR0013395761	SAFRN 116BOC1219Z	EUR	114,99	114,99	114,99			114,99					
Certificate	FRBNPP00V4R2	SAFRN 118BOC1219B	EUR											
Certificate	FR0013388402	SAFRN 120BOC0619Z	EUR	119,69	119,69	119,69			119,69					
Certificate	FRBNPP00O988	SAFRN 120BOC0919B	EUR											
Certificate	FR0013389111	SAFRN 120BOC0919Z	EUR	119,02	119,02	119,02			119,02					
Certificate	FR0013378700	SAFRN 120DIS0619Z	EUR	115,93	115,93	115,93			115,93					
Certificate	FRBNPP00Z6W3	SAFRN 120TL 0619B	EUR											
Certificate	FRBNPP00ZM23	SAFRN 120TL 0919B	EUR											
Certificate	FRBNPP00V4M3	SAFRN 122BOC0619B	EUR											
Certificate	DE000UCOLMU1	SAFRN 123TL OPENT	EUR											
Certificate	FR0013390069	SAFRN 124BOC1219Z	EUR	120,83	120,83	120,83			120,83					
Certificate	FRBNPP00V4P6	SAFRN 125BOC0919B	EUR											
Certificate	FRBNPP00V4Q4	SAFRN 125BOC1219B	EUR											
Certificate	FRBNPP00V4O9	SAFRN 130BOC0619B	EUR											
Certificate	FRBNPP00O996	SAFRN 130BOC0919B	EUR											
Certificate	FR0013408812	SAFRN 130DIS0919Z	EUR	116,11	116,11	115,13			115,13					
Certificate	FRBNPP00ZPJ7	SAFRN 130TS 0619B	EUR											
Certificate	FRBNPP00ZPK5	SAFRN 130TS 0919B	EUR	1,46	1,46	1,46			1,46					
Certificate	FR0013403060	SAFRN 134BOC0919Z	EUR	126,13	126,13	125,14			125,14					
Certificate	FR0013403078	SAFRN 140BOC1219Z	EUR	126,16	126,16	126,16			126,16					
Certificate	FRBNPP00WZN5	SAFRN 140TS 0619B	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00Z6Y9	SAFRN 140TS 0919B	EUR											
Certificate	FR0013377546	SAFRN 150BOC0919Z	EUR	145,10	145,10	145,10			145,10					
Certificate	FR0013377553	SAFRN 150BOC1219Z	EUR	140,25	140,25	139,38			139,38					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00V450	SAFRN 152BOC1219B	EUR	140,00	140,00	140,00	2100,00	1	140,00	15				
Certificate	FRBNPP00TUR3	SAFRN 101.TCIOPENB	EUR											
Certificate	FRBNPP010B90	SAFRN 121.TCIOPENB	EUR											
Certificate	DE000UCOLN28	SAFRN 123.TL OPENT	EUR											
Certificate	FRBNPP00X2B8	SAFRN 135.TPIOPENB	EUR	1,48	1,48	1,48	273,80	1	1,48	185				
Certificate	DE000UCOFV00	SAFRN 147.TS OPENT	EUR	3,22	3,22	3,22			3,22					
Certificate	FRBNPP00ZH04	SAFRN 154.TPIOPENB	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000UCOKOM1	SAFRN 158.TS OPENT	EUR	4,57	4,57	4,57			4,57					
Certificate	FRBNPP00CZC0	SAFRN 76.4TCIOPENB	EUR											
Certificate	FRBNPP00PHB2	SAFRN 85.8TCIOPENB	EUR											
Certificate	FRBNPP00LOG5	SAFRN 95.7TCIOPENB	EUR	2,50	2,50	2,50			2,50					
Certificate	FRBNPP00AUJ2	SAFRN#####TCIOPENB	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000UCOC967	SAFRN101.7TL OPENT	EUR											
Certificate	DE000UCOCS57	SAFRN101.9TL OPENT	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP00TY50	SAFRN103.1TCIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000UCOCS05	SAFRN104.7TL OPENT	EUR											
Certificate	FRBNPP00V9L4	SAFRN105.4TCIOPENB	EUR											
Certificate	DE000UCOD7A0	SAFRN107.7TL OPENT	EUR											
Certificate	FRBNPP00VMO8	SAFRN108.7TCIOPENB	EUR											
Certificate	FRBNPP00W148	SAFRN109.5TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000UCOD973	SAFRN110.5TL OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UCODAQ1	SAFRN110.7TL OPENT	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00X2A0	SAFRN114.7TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UCOH4P1	SAFRN115.9TL OPENT	EUR											
Certificate	DE000UCOH3K4	SAFRN116.1TL OPENT	EUR											
Certificate	FRBNPP00YH13	SAFRN116.6TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCOM4V2	SAFRN123.1TS OPENT	EUR	0,48	0,67	0,48	3148,23	3	0,67	6441				
Certificate	FRBNPP00ZZI8	SAFRN128.3TCIOPENB	EUR											
Certificate	DE000UCO2NY8	SAFRN128.4TS OPENT	EUR											
Certificate	DE000UCO6B74	SAFRN129.3TS OPENT	EUR											
Certificate	DE000UCO6BU2	SAFRN132.2TS OPENT	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000UCO6B70	SAFRN132.4TS OPENT	EUR											
Certificate	FRBNPP00VLM9	SAFRN133.8TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000UCOD7F9	SAFRN137.2TS OPENT	EUR											
Certificate	DE000UCOD6X4	SAFRN137.6TS OPENT	EUR											
Certificate	DE000UCODB11	SAFRN140.2TS OPENT	EUR											
Certificate	FRBNPP00XGG7	SAFRN140.3TCIOPENB	EUR	2,54	2,54	2,54	203,20	1	2,54	80				
Certificate	DE000UCOD9D0	SAFRN140.6TS OPENT	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP00X2C6	SAFRN143.3TCIOPENB	EUR											
Certificate	DE000UCOF536	SAFRN146.6TS OPENT	EUR	2,99	2,99	2,99			2,99					
Certificate	FRBNPP00UZ58	SAFRN147.8TCIOPENB	EUR											
Certificate	FRBNPP00ZJB7	SAFRN148.8TCIOPENB	EUR											
Certificate	DE000UCOHJF6	SAFRN152.2TS OPENT	EUR											
Certificate	DE000UCOHH9	SAFRN152.6TS OPENT	EUR											
Certificate	FRBNPP00ZJC5	SAFRN156.5TCIOPENB	EUR	3,83	3,83	3,83			3,83					
Certificate	DE000UCOK127	SAFRN157.6TS OPENT	EUR											
Certificate	FRBNPP00YH21	SAFRN165.7TCIOPENB	EUR											
Certificate	FRBNPP00ZJD3	SAFRN173.1TCIOPENB	EUR											
Certificate	FRBNPP00ZIE3	SAFRN179.7TCIOPENB	EUR	6,80	6,80	6,80			6,80					
Certificate	FR0011537299	SAFRN38.05TCIOPENB	EUR											
Certificate	FR0011576206	SAFRN40.97TCIOPENB	EUR	7,77	7,77	7,77			7,77					
Certificate	DE000HV1PHR0	SAFRN61.44TL OPENT	EUR											
Certificate	DE000HV1QL85	SAFRN61.45TL OPENT	EUR											
Certificate	DE000HV1WSP7	SAFRN63.85TL OPENT	EUR											
Certificate	DE000HV1TCS1	SAFRN64.49TL OPENT	EUR											
Certificate	FRBNPP00B5Y9	SAFRN64.86TCIOPENB	EUR											
Certificate	DE000HV1WSQ5	SAFRN67.05TL OPENT	EUR											
Certificate	DE000HV1TCT9	SAFRN67.74TL OPENT	EUR											
Certificate	DE000HV1ZER6	SAFRN68.65TL OPENT	EUR											
Certificate	DE000HV1WSR3	SAFRN70.25TL OPENT	EUR											
Certificate	DE000HV1UDG2	SAFRN70.86TL OPENT	EUR											
Certificate	DE000HV1Z3X1	SAFRN71.85TL OPENT	EUR											
Certificate	DE000HV1WSS1	SAFRN73.45TL OPENT	EUR											
Certificate	DE000HV1V8R6	SAFRN73.83TL OPENT	EUR											
Certificate	DE000HV1WST9	SAFRN76.65TL OPENT	EUR	4,30	4,30	4,30			4,30					
Certificate	DE000HV101V9	SAFRN76.84TL OPENT	EUR											
Certificate	FRBNPP00DNV4	SAFRN78.05TCIOPENB	EUR											
Certificate	DE000HV18T39	SAFRN78.45TL OPENT	EUR											
Certificate	DE000HV10EN0	SAFRN80.45TL OPENT	EUR	3,93	3,93	3,93			3,93					
Certificate	DE000HV10HW4	SAFRN80.67TL OPENT	EUR	3,66	3,66	3,66			3,66					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UC00X62	SAFRN82.25TL OPENT	EUR	3,75	3,75	3,75			3,75					
Certificate	DE000HV123Y9	SAFRN84.25TL OPENT	EUR	3,54	3,54	3,54			3,54					
Certificate	DE000HV1YG25	SAFRN84.55TL OPENT	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP00KD05	SAFRN85.23TCIOPENB	EUR											
Certificate	DE000HV123Z6	SAFRN87.25TL OPENT	EUR											
Certificate	DE000HV1YG33	SAFRN87.68TL OPENT	EUR											
Certificate	DE000HV1ZKD3	SAFRN90.45TL OPENT	EUR	2,93	2,93	2,93			2,93					
Certificate	DE000HV1ZJP9	SAFRN90.64TL OPENT	EUR											
Certificate	FRBNPP00KSW6	SAFRN91.97TCIOPENB	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000HV1ZKE1	SAFRN93.45TL OPENT	EUR											
Certificate	DE000HV1ZIQ7	SAFRN93.75TL OPENT	EUR	2,37	2,37	2,37			2,37					
Certificate	FRBNPP00L2F3	SAFRN95.17TCIOPENB	EUR	2,29	2,29	2,29			2,29					
Certificate	DE000HV1ZZ96	SAFRN96.45TL OPENT	EUR											
Certificate	DE000HV1ZR05	SAFRN96.84TL OPENT	EUR	2,06	2,06	2,06			2,06					
Certificate	FRBNPP00QEK8	SAFRN97.66TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000HV12CR1	SAN5X LEV0720T	EUR	32,55	32,55	32,55			32,55					
Certificate	DE000HV12CS9	SAN5X SHT0720T	EUR											
Certificate	DE000CE4W538	SANOF LEVOPENZ	EUR	28,48	28,48	27,12			27,12					
Certificate	DE000CE4W520	SANOF SHTOPENZ	EUR	14,21	14,21	14,21			14,21					
Certificate	DE000UCOFY2	SANOF 56TL 0619T	EUR											
Certificate	DE000UCOIGX8	SANOF 56TL 0919T	EUR											
Certificate	DE000UCOFZ9	SANOF 58TL 0619T	EUR											
Certificate	DE000UCOHZD7	SANOF 58TL 0919T	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VF4WRC3	SANOF 60P 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VA4ZAG8	SANOF 60P 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF19X83	SANOF 60P 0919V	EUR											
Certificate	DE000VF19X75	SANOF 60P 1219V	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00X3O9	SANOF 60TL 0619B	EUR											
Certificate	DE000UCOFF07	SANOF 60TL 0619T	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000UCOHXK7	SANOF 60TL 0919T	EUR	1,32	1,32	1,32			1,32					
Certificate	FR0012354173	SANOF 61TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VA4ZAH6	SANOF 62P 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP0104B1	SANOF 62TL 0619B	EUR											
Certificate	DE000UCOFF15	SANOF 62TL 0619T	EUR											
Certificate	DE000UCOHXL5	SANOF 62TL 0919T	EUR											
Certificate	DE000VF4R5F4	SANOF 64P 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VA4ZAJ2	SANOF 64P 0619V	EUR											
Certificate	DE000VA7ZWJ9	SANOF 64P 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF1RZV2	SANOF 64P 1219V	EUR											
Certificate	DE000UCOFF23	SANOF 64TL 0619T	EUR											
Certificate	DE000VF2X2R0	SANOF 64TL 0619V	EUR											
Certificate	DE000UCOHXM3	SANOF 64TL 0919T	EUR											
Certificate	FRBNPP00WQ06	SANOF 65TL 0619B	EUR											
Certificate	FRBNPP00ZPL3	SANOF 65TL 0919B	EUR											
Certificate	DE000VA4ZAK0	SANOF 66P 0619V	EUR											
Certificate	DE000VF4R5J6	SANOF 66P 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000UCOFF31	SANOF 66TL 0619T	EUR											
Certificate	DE000VF1J6Z3	SANOF 66TL 0619V	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UCOHXN1	SANOF 66TL 0919T	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF5RK93	SANOF 66TL 0919V	EUR											
Certificate	DE000VF4MM14	SANOF 68P 0320V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VA4ZAL8	SANOF 68P 0619V	EUR											
Certificate	DE000VA7ZWK7	SANOF 68P 0919V	EUR											
Certificate	DE000VF1RZW0	SANOF 68P 1219V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000UCOFF49	SANOF 68TL 0619T	EUR											
Certificate	DE000VF1J610	SANOF 68TL 0619V	EUR											
Certificate	DE000UCOHXP6	SANOF 68TL 0919T	EUR											
Certificate	DE000VF4R7D5	SANOF 68TL 0919V	EUR	0,59	0,59	0,55	11700,00	2	0,55	20000				
Certificate	DE000CQ4Z131	SANOF 70BOC0619C	EUR											
Certificate	DE000VA4ZAM6	SANOF 70P 0619V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF4MMG3	SANOF 70P 0919V	EUR											
Certificate	FRBNPP00WQ14	SANOF 70TL 0619B	EUR											
Certificate	DE000UCOFF56	SANOF 70TL 0619T	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF1J636	SANOF 70TL 0619V	EUR											
Certificate	FRBNPP00ZM49	SANOF 70TL 0919B	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UCOHXQ4	SANOF 70TL 0919T	EUR											
Certificate	DE000VF4MW20	SANOF 70TL 0919V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF4WQ91	SANOF 72C 0320V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VA4Y923	SANOF 72C 0619V	EUR											
Certificate	DE000VF19X59	SANOF 72C 0919V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF19X67	SANOF 72C 1219V	EUR											
Certificate	DE000VF4MMZ6	SANOF 72P 0320V	EUR											
Certificate	DE000VA4ZAN4	SANOF 72P 0619V	EUR											
Certificate	DE000VA7ZWL5	SANOF 72P 0919V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF1RZX8	SANOF 72P 1219V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UC0FR45	SANOF 72TL 0619T	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF1J651	SANOF 72TL 0619V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000UC0HXR2	SANOF 72TL 0919T	EUR											
Certificate	DE000VF4C072	SANOF 72TL 0919V	EUR	0,19	0,19	0,19			0,19					
Certificate	FR0013343993	SANOF 74BOC0919Z	EUR	73,61	73,61	73,61			73,61					
Certificate	DE000VA4Y931	SANOF 74C 0619V	EUR											
Certificate	DE000VF4WRK6	SANOF 74C 0919V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VA4ZS06	SANOF 74P 0619V	EUR											
Certificate	DE000VF4MM71	SANOF 74P 0919V	EUR											
Certificate	DE000UCOM206	SANOF 74TL 0619T	EUR											
Certificate	DE000UCOM214	SANOF 74TL 0919T	EUR											
Certificate	DE000VFSV0D3	SANOF 74TL 0919V	EUR											
Certificate	DE000CQ4Z149	SANOF 75BOC0619C	EUR											
Certificate	DE000CQ9JQC1	SANOF 75BOC0619C	EUR											
Certificate	FRBNPP00O9E8	SANOF 75BOC0919B	EUR											
Certificate	DE000CP1DDX6	SANOF 75BOC0919C	EUR											
Certificate	DE000UCOLUM1	SANOF 75TS 0619T	EUR											
Certificate	DE000UCOLUN9	SANOF 75TS 0919T	EUR											
Certificate	DE000CP1DDW8	SANOF 76BOC0619C	EUR											
Certificate	DE000CQ9JQD9	SANOF 76BOC0919C	EUR											
Certificate	DE000CP1DDZ1	SANOF 76BOC1219C	EUR											
Certificate	FR0013344009	SANOF 76BOC1219Z	EUR	74,70	74,70	74,44			74,44					
Certificate	DE000VF4R5G2	SANOF 76C 0320V	EUR											
Certificate	DE000VA4Y949	SANOF 76C 0619V	EUR											
Certificate	DE000VA7ZWD2	SANOF 76C 0919V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF1RZZ3	SANOF 76C 1219V	EUR											
Certificate	DE000VF4MM30	SANOF 76P 0320V	EUR											
Certificate	DE000VF2RPL2	SANOF 76P 0619V	EUR											
Certificate	DE000VA7ZWM3	SANOF 76P 0919V	EUR											
Certificate	DE000VF1RZY6	SANOF 76P 1219V	EUR											
Certificate	DE000VFSL4L0	SANOF 76TS 0619V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VFSL4M8	SANOF 76TS 0919V	EUR											
Certificate	DE000CP1DD18	SANOF 77BOC0320C	EUR	74,36	74,36	74,36			74,36					
Certificate	FRBNPP00V4X0	SANOF 77BOC1219B	EUR	75,25	75,25	75,25			75,25					
Certificate	DE000CQ9JQE7	SANOF 77BOC1219C	EUR	74,66	74,66	74,66			74,66					
Certificate	DE000CQ4Z156	SANOF 78BOC0619C	EUR											
Certificate	FR0013338779	SANOF 78BOC0619Z	EUR	77,82	77,84	77,82			77,84					
Certificate	DE000CP1DDY4	SANOF 78BOC0919C	EUR	76,26	76,26	76,26			76,26					
Certificate	FRBNPP00V4T8	SANOF 78BOC1219B	EUR											
Certificate	DE000VA4Y956	SANOF 78C 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF4MM97	SANOF 78C 0919V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF3VCN6	SANOF 78P 0619V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VF4MM89	SANOF 78P 0919V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VFSB1E3	SANOF 78TS 0619V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VFSB1F0	SANOF 78TS 0919V	EUR											
Certificate	FR0013338787	SANOF 79BOC0919Z	EUR	77,70	77,70	77,70			77,70					
Certificate	DE000CP1DD00	SANOF 79BOC1219C	EUR											
Certificate	FR0013395811	SANOF 79BOC1219Z	EUR	78,37	78,37	78,37			78,37					
Certificate	DE000CP1DD26	SANOF 80BOC0320C	EUR											
Certificate	FRBNPP00R8N8	SANOF 80BOC0619B	EUR											
Certificate	FRBNPP00KF03	SANOF 80BOC0619B	EUR											
Certificate	FRBNPP00O9F5	SANOF 80BOC0919B	EUR	78,25	78,25	78,25			78,25					
Certificate	FRBNPP00V4W2	SANOF 80BOC1219B	EUR											
Certificate	DE000VF4MM55	SANOF 80C 0320V	EUR											
Certificate	DE000VA4Y964	SANOF 80C 0619V	EUR											
Certificate	DE000VA7ZWE0	SANOF 80C 0919V	EUR											
Certificate	DE000VF1RZ09	SANOF 80C 1219V	EUR	0,17	0,17	0,17			0,17					
Certificate	FR0013378718	SANOF 80DIS0619Z	EUR	73,79	73,79	73,09			73,09					
Certificate	FR0013408820	SANOF 80DIS0919Z	EUR	73,21	73,21	73,21			73,21					
Certificate	DE000VF4MM22	SANOF 80P 0320V	EUR											
Certificate	DE000VA9AU14	SANOF 80P 0619V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VA9AU63	SANOF 80P 0919V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF3VCF2	SANOF 80P 1219V	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00XVU7	SANOF 80TS 0619B	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOGQZ1	SANOF 80TS 0619T	EUR	0,72	0,72	0,72			0,72					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3ZZZ2	SANOF 80TS 0619V	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00ZW29	SANOF 80TS 0919B	EUR											
Certificate	DE000UCOHXU6	SANOF 80TS 0919T	EUR											
Certificate	DE000VF4C031	SANOF 80TS 0919V	EUR											
Certificate	FR0013338795	SANOF 81BOC1219Z	EUR											
Certificate	FR0013389137	SANOF 82BOC0919Z	EUR	81,82	81,82	81,82			81,82					
Certificate	FRBNPP00V4U6	SANOF 82BOC1219B	EUR	78,20	78,20	78,20			78,20					
Certificate	DE000VA4Y972	SANOF 82C 0619V	EUR											
Certificate	DE000VF4MNB5	SANOF 82C 0919V	EUR											
Certificate	DE000VF1J6T6	SANOF 82TS 0619V	EUR											
Certificate	DE000VF4C049	SANOF 82TS 0919V	EUR											
Certificate	DE000VF4MMY9	SANOF 84C 0320V	EUR											
Certificate	DE000VA4Y980	SANOF 84C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7ZW77	SANOF 84C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1RZ17	SANOF 84C 1219V	EUR											
Certificate	DE000VF1J6V2	SANOF 84TS 0619V	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VF4C056	SANOF 84TS 0919V	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00KE29	SANOF 85BOC0619B	EUR	84,80	84,80	84,80			84,80					
Certificate	FRBNPP00R8O6	SANOF 85BOC0619B	EUR	84,10	84,10	84,10			84,10					
Certificate	FRBNPP00O9G3	SANOF 85BOC0919B	EUR											
Certificate	FRBNPP00X3P6	SANOF 85TS 0619B	EUR											
Certificate	DE000UCOFY20	SANOF 85TS 0619T	EUR											
Certificate	FRBNPP00ZM56	SANOF 85TS 0919B	EUR											
Certificate	DE000UCOHXV4	SANOF 85TS 0919T	EUR											
Certificate	DE000VA4ZSU1	SANOF 86C 0619V	EUR											
Certificate	DE000VF4MNA7	SANOF 86C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF2RMK1	SANOF 86TS 0619V	EUR											
Certificate	DE000VF4C064	SANOF 86TS 0919V	EUR											
Certificate	FR0013366325	SANOF 87BOC0619Z	EUR	83,97	83,97	82,79			82,79					
Certificate	DE000VF4MMO6	SANOF 88C 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF1RZU4	SANOF 88C 0619V	EUR											
Certificate	DE000VA7ZWG5	SANOF 88C 0919V	EUR											
Certificate	DE000VF1RZ25	SANOF 88C 1219V	EUR											
Certificate	DE000VF2RN36	SANOF 88TS 0619V	EUR											
Certificate	FR0013316106	SANOF 89BOC1219Z	EUR	84,89	84,89	84,89			84,89					
Certificate	FRBNPP00R8P3	SANOF 90BOC0619B	EUR											
Certificate	FRBNPP00R8Q1	SANOF 90BOC0919B	EUR	77,85	77,85	77,85			77,85					
Certificate	FRBNPP00XM58	SANOF 90TS 0619B	EUR											
Certificate	DE000UCOFY38	SANOF 90TS 0619T	EUR											
Certificate	DE000UCOHXW2	SANOF 90TS 0919T	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000VF4MM48	SANOF 92C 0320V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VA9AU55	SANOF 92C 0619V	EUR											
Certificate	DE000VA9AU30	SANOF 92C 0919V	EUR											
Certificate	DE000VF1RZ33	SANOF 92C 1219V	EUR											
Certificate	DE000UCOFY46	SANOF 95TS 0619T	EUR	2,21	2,21	2,21			2,21					
Certificate	DE000UCOHXX0	SANOF 95TS 0919T	EUR											
Certificate	FR0013390085	SANOF 98BOC1219Z	EUR	81,08	81,08	79,28			79,28					
Certificate	FRBNPP00V4V4	SANOF 99BOC1219B	EUR											
Certificate	DE000UCOF4C1	SANOF 66.TL OPENT	EUR											
Certificate	NL0009612993	SANOF 28.6TL OPENG	EUR	47,06	47,06	46,52			46,52					
Certificate	FRBNPP00LGJ6	SANOF 38.9TCIOPENB	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000HV17UV4	SANOF 47.2TL OPENT	EUR											
Certificate	DE000UCOL5B2	SANOF 60.1TL OPENT	EUR											
Certificate	FRBNPP00MGZ0	SANOF 85.2TPIOPENB	EUR											
Certificate	DE000HV124Y5	SANOF 86.3TS OPENT	EUR											
Certificate	DE000VL3TG88	SANOF 95.9TS OPENV	EUR											
Certificate	FRBNPP00V7L8	SANOF102.9TPIOPENB	EUR											
Certificate	FRBNPP00XBC7	SANOF103.6TPIOPENB	EUR	2,68	2,68	2,68			2,68					
Certificate	FRBNPP00XJX6	SANOF110.3TPIOPENB	EUR											
Certificate	FRBNPP00HEM3	SANOF46.27TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	DE000HV18SW4	SANOF46.89TL OPENT	EUR											
Certificate	FRBNPP00P654	SANOF49.13TCIOPENB	EUR											
Certificate	DE000HV1G1F5	SANOF50.79TL OPENT	EUR											
Certificate	DE000HV03EA2	SANOF50.99TL OPENT	EUR											
Certificate	FR0011437300	SANOF51.49TCIOPENB	EUR											
Certificate	DE000HV1NMP9	SANOF52.54TL OPENT	EUR											
Certificate	DE000UCOF8U6	SANOF53.79TL OPENT	EUR	2,19	2,19	2,19			2,19					
Certificate	FRBNPP00HZN6	SANOF54.81TCIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	FR0011437292	SANOF55.31TCIOPENB	EUR	2,44	2,44	2,44			2,44					
Certificate	DE000UCOHZM8	SANOF55.64TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000HV1G1G3	SANOF56.39TL OPENT	EUR											
Certificate	FRBNPP00IL25	SANOF56.52TCIOPENB	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VL8XQ94	SANOF56.62TL OPENV	EUR	2,10	2,10	2,10			2,10					
Certificate	FR0013174265	SANOF57.27TCIOPENB	EUR											
Certificate	DE000HV012J3	SANOF57.59TL OPENT	EUR											
Certificate	DE000HV1NMQ7	SANOF58.04TL OPENT	EUR											
Certificate	DE000VL8XR48	SANOF58.62TL OPENV	EUR											
Certificate	FRBNPP00GSG7	SANOF59.16TCIOPENB	EUR											
Certificate	DE000UC0FBV4	SANOF59.79TL OPENT	EUR											
Certificate	DE000VL7Y2L5	SANOF60.58TL OPENV	EUR											
Certificate	FRBNPP00HB85	SANOF61.22TCIOPENB	EUR											
Certificate	FRBNPP00H3K7	SANOF61.23TCIOPENB	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000UC0FBW2	SANOF61.79TL OPENT	EUR											
Certificate	FRBNPP00L2Y4	SANOF61.97TCIOPENB	EUR	1,46	1,46	1,46	306,60	1	1,46	210				
Certificate	DE000HV1ZQX8	SANOF62.28TL OPENT	EUR											
Certificate	DE000VL7Y2M3	SANOF62.58TL OPENV	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00L9J0	SANOF63.71TCIOPENB	EUR											
Certificate	FRBNPP00KBEO	SANOF63.75TCIOPENB	EUR											
Certificate	DE000VA2HZM5	SANOF64.27TL OPENV	EUR	1,08	1,08	1,08	162,00	1	1,08	150				
Certificate	DE000UC01DT1	SANOF64.59TL OPENT	EUR											
Certificate	DE000VA1XHY7	SANOF64.81TL OPENV	EUR											
Certificate	FRBNPP00LXW4	SANOF66.33TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VA3GPL8	SANOF66.36TL OPENV	EUR	0,90	0,91	0,85	260,50	3	0,88	300				
Certificate	DE000UC0K200	SANOF67.39TL OPENT	EUR											
Certificate	FRBNPP00MGV3	SANOF67.45TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VA30H26	SANOF68.41TL OPENV	EUR	0,65	0,66	0,65	39,30	2	0,66	60				
Certificate	FRBNPP00MDF9	SANOF69.58TCIOPENB	EUR	0,41	0,43	0,41	1435,00	1	0,43	3500				
Certificate	DE000UC02K73	SANOF69.59TL OPENT	EUR											
Certificate	DE000UC02HZ7	SANOF69.67TL OPENT	EUR											
Certificate	DE000VA4FQ69	SANOF70.41TL OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UC0JT15	SANOF71.59TL OPENT	EUR											
Certificate	DE000UC0L5C0	SANOF72.11TL OPENT	EUR											
Certificate	FRBNPP010NI7	SANOF72.37TCIOPENB	EUR	0,15	0,15	0,09	780,00	2	0,09	6000				
Certificate	DE000VF5VLG6	SANOF72.81TL OPENV	EUR											
Certificate	DE000VF4WVM4	SANOF73.35TL OPENV	EUR											
Certificate	FRBNPP00ZIF0	SANOF73.63TCIOPENB	EUR											
Certificate	DE000VF5VOW3	SANOF74.83TL OPENV	EUR											
Certificate	DE000HV1TMF7	SANOF77.72TS OPENT	EUR											
Certificate	DE000HV1DFM1	SANOF77.93TS OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF3Z2P3	SANOF79.88TS OPENV	EUR											
Certificate	DE000HV1SAU3	SANOF81.73TS OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000HV1V9E2	SANOF82.77TS OPENT	EUR											
Certificate	FRBNPP00M6Z1	SANOF84.57TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000HV1WS23	SANOF85.53TS OPENT	EUR											
Certificate	FRBNPP00N0G3	SANOF87.24TCIOPENB	EUR											
Certificate	FRBNPP00VEL6	SANOF87.97TCIOPENB	EUR	1,39	1,42	1,39	769,00	2	1,40	550				
Certificate	DE000VL1GRE0	SANOF88.41TS OPENV	EUR											
Certificate	FRBNPP00MDH5	SANOF89.88TCIOPENB	EUR											
Certificate	DE000HV1WG84	SANOF90.09TS OPENT	EUR											
Certificate	DE000HV1WS31	SANOF90.13TS OPENT	EUR											
Certificate	DE000VL1GKQ9	SANOF90.66TS OPENV	EUR											
Certificate	FRBNPP00S328	SANOF91.48TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VL1GKR7	SANOF92.66TS OPENV	EUR											
Certificate	DE000HV1WS49	SANOF94.73TS OPENT	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000HV10L84	SANOF95.17TS OPENT	EUR											
Certificate	FRBNPP00RET7	SANOF95.25TCIOPENB	EUR											
Certificate	FRBNPP00OQL5	SANOF95.42TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VN67TC9	SANOF97.67TS OPENV	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000CJ83F51	SAP LEVOPENZ	EUR	66,96	66,96	66,96			66,96					
Certificate	FRBNPP00ZGN8	SAP 104.9TCIOPENB	EUR											
Certificate	FRBNPP00ZGO6	SAP 128.2TCIOPENB	EUR											
Certificate	FRBNPP00ZGP3	SAP 145.7TCIOPENB	EUR	4,03	4,03	4,03			4,03					
Certificate	FRBNPP00ZGM0	SAP 87.41TCIOPENB	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP00W7F9	SARTO 75TCIOPENB	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP00W7G7	SARTO 90TCIOPENB	EUR											
Certificate	FRBNPP00W7H5	SARTO 95TCIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00YD74	SARTO102.8TCIOPENB	EUR	1,28	1,29	1,20	220,16	1	1,20	172				
Certificate	FR0013351038	SBF8D PI 1128S	EUR	95,93	95,93	95,93			95,93					
Certificate	FR0011334887	SBR5S PI OPENS	EUR											
Certificate	DE000CU126Y6	SCHAT LEVOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU126X8	SCHAT SHTOPENZ	EUR											
Certificate	FRBNPP00W064	SCHLM 55.7TPIOPENB	EUR											
Certificate	DE000CE4UTX3	SCHND LEVOPENZ	EUR	37,39	37,39	32,72			32,72					
Certificate	DE000CD9FFT1	SCHND SHTOPENZ	EUR	3,13	3,13	3,13			3,13					
Certificate	DE000HV1G1M1	SCHND 37TL OPENT	EUR											
Certificate	FRBNPP00WQ30	SCHND 55TL 0619B	EUR											
Certificate	FR0013377579	SCHND 60BOC0919Z	EUR											
Certificate	FRBNPP00WQ48	SCHND 60TL 0619B	EUR											
Certificate	FRBNPP00V512	SCHND 64BOC0919B	EUR											
Certificate	FRBNPP00V587	SCHND 64BOC1219B	EUR	63,55	63,55	63,55			63,55					
Certificate	FR0013395860	SCHND 65BOC1219Z	EUR	64,82	64,82	64,77			64,77					
Certificate	FRBNPP00WQ55	SCHND 65TL 0619B	EUR											
Certificate	FRBNPP010Q85	SCHND 65TL 0919B	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00V520	SCHND 66BOC0919B	EUR											
Certificate	FRBNPP00V5A5	SCHND 66BOC1219B	EUR											
Certificate	FRBNPP00V4Z5	SCHND 67BOC0619B	EUR											
Certificate	FR0013389145	SCHND 68BOC0919Z	EUR	67,82	67,82	67,82			67,82					
Certificate	FRBNPP00V5B3	SCHND 68BOC1219B	EUR	66,95	66,95	66,95			66,95					
Certificate	FRBNPP00V504	SCHND 69BOC0919B	EUR	68,50	68,50	68,50			68,50					
Certificate	FR0013403102	SCHND 69BOC0919Z	EUR	68,65	68,65	68,65			68,65					
Certificate	FRBNPP00R8R9	SCHND 70BOC0619B	EUR	69,95	69,95	69,95			69,95					
Certificate	FRBNPP010RW9	SCHND 70TL 0919B	EUR											
Certificate	DE000UCOLHH8	SCHND 70TL OPENT	EUR											
Certificate	FR0013403128	SCHND 71BOC1219Z	EUR	69,76	69,76	69,33			69,33					
Certificate	FR0013390093	SCHND 71BOC1219Z	EUR	70,40	70,40	70,40			70,40					
Certificate	FRBNPP00V595	SCHND 72BOC1219B	EUR											
Certificate	FR0013403110	SCHND 73BOC0919Z	EUR											
Certificate	DE000CQ9IJB8	SCHND 74BOC0619C	EUR	74,05	74,05	74,05			74,05					
Certificate	DE000CQ9IJD4	SCHND 74BOC0919C	EUR	73,14	73,14	73,14			73,14					
Certificate	FRBNPP00V4Y8	SCHND 75BOC0619B	EUR											
Certificate	FRBNPP00R8S7	SCHND 75BOC0619B	EUR											
Certificate	DE000CQ7AUD4	SCHND 75BOC0619C	EUR	75,07	75,07	75,07			75,07					
Certificate	FRBNPP00O9H1	SCHND 75BOC0919B	EUR											
Certificate	DE000CQ9IJE2	SCHND 75BOC0919C	EUR	73,71	73,71	73,71			73,71					
Certificate	DE000CQ9IJG7	SCHND 75BOC1219C	EUR	72,92	72,92	72,92			72,92					
Certificate	FRBNPP0104C9	SCHND 75TS 0619B	EUR											
Certificate	DE000CQ9IJC6	SCHND 76BOC0619C	EUR											
Certificate	FRBNPP00Y3C3	SCHND 76BOC1219B	EUR	72,23	72,23	72,23			72,23					
Certificate	DE000CQ9IHH5	SCHND 76BOC1219C	EUR											
Certificate	FR0013403136	SCHND 76BOC1219Z	EUR	73,39	73,39	73,39			73,39					
Certificate	DE000CQ7AUJ2	SCHND 77BOC0619C	EUR											
Certificate	DE000CQ7AUF9	SCHND 77BOC0919C	EUR	76,00	76,00	76,00			76,00					
Certificate	FRBNPP00Y3B5	SCHND 78BOC0919B	EUR	74,20	74,20	74,20			74,20					
Certificate	DE000CQ9IJF9	SCHND 78BOC0919C	EUR											
Certificate	DE000CQ7AUG7	SCHND 78BOC0919C	EUR	76,51	76,51	76,51			76,51					
Certificate	FR0013408150	SCHND 78BOC0919Z	EUR	75,58	75,58	75,58			75,58					
Certificate	DE000CQ7AUH5	SCHND 78BOC1219C	EUR											
Certificate	FRBNPP00V561	SCHND 79BOC1219B	EUR	76,25	76,25	76,25			76,25					
Certificate	DE000CQ9IJJ1	SCHND 79BOC1219C	EUR											
Certificate	FRBNPP00KET2	SCHND 80BOC0619B	EUR	79,80	79,80	79,80			79,80					
Certificate	FRBNPP00O9I9	SCHND 80BOC0919B	EUR	77,75	77,75	77,75			77,75					
Certificate	DE000CQ7AUJ1	SCHND 80BOC1219C	EUR	76,68	76,68	76,68			76,68					
Certificate	FR0013377587	SCHND 80BOC1219Z	EUR	78,59	78,59	78,09			78,09					
Certificate	FRBNPP00XPZ8	SCHND 80TS 0619B	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP010QC3	SCHND 80TS 0919B	EUR											
Certificate	FRBNPP00Y3D1	SCHND 81BOC1219B	EUR											
Certificate	FRBNPP00V579	SCHND 81BOC1219B	EUR											
Certificate	FRBNPP00V553	SCHND 81BOC1219B	EUR	77,27	77,27	77,27			77,27					
Certificate	FR0013408168	SCHND 81BOC1219Z	EUR	76,04	76,04	76,04			76,04					
Certificate	DE000CQ7AUK9	SCHND 84BOC1219C	EUR											
Certificate	DE000HV13D73	SCHND 84TS OPENT	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00V546	SCHND 85BOC1219B	EUR											
Certificate	FRBNPP00Z711	SCHND 85TS 0619B	EUR	1,43	1,43	1,43			1,43					
Certificate	FR0013316130	SCHND 87BOC0619Z	EUR	72,73	72,73	72,73			72,73					
Certificate	FRBNPP00Z901	SCHND 103.TPIOPENB	EUR											
Certificate	FR0011478387	SCHND 32.3TCIOPENB	EUR											
Certificate	DE000HV1F5C4	SCHND 37.1TL OPENT	EUR											
Certificate	FRBNPP00PHD8	SCHND 40.4TCIOPENB	EUR											
Certificate	DE000HV1G1N9	SCHND 42.6TL OPENT	EUR	3,13	3,13	3,13			3,13					
Certificate	DE000HV1FJ90	SCHND 42.9TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00OQM3	SCHND 45.1TCIOPENB	EUR											
Certificate	DE000HV1G1P4	SCHND 48.2TL OPENT	EUR											
Certificate	DE000HV1L4Y3	SCHND 54.8TL OPENT	EUR											
Certificate	FRBNPP00V538	SCHND 60.5BOC0919B	EUR	60,10	60,10	60,10			60,10					
Certificate	FR0013395852	SCHND 63.5BOC1219Z	EUR	63,32	63,33	63,32			63,33					
Certificate	DE000UCOEF32	SCHND 63.6TL OPENT	EUR											
Certificate	FR0013395845	SCHND 65.5BOC0919Z	EUR	65,32	65,32	65,32			65,32					
Certificate	FR0013395878	SCHND 67.5BOC1219Z	EUR	67,09	67,09	67,09			67,09					
Certificate	DE000HV10FQ0	SCHND 78.2TS OPENT	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000HV10LA2	SCHND 78.3TS OPENT	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000HV126N5	SCHND 81.4TS OPENT	EUR											
Certificate	FRBNPP00KWZ1	SCHND 83.8TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000UC000B1	SCHND 88.4TS OPENT	EUR											
Certificate	DE000UC00738	SCHND 93.4TS OPENT	EUR	2,46	2,46	2,46			2,46					
Certificate	FRBNPP00Z0I2	SCHND103.9TPIOPENB	EUR											
Certificate	FR0012992279	SCHND37.03TCIOPENB	EUR											
Certificate	FR0013091394	SCHND40.04TCIOPENB	EUR	3,67	3,67	3,67			3,67					
Certificate	FR0011434950	SCHND41.59TCIOPENB	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000UC0BN19	SCHND43.64TL OPENT	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000UC0BC95	SCHND43.65TL OPENT	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000UC0BFP6	SCHND43.65TL OPENT	EUR											
Certificate	FRBNPP00PHE6	SCHND48.48TCIOPENB	EUR											
Certificate	DE000HV10HD4	SCHND49.66TL OPENT	EUR											
Certificate	FRBNPP0040V5	SCHND49.98TCIOPENB	EUR											
Certificate	FRBNPP00V9M2	SCHND50.22TCIOPENB	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP00P670	SCHND50.98TCIOPENB	EUR											
Certificate	FRBNPP00Q777	SCHND52.75TCIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00RWX1	SCHND53.76TCIOPENB	EUR											
Certificate	FRBNPP00S900	SCHND54.24TCIOPENB	EUR											
Certificate	DE000HV101D7	SCHND55.12TL OPENT	EUR											
Certificate	FRBNPP00RQR5	SCHND55.84TCIOPENB	EUR											
Certificate	FRBNPP00UTA9	SCHND57.27TCIOPENB	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP00UON3	SCHND57.54TCIOPENB	EUR											
Certificate	FRBNPP00VMR6	SCHND59.04TCIOPENB	EUR											
Certificate	FRBNPP00WQO2	SCHND62.28TCIOPENB	EUR	1,23	1,26	1,09	266,91	1	1,09	217				
Certificate	FRBNPP00WTA5	SCHND62.36TCIOPENB	EUR											
Certificate	DE000UC0EMF7	SCHND63.63TL OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00WQP9	SCHND64.99TCIOPENB	EUR											
Certificate	FRBNPP00WTB3	SCHND65.82TCIOPENB	EUR											
Certificate	FRBNPP00WSB5	SCHND66.41TCIOPENB	EUR											
Certificate	FRBNPP00YYX3	SCHND69.98TCIOPENB	EUR											
Certificate	DE000UCOLFR1	SCHND70.09TL OPENT	EUR											
Certificate	FRBNPP00YK00	SCHND70.14TCIOPENB	EUR											
Certificate	FRBNPP00ZW70	SCHND74.63TPIOPENB	EUR											
Certificate	FRBNPP00LOJ9	SCHND83.84TPIOPENB	EUR											
Certificate	DE000HV13GD0	SCHND83.93TS OPENT	EUR											
Certificate	FRBNPP00XMT8	SCHND84.36TPIOPENB	EUR											
Certificate	FRBNPP00YK18	SCHND84.75TPIOPENB	EUR											
Certificate	FRBNPP00W155	SCHND88.34TPIOPENB	EUR											
Certificate	DE000UC00381	SCHND88.43TS OPENT	EUR											
Certificate	FRBNPP00Z8Z2	SCHND88.53TPIOPENB	EUR											
Certificate	FRBNPP00Z7U5	SCHND91.65TPIOPENB	EUR	2,17	2,17	2,17			2,17					
Certificate	FRBNPP00X2E2	SCHND92.45TPIOPENB	EUR											
Certificate	FRBNPP00WTC1	SCHND96.99TPIOPENB	EUR	2,64	2,64	2,64			2,64					
Certificate	DE000CJ3VY58	SCOR LEVOPENZ	EUR	17,94	17,94	17,94			17,94					
Certificate	DE000UCOK226	SCOR 28TL OPENT	EUR											
Certificate	DE000UCOJMK6	SCOR 28.6TL OPENT	EUR											
Certificate	DE000UCOJML4	SCOR 30.6TL OPENT	EUR											
Certificate	DE000UCOJMM2	SCOR 32.6TL OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UCOJMN0	SCOR 34.6TL OPENT	EUR											
Certificate	DE000UCOJLV5	SCOR 43.2TS OPENT	EUR											
Certificate	FRBNPP00LSH5	SCOR 27.57TCIOPENB	EUR	2,04	2,04	2,04			2,04					
Certificate	DE000UCOK2F1	SCOR 28.08TL OPENT	EUR											
Certificate	DE000UCOJHM2	SCOR 28.61TL OPENT	EUR											
Certificate	FRBNPP00VYJ8	SCOR 30.36TCIOPENB	EUR											
Certificate	DE000UCOJHNO	SCOR 30.62TL OPENT	EUR											
Certificate	DE000UCOJHP5	SCOR 32.62TL OPENT	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00OL76	SCOR 34.07TCIOPENB	EUR											
Certificate	DE000UCOJHQ3	SCOR 34.63TL OPENT	EUR											
Certificate	DE000UCOJGW3	SCOR 43.07TS OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX3Y7L3	SDAX2 SHTOPENC	EUR	16,64	16,64	16,64			16,64					
Certificate	DE000UC09RL1	SDAX3 SHTOPENT	EUR											
Certificate	DE000UC09RM9	SDAX4 SHTOPENT	EUR											
Certificate	DE000CX3Y7P4	SDAX5 SHTOPENC	EUR											
Certificate	FR0012189256	SDAX5 SHTOPENS	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UC09RN7	SDAX5 SHTOPENT	EUR											
Certificate	DE000UC09RP2	SDAX6 SHTOPENT	EUR											
Certificate	DE000UC09RQ0	SDAX7 SHTOPENT	EUR											
Certificate	DE000CX3Y7Q2	SDAX8 SHTOPENC	EUR	1,36	1,36	1,36			1,36					
Certificate	FR0012189330	SDAX8 SHTOPENS	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UC09RR8	SDAX8 SHTOPENT	EUR											
Certificate	DE000UC09RS6	SDAX9 SHTOPENT	EUR											
Certificate	XS1190897949	SDGP STN0723B	EUR											
Certificate	FR0012684876	SEB 58.3TCIOPENB	EUR	4,63	4,63	4,63			4,63					
Certificate	FR0013224334	SEESG STN0425Y	EUR											
Certificate	DE000CJ3VYT6	SES LEVOPENZ	EUR	4,69	4,69	4,45			4,45					
Certificate	DE000UCOLWM7	SES 12TL OPENT	EUR											
Certificate	DE000UCOLWN5	SES 14TL OPENT	EUR											
Certificate	DE000UCOM560	SES 15TS OPENT	EUR											
Certificate	FRBNPP00LM37	SES 9.41TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00TGv4	SES 12.42TCIOPENB	EUR											
Certificate	FRBNPP00YU3	SES 13.39TCIOPENB	EUR											
Certificate	FR0012189371	SFTS5 SHTOPENS	EUR											
Certificate	FR0010555763	SGABI PI OPENS	EUR											
Certificate	FR0010857342	SGAGR PIQOPENS	EUR	71,45	71,45	70,30			70,30					
Certificate	DE000UCOAVD1	SGEL8 LEVOPENT	EUR											
Certificate	FR0010857359	SGENE PIQ OPENS	EUR	58,90	58,90	58,25			58,25					
Certificate	DE000UCOAVE9	SGES8 SHTOPENT	EUR											
Certificate	FR0013028263	SGICE PI OPENS	EUR											
Certificate	FR0010819110	SGICV PIQOPENS	EUR	134,50	134,70	134,50			134,70					
Certificate	FR0010857334	SGIND PIQ OPENS	EUR	97,35	97,35	97,12			97,12					
Certificate	DE000UCOAVF6	SGML8 LEVOPENT	EUR											
Certificate	DE000UCOAVG4	SGMS8 SHTOPENT	EUR											
Certificate	DE000HV12CT7	SGN5X LEV0720T	EUR											
Certificate	DE000HV12CU5	SGN5X SHT0720T	EUR	394,85	394,85	394,85			394,85					
Certificate	FR0010922088	SGWTI PIQOPENS	EUR	53,62	53,62	53,07			53,07					
Certificate	DE000CV614G7	SHELL LEVOPENZ	EUR	66,46	66,46	63,99			63,99					
Certificate	FRBNPP00TG50	SHELL19.07TCIOPENB	EUR											
Certificate	FRBNPP00SHD2	SHELL20.91TCIOPENB	EUR											
Certificate	FRBNPP00P9J6	SHELL22.15TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00NLP9	SHELL22.73TCIOPENB	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP00QPTS	SHELL23.78TCIOPENB	EUR											
Certificate	FRBNPP00TG78	SHELL24.15TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00NV00	SHELL24.47TCIOPENB	EUR											
Certificate	FRBNPP00TUQ5	SHELL25.36TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00VYI0	SHELL26.16TCIOPENB	EUR											
Certificate	FRBNPP00WSA7	SHELL26.55TCIOPENB	EUR											
Certificate	FRBNPP00NLR5	SHELL31.82TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00P9K4	SHELL32.48TCIOPENB	EUR											
Certificate	FRBNPP00YCK9	SHELL35.34TCIOPENB	EUR											
Certificate	DE000UCOKGJ8	SIEME 80TL OPENT	EUR											
Certificate	DE000UCOKGK6	SIEME 90TL OPENT	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000UCOKGL4	SIEME 120TS OPENT	EUR											
Certificate	FRBNPP00VTL4	SIEME 86.7TCIOPENB	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000UCOHN70	SIEME100.4TL OPENT	EUR											
Certificate	FRBNPP00VTP5	SIEME120.4TCIOPENB	EUR											
Certificate	DE000HV1V9H5	SIEME120.8TS OPENT	EUR											
Certificate	DE000HV1V9J1	SIEME129.9TS OPENT	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000HV10LB0	SIEME139.9TS OPENT	EUR											
Certificate	FRBNPP00VTK6	SIEME72.25TCIOPENB	EUR											
Certificate	DE000HV12EC9	SIEME78.84TL OPENT	EUR											
Certificate	DE000HV1NMS3	SIEME88.59TL OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00YCZ4	SIEME93.08TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VN61W57	SILVE LEVOPENV	EUR	3,43	3,43	3,43			3,43					
Certificate	DE000VN61W65	SILVE LEVOPENV	EUR	0,28	0,29	0,28			0,29					
Certificate	DE000CE4THC4	SILVE LEVOPENZ	EUR											
Certificate	FR0010307421	SILVE PI OPENN	EUR	12,97	12,97	12,97			12,97					
Certificate	FR0012468098	SILVE PI OPENS	EUR	12,74	12,79	12,74			12,79					
Certificate	FR0011331396	SILVE PI OPENS	EUR	11,37	11,39	11,37	3417,00	1	11,39	300				
Certificate	FR0011004456	SILVE PI OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0011004860	SILVE PI OPENZ	EUR	6,68	6,68	6,68			6,68					
Certificate	DE000VN61XA8	SILVE SHTOPENV	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VN61W99	SILVE SHTOPENV	EUR	3,43	3,43	3,34			3,34					
Certificate	DE000VN61W81	SILVE SHTOPENV	EUR	14,67	14,67	14,67			14,67					
Certificate	DE000CJ83GU3	SILVE SHTOPENZ	EUR											
Certificate	FRBNPP000OV1	SILVE 12TCIOPENB	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP000OX7	SILVE 12TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UC04DN8	SILVE 13TL OPENT	EUR	1,51	1,54	1,51			1,54					
Certificate	NL0012830301	SILVE 12.2TCIOPENG	EUR	2,55	2,55	2,55			2,55					
Certificate	NL0012830293	SILVE 12.7TCIOPENG	EUR	2,13	2,13	2,13			2,13					
Certificate	NL0012828610	SILVE 13.2TCIOPENG	EUR	1,16	1,21	1,14	159,60	1	1,21	140				
Certificate	DE000VA6QXA7	SILVE 13.3TL OPENV	EUR	0,83	0,88	0,83			0,88					
Certificate	NL0011488291	SILVE 13.7TCIOPENG	EUR	1,22	1,27	1,22			1,27					
Certificate	DE000VF5VSE6	SILVE 13.8TCIOPENV	EUR	1,13	1,17	1,13			1,17					
Certificate	NL0011365937	SILVE 14.1TCIOPENG	EUR	0,86	0,91	0,86			0,91					
Certificate	DE000UC04GG5	SILVE 14.1TL OPENT	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF5VSF3	SILVE 14.3TCIOPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VF6FWM2	SILVE 14.5TL OPENV	EUR											
Certificate	DE000VF6FZ27	SILVE 14.6TCIOPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VF6FWN0	SILVE 14.6TCIOPENV	EUR											
Certificate	DE000VF5VQF7	SILVE 14.6TCIOPENV	EUR											
Certificate	NL0013200637	SILVE 14.7TCIOPENG	EUR											
Certificate	DE000VF5VSD8	SILVE 15.1TCIOPENV	EUR	1,38	1,38	1,38			1,38					
Certificate	NL0013200629	SILVE 15.2TCIOPENG	EUR											
Certificate	FRBNPP000Y61	SILVE 15.4TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	NL0012823587	SILVE 16.5TCIOPENG	EUR											
Certificate	FRBNPP009W80	SILVE 16.9TCIOPENB	EUR											
Certificate	DE000UC04EN6	SILVE 16.9TS OPENT	EUR	2,55	2,55	2,55			2,55					
Certificate	NL0012475065	SILVE 17.4TCIOPENG	EUR	3,60	3,60	3,60			3,60					
Certificate	DE000UC04EP1	SILVE 17.4TS OPENT	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000UC04EQ9	SILVE 17.9TS OPENT	EUR	3,44	3,44	3,44			3,44					
Certificate	NL0012066443	SILVE 18.3TCIOPENG	EUR	4,47	4,47	4,47			4,47					
Certificate	DE000UC04FP8	SILVE 18.4TS OPENT	EUR	3,62	3,62	3,62			3,62					
Certificate	DE000UC04ER7	SILVE 18.4TS OPENT	EUR	3,89	3,89	3,89			3,89					
Certificate	NL0012065544	SILVE 19.3TCIOPENG	EUR	5,39	5,39	5,36			5,36					
Certificate	NL0011849443	SILVE 20.3TCIOPENG	EUR	6,35	6,35	6,35			6,35					
Certificate	NL0011845904	SILVE 21.4TCIOPENG	EUR	7,36	7,36	7,36			7,36					
Certificate	NL0011846662	SILVE 22.5TCIOPENG	EUR	8,37	8,37	8,37			8,37					
Certificate	NL0011850268	SILVE 23.6TCIOPENG	EUR	9,42	9,42	9,40			9,40					
Certificate	NL0011852314	SILVE 24.8TCIOPENG	EUR	10,53	10,53	10,52			10,52					
Certificate	NL0006352833	SILVE 9.31TCIOPENB	EUR											
Certificate	NL0006455131	SILVE10.56TCIOPENB	EUR	0,16	0,16	0,16			0,16					
Certificate	NL0012833396	SILVE11.69TCIOPENG	EUR	2,51	2,51	2,51			2,51					
Certificate	NL0012832588	SILVE12.05TCIOPENG	EUR	2,19	2,19	2,19			2,19					
Certificate	FRBNPP00NG33	SILVE12.42TCIOPENB	EUR											
Certificate	FRBNPP00NG82	SILVE12.42TCIOPENB	EUR	0,72	0,72	0,71	2140,00	2	0,72	3000				
Certificate	NL0012830244	SILVE12.42TCIOPENG	EUR	1,86	1,86	1,86			1,86					
Certificate	FRBNPP00YY79	SILVE12.71TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP000OY5	SILVE12.85TCIOPENB	EUR											
Certificate	FRBNPP00MO26	SILVE12.97TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00MOM2	SILVE12.97TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UC04GE0	SILVE13.06TL OPENT	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00OAG9	SILVE13.31TCIOPENB	EUR											
Certificate	FRBNPP00MO34	SILVE13.43TCIOPENB	EUR											
Certificate	FRBNPP00MON0	SILVE13.43TCIOPENB	EUR											
Certificate	DE000UC04DP3	SILVE13.55TL OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UC04GF7	SILVE13.58TL OPENT	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00X8V3	SILVE13.72TCIOPENB	EUR											
Certificate	DE000VA5VUL2	SILVE13.78TL OPENV	EUR	0,36	0,42	0,36	1038,00	3	0,40	2620				
Certificate	NL0011482088	SILVE14.03TCIOPENG	EUR	0,42	0,46	0,42	900,00	1	0,46	2000				
Certificate	DE000UC04DQ1	SILVE14.05TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00ZOR3	SILVE14.33TCIOPENB	EUR											
Certificate	NL0013200512	SILVE14.43TCIOPENG	EUR											
Certificate	NL0013200504	SILVE14.81TCIOPENG	EUR											
Certificate	FRBNPP010E71	SILVE14.82TCIOPENB	EUR											
Certificate	FR0013095502	SILVE14.83TCIOPENB	EUR											
Certificate	FRBNPP010AW5	SILVE14.85TCIOPENB	EUR											
Certificate	DE000VF5VIE5	SILVE14.85TS OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	NL0013200496	SILVE15.14TCIOPENG	EUR											
Certificate	FRBNPP00YY87	SILVE15.25TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00E7L9	SILVE15.27TCIOPENB	EUR											
Certificate	FRBNPP00E7I5	SILVE15.27TCIOPENB	EUR											
Certificate	DE000VF324C5	SILVE15.39TS OPENV	EUR	0,92	0,92	0,88			0,88					
Certificate	FRBNPP00YWQ1	SILVE15.51TPIOPENB	EUR											
Certificate	FRBNPP00XHW2	SILVE15.76TPIOPENB	EUR											
Certificate	DE000VF3D1D5	SILVE15.91TS OPENV	EUR	1,36	1,36	1,32			1,32					
Certificate	FRBNPP00XBW5	SILVE15.98TPIOPENB	EUR											
Certificate	FRBNPP00X7T9	SILVE16.12TPIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	NL0012824841	SILVE16.21TPIOPENG	EUR											
Certificate	FRBNPP00Y5Q8	SILVE16.35TPIOPENB	EUR											
Certificate	DE000VA3IX91	SILVE16.65TS OPENV	EUR	1,80	1,80	1,76			1,76					
Certificate	NL0012823504	SILVE16.69TPIOPENG	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00MO59	SILVE16.79TPIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	FRBNPP00MOQ3	SILVE16.79TPIOPENB	EUR											
Certificate	DE000UC04FL7	SILVE16.91TS OPENT	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP00TLL5	SILVE17.06TPIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00WIL5	SILVE17.12TPIOPENB	EUR											
Certificate	DE000VA3IYA7	SILVE17.15TS OPENV	EUR	2,25	2,25	2,25			2,25					
Certificate	FRBNPP00W494	SILVE17.29TPIOPENB	EUR											
Certificate	DE000UC04FM5	SILVE17.41TS OPENT	EUR	2,73	2,73	2,70			2,70					
Certificate	FRBNPP00VGM9	SILVE17.61TPIOPENB	EUR	3,26	3,26	3,26			3,26					
Certificate	NL0012081293	SILVE17.74TPIOPENG	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000UC04FN3	SILVE17.91TS OPENT	EUR	3,17	3,17	3,17			3,17					
Certificate	DE000VL3T484	SILVE17.91TS OPENV	EUR	2,68	2,68	2,64			2,64					
Certificate	FRBNPP00VLW8	SILVE18.11TPIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00W4J8	SILVE18.24TPIOPENB	EUR	3,85	3,85	3,85			3,85					
Certificate	NL0011860333	SILVE18.29TPIOPENG	EUR	3,59	3,59	3,55			3,55					
Certificate	FRBNPP00WSM2	SILVE18.38TPIOPENB	EUR											
Certificate	FRBNPP00BY27	SILVE18.51TPIOPENB	EUR											
Certificate	FRBNPP00SE52	SILVE18.57TCIOPENB	EUR											
Certificate	FRBNPP00SEGO	SILVE18.57TCIOPENB	EUR											
Certificate	NL0011856935	SILVE18.86TPIOPENG	EUR	4,09	4,09	4,06			4,06					
Certificate	FR0013165511	SILVE18.93TPIOPENB	EUR											
Certificate	DE000UC0BGS8	SILVE18.96TS OPENT	EUR	4,12	4,12	4,10			4,10					
Certificate	NL0011855960	SILVE19.44TPIOPENG	EUR	4,62	4,62	4,62			4,62					
Certificate	FR0013165529	SILVE19.79TPIOPENB	EUR											
Certificate	NL0011851175	SILVE20.04TPIOPENG	EUR	5,15	5,15	5,12			5,12					
Certificate	NL0011630108	SILVE20.66TPIOPENG	EUR	5,71	5,71	5,68			5,68					
Certificate	NL0011630561	SILVE21.28TPIOPENG	EUR	6,26	6,26	6,26			6,26					
Certificate	NL0011845870	SILVE21.92TPIOPENG	EUR	6,84	6,84	6,81			6,81					
Certificate	NL0011846746	SILVE22.58TPIOPENG	EUR	7,42	7,42	7,40			7,40					
Certificate	NL0011849872	SILVE23.25TPIOPENG	EUR	8,03	8,03	8,01			8,01					
Certificate	NL0011850318	SILVE23.95TPIOPENG	EUR	8,66	8,66	8,66			8,66					
Certificate	FR0011482249	SILVE26.11TS OPENB	EUR											
Certificate	NL0009917103	SILVE39.28TPIOPENB	EUR											
Certificate	FRBNPP00TGX0	SMCP 11.5TCIOPENB	EUR											
Certificate	FRBNPP00SU89	SMCP 9.47TCIOPENB	EUR											
Certificate	FRBNPP00SU97	SMCP 12.38TCIOPENB	EUR											
Certificate	FRBNPP00VYO8	SMCP 17.67TPIOPENB	EUR											
Certificate	FRBNPP00Q025	SMCP 22.45TPIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP010E63	SNAP 12.63TPIOPENB	EUR											
Certificate	DE000UC0AV93	SNDL5 LEVOPENT	EUR											
Certificate	DE000UC0AVB5	SNDL8 LEVOPENT	EUR											
Certificate	DE000UC0AVA7	SND55 SHTOPENT	EUR											
Certificate	DE000UC0AVC3	SND58 SHTOPENT	EUR											
Certificate	DE000CJ83FY7	SNP LEVOPENZ	EUR	25,91	25,91	25,91			25,91					
Certificate	FR0013335429	SODEX DIS0619Z	EUR	89,71	89,74	89,71			89,74					
Certificate	DE000CA30VV0	SODEX LEVOPENZ	EUR	68,42	68,42	67,81			67,81					
Certificate	DE000UCOL9X8	SODEX 75TL OPENT	EUR	2,94	2,94	2,94			2,94					
Certificate	FRBNPP00TQNO	SODEX 95BOC0619B	EUR											
Certificate	FRBNPP00TQO8	SODEX 95BOC0919B	EUR	94,30	94,30	94,30			94,30					
Certificate	FR0013339371	SODEX 95BOC0919Z	EUR	94,67	94,67	94,67			94,67					
Certificate	FRBNPP00TQM2	SODEX 99BOC0619B	EUR											
Certificate	FR0013366366	SODEX 99BOC0619Z	EUR	98,74	98,74	98,74			98,74					
Certificate	FR0013377041	SODEX 100BOC1219Z	EUR	99,74	99,74	99,74			99,74					
Certificate	DE000UCOLY63	SODEX 100TL OPENT	EUR											
Certificate	FRBNPP00ULL3	SODEX 101BOC1219B	EUR											
Certificate	FRBNPP00TQP5	SODEX 102BOC0919B	EUR											
Certificate	FR0013366812	SODEX 102BOC0919Z	EUR	100,30	100,30	100,26			100,26					
Certificate	FRBNPP00Y3J8	SODEX 103BOC1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013403193	SODEX 103BOC1219Z	EUR	99,73	99,73	99,73			99,73					
Certificate	FR0013390119	SODEX 103BOC1219Z	EUR	101,60	101,60	101,60			101,60					
Certificate	FRBNPP00ULK5	SODEX 104BOC1219B	EUR	102,10	102,10	102,10			102,10					
Certificate	FRBNPP00UXA1	SODEX 105BOC0619B	EUR											
Certificate	FRBNPP00V2L9	SODEX 107BOC0919B	EUR	103,30	103,30	103,30			103,30					
Certificate	FRBNPP00ULJ7	SODEX 110BOC1219B	EUR											
Certificate	DE000HV107M5	SODEX 114TS OPENT	EUR											
Certificate	FRBNPP00YOG9	SODEX 111.TPIOPENB	EUR											
Certificate	DE000HV124P5	SODEX 59.4TL OPENT	EUR											
Certificate	DE000HV122H4	SODEX 69.4TL OPENT	EUR											
Certificate	FRBNPP00K4M6	SODEX 74.9TCIOPENB	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000HV12KF8	SODEX 80.2TL OPENT	EUR											
Certificate	DE000UCOF892	SODEX 85.6TL OPENT	EUR											
Certificate	DE000UCODCE3	SODEX 90.8TL OPENT	EUR											
Certificate	DE000UCOLXQ6	SODEX100.1TL OPENT	EUR											
Certificate	FRBNPP00ZV22	SODEX105.5TPIOPENB	EUR											
Certificate	DE000UCOF528	SODEX118.8TS OPENT	EUR											
Certificate	DE000HV107N3	SODEX123.2TS OPENT	EUR											
Certificate	FRBNPP00UZ8	SODEX127.9TPIOPENB	EUR											
Certificate	DE000UCOHPW8	SODEX129.3TS OPENT	EUR											
Certificate	DE000HV107P8	SODEX132.4TS OPENT	EUR											
Certificate	FRBNPP00YYY1	SODEX140.1TPIOPENB	EUR											
Certificate	FRBNPP00ONH0	SODEX59.48TCIOPENB	EUR											
Certificate	DE000HV1YAU1	SODEX70.19TL OPENT	EUR											
Certificate	DE000UCOHEZ5	SODEX75.41TL OPENT	EUR	2,64	2,64	2,64			2,64					
Certificate	FRBNPP00LOM3	SODEX79.97TCIOPENB	EUR											
Certificate	DE000HV12JR5	SODEX80.41TL OPENT	EUR											
Certificate	DE000UCOF3S9	SODEX85.77TL OPENT	EUR											
Certificate	FRBNPP00U2Q4	SODEX88.73TCIOPENB	EUR											
Certificate	DE000UCODD01	SODEX91.02TL OPENT	EUR											
Certificate	FRBNPP00XZT0	SODEX92.86TCIOPENB	EUR											
Certificate	FRBNPP00ZB59	SODEX98.57TCIOPENB	EUR											
Certificate	FRBNPP00ZCJ5	SOGEN LEVOPENB	EUR	15,78	15,78	15,78			15,78					
Certificate	FRBNPP00ZCV0	SOGEN LEVOPENB	EUR	10,52	10,52	10,52			10,52					
Certificate	FR0011080258	SOGEN LEVOPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CD5PE72	SOGEN LEVOPENZ	EUR	3,67	3,81	3,67	6773,13	7	3,81	1802				
Certificate	FRBNPP00ZCW8	SOGEN SHTOPENB	EUR	31,30	31,30	31,30			31,30					
Certificate	FRBNPP00ZCK3	SOGEN SHTOPENB	EUR											
Certificate	DE000CD9FFU9	SOGEN SHTOPENZ	EUR											
Certificate	DE000VF2XOC6	SOGEN 18P 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF2XOD4	SOGEN 18P 1219V	EUR											
Certificate	NL0010360616	SOGEN 18TCIOPENG	EUR	6,12	6,25	6,12			6,25					
Certificate	DE000UCOMAZ3	SOGEN 18TL 0619T	EUR											
Certificate	FRBNPP010RX7	SOGEN 18TL 0919B	EUR											
Certificate	DE000UCOMB10	SOGEN 18TL 0919T	EUR											
Certificate	DE000UCOM8P5	SOGEN 18TL OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000UCOLUP4	SOGEN 19TL 0619T	EUR											
Certificate	DE000UCOLUQ2	SOGEN 19TL 0919T	EUR											
Certificate	DE000VF4MQV6	SOGEN 20P 0320V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF2RPM0	SOGEN 20P 0619V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF2RPE7	SOGEN 20P 0919V	EUR											
Certificate	DE000VF1RYR3	SOGEN 20P 1219V	EUR											
Certificate	FRBNPP00WHM5	SOGEN 20TL 0619B	EUR											
Certificate	DE000UCOFF64	SOGEN 20TL 0619T	EUR											
Certificate	DE000VF2RNY0	SOGEN 20TL 0619V	EUR											
Certificate	FRBNPP010QD1	SOGEN 20TL 0919B	EUR											
Certificate	DE000UCOHXY8	SOGEN 20TL 0919T	EUR											
Certificate	DE000VF6FYLO	SOGEN 20TL 0919V	EUR											
Certificate	DE000VF2RPF4	SOGEN 21P 0619V	EUR											
Certificate	DE000VF4MQZ7	SOGEN 21P 0919V	EUR											
Certificate	DE000UCOFF72	SOGEN 21TL 0619T	EUR											
Certificate	DE000VF2RMA2	SOGEN 21TL 0619V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOHXZ5	SOGEN 21TL 0919T	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF6FYM8	SOGEN 21TL 0919V	EUR											
Certificate	DE000VF6F0Z5	SOGEN 22C 0320V	EUR											
Certificate	DE000VF6F0W2	SOGEN 22C 1219V	EUR											
Certificate	DE000VF4MQU8	SOGEN 22P 0320V	EUR											
Certificate	DE000VF1RYK8	SOGEN 22P 0619V	EUR											
Certificate	DE000VF1RZA6	SOGEN 22P 0919V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF1RYS1	SOGEN 22P 1219V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WQ71	SOGEN 22TL 0619B	EUR											
Certificate	DE000UCOFF80	SOGEN 22TL 0619T	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF2RMB0	SOGEN 22TL 0619V	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP0104E5	SOGEN 22TL 0919B	EUR	0,14	0,14	0,14	28,00	1	0,14	200				
Certificate	DE000UCOHY02	SOGEN 22TL 0919T	EUR											
Certificate	DE000VFSRKZ6	SOGEN 22TL 0919V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF6F0Y8	SOGEN 23C 0919V	EUR											
Certificate	DE000VF1RYL6	SOGEN 23P 0619V	EUR											
Certificate	DE000VF4MQ44	SOGEN 23P 0919V	EUR											
Certificate	FRBNPP00W2O2	SOGEN 23TL 0619B	EUR											
Certificate	DE000UCOFF98	SOGEN 23TL 0619T	EUR											
Certificate	DE000VF2PA09	SOGEN 23TL 0619V	EUR											
Certificate	FRBNPP010E55	SOGEN 23TL 0919B	EUR											
Certificate	DE000UCOHY10	SOGEN 23TL 0919T	EUR											
Certificate	DE000VF4COA3	SOGEN 23TL 0919V	EUR											
Certificate	DE000VF6FZR4	SOGEN 23TS 0919V	EUR											
Certificate	DE000VF6FYH8	SOGEN 23TS 0919V	EUR											
Certificate	DE000VF6F0V4	SOGEN 24C 0320V	EUR											
Certificate	DE000VF2X0A0	SOGEN 24C 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF2XZ91	SOGEN 24C 0919V	EUR											
Certificate	DE000VF2X0B8	SOGEN 24C 1219V	EUR											
Certificate	DE000VF4MQY0	SOGEN 24P 0320V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF1RYM4	SOGEN 24P 0619V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF1RZB4	SOGEN 24P 0919V	EUR											
Certificate	DE000VF1RYT9	SOGEN 24P 1219V	EUR											
Certificate	FRBNPP00WQ89	SOGEN 24TL 0619B	EUR											
Certificate	DE000UCOFFA9	SOGEN 24TL 0619T	EUR											
Certificate	DE000VF2X7H0	SOGEN 24TL 0619V	EUR											
Certificate	FRBNPP00ZEY0	SOGEN 24TL 0919B	EUR											
Certificate	DE000UCOHY28	SOGEN 24TL 0919T	EUR											
Certificate	DE000VF4COB1	SOGEN 24TL 0919V	EUR											
Certificate	DE000UCOMB02	SOGEN 24TS 0619T	EUR											
Certificate	FRBNPP010RY5	SOGEN 24TS 0919B	EUR											
Certificate	DE000UCOMB28	SOGEN 24TS 0919T	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF6FYE5	SOGEN 24TS 0919V	EUR											
Certificate	DE000UCOM8Q3	SOGEN 24TS OPENT	EUR											
Certificate	DE000VF2X0E2	SOGEN 25C 0619V	EUR											
Certificate	DE000VF5VVF7	SOGEN 25C 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF1RYN2	SOGEN 25P 0619V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF4MQ69	SOGEN 25P 0919V	EUR											
Certificate	DE000VF5VOA9	SOGEN 25TS 0919V	EUR											
Certificate	DE000VF6FYGO	SOGEN 25TS 0919V	EUR											
Certificate	DE000VF4MQW4	SOGEN 26C 0320V	EUR											
Certificate	DE000VF2RPG2	SOGEN 26C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF2RPJ6	SOGEN 26C 0919V	EUR											
Certificate	DE000VF2RPP3	SOGEN 26C 1219V	EUR											
Certificate	DE000VF4MQX2	SOGEN 26P 0320V	EUR											
Certificate	DE000VN9HLF9	SOGEN 26P 0619V	EUR											
Certificate	DE000VN9HLG7	SOGEN 26P 0919V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF1RYU7	SOGEN 26P 1219V	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UCOLY06	SOGEN 26TS 0619T	EUR											
Certificate	FRBNPP010QE9	SOGEN 26TS 0919B	EUR											
Certificate	DE000UCOLY14	SOGEN 26TS 0919T	EUR											
Certificate	DE000VFSRKU7	SOGEN 26TS 0919V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF2RPH0	SOGEN 27C 0619V	EUR											
Certificate	DE000VF4MQ51	SOGEN 27C 0919V	EUR											
Certificate	DE000VF1RYP7	SOGEN 27P 0619V	EUR											
Certificate	DE000VF4MQ36	SOGEN 27P 0919V	EUR											
Certificate	FRBNPP0104D7	SOGEN 27TS 0619B	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VF5L6Z5	SOGEN 27TS 0619V	EUR											
Certificate	FRBNPP010QF6	SOGEN 27TS 0919B	EUR											
Certificate	DE000VF5L609	SOGEN 27TS 0919V	EUR											
Certificate	FRBNPP00Y3E9	SOGEN 28BOC0919B	EUR	26,91	26,91	26,91			26,91					
Certificate	DE000VF4MQ02	SOGEN 28C 0320V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF19X18	SOGEN 28C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF1RYY9	SOGEN 28C 0919V	EUR											
Certificate	DE000VF1RY00	SOGEN 28C 1219V	EUR											
Certificate	DE000VF4R5M0	SOGEN 28P 0320V	EUR											
Certificate	DE000VA7ZV32	SOGEN 28P 0619V	EUR											
Certificate	DE000VA7RAN4	SOGEN 28P 0919V	EUR	1,18	1,18	1,18			1,18					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RYV5	SOGEN 28P 1219V	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP002X04	SOGEN 28TS 0619B	EUR											
Certificate	DE000UCOKVN9	SOGEN 28TS 0619T	EUR											
Certificate	DE000VF5HP74	SOGEN 28TS 0619V	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP002X12	SOGEN 28TS 0919B	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000UCOKVP4	SOGEN 28TS 0919T	EUR											
Certificate	DE000VF5HQB5	SOGEN 28TS 0919V	EUR											
Certificate	FR0013403169	SOGEN 29BOC1219Z	EUR											
Certificate	DE000VF1RY59	SOGEN 29C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4MQ77	SOGEN 29C 0919V	EUR											
Certificate	DE000VF1RYQ5	SOGEN 29P 0619V	EUR											
Certificate	DE000VF5HMF5	SOGEN 29TS 0619V	EUR											
Certificate	DE000VF5HMN9	SOGEN 29TS 0919V	EUR											
Certificate	DE000VF4MQ28	SOGEN 30C 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF1RY67	SOGEN 30C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF1RYZ6	SOGEN 30C 0919V	EUR											
Certificate	DE000VF1RY18	SOGEN 30C 1219V	EUR	0,03	0,03	0,03			0,03					
Certificate	FR0013408838	SOGEN 30DIS0919Z	EUR											
Certificate	DE000VA4Y8J2	SOGEN 30P 0619V	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000VA7RAP9	SOGEN 30P 0919V	EUR											
Certificate	FRBNPP000U85	SOGEN 30TS 0619B	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000UCOFY61	SOGEN 30TS 0619T	EUR											
Certificate	DE000VF19QH1	SOGEN 30TS 0619V	EUR											
Certificate	FRBNPP002EZ7	SOGEN 30TS 0919B	EUR											
Certificate	DE000UCOHY51	SOGEN 30TS 0919T	EUR											
Certificate	DE000VF4CZ86	SOGEN 30TS 0919V	EUR											
Certificate	DE000VF1RY75	SOGEN 31C 0619V	EUR											
Certificate	DE000VF4MQ93	SOGEN 31C 0919V	EUR											
Certificate	DE000VF1G9R7	SOGEN 31TS 0619V	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000VF4R088	SOGEN 31TS 0919V	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00TPQ5	SOGEN 32BOC0619B	EUR	24,44	24,44	24,44	2444,00	1	24,44	100				
Certificate	DE000VF4MQ10	SOGEN 32C 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VN9HLD4	SOGEN 32C 0619V	EUR											
Certificate	DE000VN9HLE2	SOGEN 32C 0919V	EUR											
Certificate	DE000VF1RY26	SOGEN 32C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA4Y8L8	SOGEN 32P 0619V	EUR											
Certificate	DE000VA7RAQ7	SOGEN 32P 0919V	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP000U522	SOGEN 32TS 0619B	EUR											
Certificate	DE000UCOFG89	SOGEN 32TS 0619T	EUR											
Certificate	DE000VF1J3H8	SOGEN 32TS 0619V	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP002737	SOGEN 32TS 0919B	EUR											
Certificate	DE000UCOHY69	SOGEN 32TS 0919T	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VF4R682	SOGEN 32TS 0919V	EUR											
Certificate	DE000VF1RY83	SOGEN 33C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4MRD2	SOGEN 33C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00Y3I0	SOGEN 34BOC0619B	EUR											
Certificate	FRBNPP00V2I5	SOGEN 34BOC0919B	EUR	25,80	25,80	25,80			25,80					
Certificate	DE000VF4R5R9	SOGEN 34C 0320V	EUR											
Certificate	DE000VA9AUR5	SOGEN 34C 0619V	EUR											
Certificate	DE000VA9AUU9	SOGEN 34C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF1RY34	SOGEN 34C 1219V	EUR											
Certificate	DE000VA4Y8N4	SOGEN 34P 0619V	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000VA7RAR5	SOGEN 34P 0919V	EUR											
Certificate	DE000UCOJ1A7	SOGEN 34TS 0619T	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UCOJ1D1	SOGEN 34TS 0919T	EUR											
Certificate	FRBNPP00V2J3	SOGEN 35BOC0919B	EUR											
Certificate	DE000VF1RY91	SOGEN 35C 0619V	EUR											
Certificate	DE000VF4R5T5	SOGEN 35C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FR0013378726	SOGEN 35DIS0619Z	EUR											
Certificate	FRBNPP00Y3G4	SOGEN 36BOC0919B	EUR											
Certificate	DE000VA7RAH6	SOGEN 36C 0919V	EUR											
Certificate	DE000VF1RY42	SOGEN 36C 1219V	EUR											
Certificate	DE000VA7RAS3	SOGEN 36P 0919V	EUR											
Certificate	DE000UCOKET2	SOGEN 36TS 0619T	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000UCOKEV8	SOGEN 36TS 0919T	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000CQ9JK39	SOGEN 38BOC0919C	EUR	22,52	22,52	22,52			22,52					
Certificate	FRBNPP00ULI9	SOGEN 38BOC1219B	EUR											
Certificate	FR0013390101	SOGEN 38BOC1219Z	EUR	22,43	22,43	22,43			22,43					
Certificate	DE000VA7RAJ2	SOGEN 38C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FR0013377678	SOGEN 40BOC0619Z	EUR	22,43	22,43	22,43			22,43					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00R8V1	SOGEN 40BOC0919B	EUR											
Certificate	FR0013377694	SOGEN 40BOC1219Z	EUR	24,32	24,32	24,32			24,32					
Certificate	FR0013377702	SOGEN 40BOC1219Z	EUR											
Certificate	DE000VA7RAK0	SOGEN 40C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7RAL8	SOGEN 42C 0919V	EUR											
Certificate	FR0013343787	SOGEN 43BOC1219Z	EUR											
Certificate	FRBNPP00O9L3	SOGEN 44BOC0919B	EUR	22,53	22,53	22,53			22,53					
Certificate	DE000VA4Y8A1	SOGEN 44C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7RAM6	SOGEN 44C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00MT62	SOGEN 45BOC1219B	EUR											
Certificate	FR0013339058	SOGEN 47BOC0919Z	EUR	22,44	22,44	22,44			22,44					
Certificate	DE000CQ7AUM5	SOGEN 48BOC0619C	EUR	22,52	22,52	22,52			22,52					
Certificate	FR0013316270	SOGEN 55BOC1219Z	EUR											
Certificate	FR0013316262	SOGEN 66BOC0619Z	EUR	22,43	22,43	22,43			22,43					
Certificate	DE000UCOMAL3	SOGEN 24.TS OPENT	EUR											
Certificate	FRBNPP00TA58	SOGEN 17.5TCIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VF2XZ83	SOGEN 18.5P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	XS1926847499	SOGEN 2.255TN0719B	EUR											
Certificate	DE000HV1NNU9	SOGEN 21.TTL OPENT	EUR											
Certificate	FRBNPP00WTD9	SOGEN 23.7TCIOPENB	EUR											
Certificate	DE000UCOKVC2	SOGEN 25.8TS OPENT	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00ZV14	SOGEN 27.7TCIOPENB	EUR	0,85	0,85	0,82	1700,00	1	0,82	2000				
Certificate	FR0013403144	SOGEN 27.8BOC0919Z	EUR											
Certificate	FRBNPP00ZR69	SOGEN 28.9TCIOPENB	EUR											
Certificate	DE000UC0APH4	SOGEN 29.2TS OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	FR0013403151	SOGEN 29.4BOC0919Z	EUR	27,35	27,35	27,35			27,35					
Certificate	FRBNPP00Y3F6	SOGEN 29.5BOC0919B	EUR											
Certificate	DE000UCOAJO8	SOGEN 30.1TS OPENT	EUR	0,92	0,92	0,92	3672,00	1	0,92	4000				
Certificate	FR0013403177	SOGEN 30.8BOC1219Z	EUR	27,03	27,03	27,03			27,03					
Certificate	FR0013395886	SOGEN 31.2BOC0619Z	EUR	30,33	30,33	30,33			30,33					
Certificate	FRBNPP00UX90	SOGEN 31.3BOC0619B	EUR	29,88	29,88	29,88			29,88					
Certificate	DE000UC087M5	SOGEN 31.9TS OPENT	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UC08BJ1	SOGEN 31.9TS OPENT	EUR											
Certificate	FR0013395894	SOGEN 32.4BOC0619Z	EUR											
Certificate	DE000UC07VF9	SOGEN 32.9TS OPENT	EUR											
Certificate	FRBNPP00TP00	SOGEN 33.5BOC0919B	EUR	27,54	27,54	27,54			27,54					
Certificate	FR0013389152	SOGEN 33.5BOC0919Z	EUR	27,98	27,98	27,98			27,98					
Certificate	FR0013403185	SOGEN 33.8BOC1219Z	EUR	26,49	26,49	26,49			26,49					
Certificate	DE000UC07L28	SOGEN 33.8TS OPENT	EUR											
Certificate	FRBNPP00TPP7	SOGEN 34.5BOC0919B	EUR											
Certificate	FR0013389160	SOGEN 34.5BOC0919Z	EUR											
Certificate	FR0013388436	SOGEN 34.8BOC0619Z	EUR											
Certificate	FR0013408176	SOGEN 35.8BOC0919Z	EUR	22,43	22,43	22,43			22,43					
Certificate	FRBNPP00Y3H2	SOGEN 37.5BOC1219B	EUR											
Certificate	FR0013408184	SOGEN 37.6BOC1219Z	EUR											
Certificate	DE000CQ9JK62	SOGEN 38.5BOC1219C	EUR											
Certificate	DE000HV1ZQF5	SOGEN 39.6TS OPENT	EUR											
Certificate	FRBNPP00LGK4	SOGEN 41.2TCIOPENB	EUR											
Certificate	FR0013343746	SOGEN 41.5BOC0619Z	EUR	22,43	22,43	22,43			22,43					
Certificate	FR0013316247	SOGEN 52.5BOC0619Z	EUR											
Certificate	FR0013339066	SOGEN 55.5BOC0919Z	EUR											
Certificate	FR0013316288	SOGEN 60.5BOC1219Z	EUR	22,44	22,44	22,44			22,44					
Certificate	FR0013316296	SOGEN 69.5BOC1219Z	EUR											
Certificate	FRBNPP00WET7	SOGEN15.83TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000UCOE2B8	SOGEN16.31TL OPENT	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000HV1LEH7	SOGEN17.33TL OPENT	EUR	0,67	0,67	0,67	804,00	1	0,67	1200				
Certificate	DE000UCODUJ4	SOGEN17.33TL OPENT	EUR											
Certificate	DE000UCODD19	SOGEN18.36TL OPENT	EUR											
Certificate	FRBNPP00U7K1	SOGEN18.99TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00WAV1	SOGEN19.08TCIOPENB	EUR											
Certificate	DE000HV1G1R0	SOGEN19.13TL OPENT	EUR											
Certificate	DE000UC0BN27	SOGEN19.43TL OPENT	EUR											
Certificate	DE000UC0BFQ4	SOGEN19.43TL OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UC0BCA5	SOGEN19.44TL OPENT	EUR											
Certificate	DE000VF2XWX1	SOGEN19.94TL OPENV	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UC0B950	SOGEN20.43TL OPENT	EUR											
Certificate	DE000UC0BAH4	SOGEN20.48TL OPENT	EUR											
Certificate	FR0011436989	SOGEN20.72TCIOPENB	EUR											
Certificate	DE000VF2RNB5	SOGEN20.95TL OPENV	EUR											
Certificate	FRBNPP00WEU5	SOGEN21.44TCIOPENB	EUR	0,55	0,55	0,55	1485,00	2	0,55	2700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOAPD3	SOGEN21.53TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF1JVR6	SOGEN21.94TL OPENV	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00WNV4	SOGEN21.98TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00TA66	SOGEN22.62TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF6FOP6	SOGEN22.81TS OPENV	EUR											
Certificate	DE000VF2XZW6	SOGEN22.98TL OPENV	EUR											
Certificate	FRBNPP002IU7	SOGEN23.25TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00WEV3	SOGEN23.39TCIOPENB	EUR	0,14	0,18	0,14	672,00	1	0,18	4800				
Certificate	FRBNPP00WNW2	SOGEN23.98TCIOPENB	EUR											
Certificate	DE000VF2X7X7	SOGEN23.98TL OPENV	EUR											
Certificate	FR0013103843	SOGEN24.09TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VF5VOP7	SOGEN25.02TS OPENV	EUR											
Certificate	DE000VF5VXY4	SOGEN25.08TL OPENV	EUR											
Certificate	FR0011498443	SOGEN25.39TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UCOKVY6	SOGEN25.73TS OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VFSRWK3	SOGEN26.03TS OPENV	EUR											
Certificate	FRBNPP010IN7	SOGEN26.31TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP010797	SOGEN26.35TCIOPENB	EUR											
Certificate	DE000VF5MAK0	SOGEN27.04TS OPENV	EUR											
Certificate	FRBNPP00ZW88	SOGEN27.41TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VFSHRQ1	SOGEN28.04TS OPENV	EUR											
Certificate	FRBNPP010GM3	SOGEN28.96TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VFSB196	SOGEN29.04TS OPENV	EUR											
Certificate	DE000UCOAGR1	SOGEN29.16TS OPENT	EUR											
Certificate	DE000UCOAKG7	SOGEN30.12TS OPENT	EUR											
Certificate	DE000VF19Q66	SOGEN30.25TS OPENV	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00VEM4	SOGEN30.67TCIOPENB	EUR											
Certificate	DE000VN9RFF0	SOGEN31.33TS OPENV	EUR											
Certificate	FRBNPP00SL52	SOGEN31.49TCIOPENB	EUR											
Certificate	DE000VN9HMP6	SOGEN32.33TS OPENV	EUR											
Certificate	FRBNPP00SHL5	SOGEN32.42TCIOPENB	EUR											
Certificate	FRBNPP00SOG1	SOGEN32.64TCIOPENB	EUR											
Certificate	DE000UC07W90	SOGEN32.87TS OPENT	EUR											
Certificate	FRBNPP00SS34	SOGEN33.02TCIOPENB	EUR											
Certificate	FRBNPP00SHM3	SOGEN33.66TCIOPENB	EUR											
Certificate	FRBNPP00VLO5	SOGEN34.27TCIOPENB	EUR											
Certificate	DE000UC06Q57	SOGEN34.73TS OPENT	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00QE5	SOGEN34.76TCIOPENB	EUR	1,86	1,86	1,86			1,86					
Certificate	FRBNPP00PX06	SOGEN35.93TCIOPENB	EUR											
Certificate	FRBNPP00REV3	SOGEN36.33TCIOPENB	EUR	2,46	2,46	2,46			2,46					
Certificate	FRBNPP00PX14	SOGEN36.63TCIOPENB	EUR											
Certificate	DE000UC00SP9	SOGEN37.05TS OPENT	EUR											
Certificate	FRBNPP00PGC7	SOGEN37.76TCIOPENB	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP00LT14	SOGEN39.34TCIOPENB	EUR											
Certificate	FRBNPP00JFJ2	SOGEN47.15TCIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP00P906	SOITC 37.7TCIOPENB	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00RK17	SOITC 42.3TCIOPENB	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP00VYP5	SOITC 54.6TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00TGZ5	SOITC48.26TCIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00VYQ3	SOITC61.43TCIOPENB	EUR	0,85	0,85	0,85	1275,00	1	0,85	1500				
Certificate	FRBNPP00YD25	SOITC68.09TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00YD33	SOITC71.87TCIOPENB	EUR											
Certificate	XS1066538288	SOL EE STN0822B	EUR											
Certificate	FR0013400017	SOLFR STN0529B	EUR											
Certificate	FR0013323771	SOLFR STN0628B	EUR											
Certificate	DE000CE4UTZ8	SOLVA LEVOPENZ	EUR	5,82	5,82	5,50	1441,24	2	5,50	262				
Certificate	FRBNPP010QG4	SOLVA 75TL 0919B	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00ZX20	SOLVA 78TL 0619B	EUR											
Certificate	FRBNPP00XD42	SOLVA 80TL 0619B	EUR	0,51	0,53	0,51	3213,00	1	0,53	6300				
Certificate	FRBNPP010ET3	SOLVA 80TL 0919B	EUR											
Certificate	FRBNPP00X3R2	SOLVA 85TL 0619B	EUR											
Certificate	FRBNPP00TOE4	SOLVA 90BOC0619B	EUR											
Certificate	FRBNPP010QH2	SOLVA 90TS 0919B	EUR											
Certificate	FRBNPP0104F2	SOLVA 95TS 0619B	EUR											
Certificate	FR0013395902	SOLVA 96BOC0919Z	EUR	94,27	94,27	94,27			94,27					
Certificate	FR0013395910	SOLVA 98BOC1219Z	EUR	94,05	94,05	93,88			93,88					
Certificate	FRBNPP00ULP4	SOLVA 99BOC1219B	EUR											
Certificate	FRBNPP00TOF1	SOLVA 100BOC0619B	EUR	92,45	92,45	92,45			92,45					
Certificate	FR0013377710	SOLVA 100BOC0619Z	EUR	94,74	94,74	94,74			94,74					
Certificate	FR0013388444	SOLVA 100BOC0619Z	EUR	99,61	99,72	99,61			99,72					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00TOG9	SOLVA 100BOC0919B	EUR											
Certificate	FR0013377728	SOLVA 100BOC1219Z	EUR	86,33	86,33	85,66			85,66					
Certificate	FRBNPP00ZX38	SOLVA 100TS 0619B	EUR	1,60	1,61	1,60	192,00	1	1,61	120				
Certificate	FRBNPP010EU1	SOLVA 100TS 0919B	EUR	1,63	1,63	1,63								
Certificate	FRBNPP00UXC7	SOLVA 102BOC0619B	EUR	100,70	100,70	100,70			100,70					
Certificate	FR0013389186	SOLVA 104BOC0919Z	EUR	97,93	97,93	97,56			97,56					
Certificate	FR0013395928	SOLVA 104BOC1219Z	EUR	94,55	94,55	94,55			94,55					
Certificate	FRBNPP00V2M7	SOLVA 105BOC0919B	EUR											
Certificate	FRBNPP00UL07	SOLVA 105BOC1219B	EUR											
Certificate	FRBNPP00UXB9	SOLVA 107BOC0619B	EUR											
Certificate	FR0013403201	SOLVA 107BOC0919Z	EUR	91,26	91,26	90,38			90,38					
Certificate	FRBNPP00O9N9	SOLVA 110BOC0919B	EUR											
Certificate	FRBNPP00ULN9	SOLVA 110BOC1219B	EUR	87,67	87,67	87,67			87,67					
Certificate	FRBNPP00UXD5	SOLVA 112BOC0619B	EUR											
Certificate	FRBNPP00V2N5	SOLVA 115BOC0919B	EUR											
Certificate	FRBNPP00ULM1	SOLVA 115BOC1219B	EUR											
Certificate	FRBNPP00ZF06	SOLVA 115TS 0619B	EUR											
Certificate	FR0013408192	SOLVA 116BOC0919Z	EUR	84,77	84,77	84,24			84,24					
Certificate	FR0013408200	SOLVA 120BOC1219Z	EUR	84,70	84,70	84,18			84,18					
Certificate	FRBNPP00YZ60	SOLVA 120TS 0619B	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP00SHN1	SOLVA 74.3TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00ZW96	SOLVA 96.1TPIOPENB	EUR											
Certificate	FRBNPP00ZV48	SOLVA101.7TPIOPENB	EUR											
Certificate	FRBNPP00ZWA2	SOLVA103.5TPIOPENB	EUR											
Certificate	FRBNPP00ZQF3	SOLVA107.2TPIOPENB	EUR											
Certificate	DE000UC0JSQ0	SOLVA107.3TS OPENT	EUR											
Certificate	DE000HV15KA3	SOLVA114.5TS OPENT	EUR											
Certificate	DE000HV1YEK4	SOLVA117.8TS OPENT	EUR	3,36	3,36	3,36			3,36					
Certificate	FRBNPP00P6F0	SOLVA118.7TPIOPENB	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000HV107S2	SOLVA121.3TS OPENT	EUR	3,99	3,99	3,99			3,99					
Certificate	FRBNPP00OI71	SOLVA121.5TPIOPENB	EUR											
Certificate	FRBNPP00YYO2	SOLVA126.6TPIOPENB	EUR											
Certificate	FRBNPP00UZV6	SOLVA126.7TPIOPENB	EUR	4,33	4,33	4,33			4,33					
Certificate	DE000HV1YEL2	SOLVA127.3TS OPENT	EUR											
Certificate	FRBNPP00GPE8	SOLVA128.1TPIOPENB	EUR	3,30	3,30	3,30			3,30					
Certificate	DE000HV107T0	SOLVA130.5TS OPENT	EUR											
Certificate	FRBNPP00Z2P6	SOLVA130.9TPIOPENB	EUR	4,90	4,90	4,90			4,90					
Certificate	DE000HV11S22	SOLVA140.5TS OPENT	EUR											
Certificate	FRBNPP00YYZ8	SOLVA142.8TPIOPENB	EUR											
Certificate	FR0012979805	SOLVA66.09TCIOPENB	EUR	2,73	2,73	2,73			2,73					
Certificate	DE000UC0APF8	SOLVA67.84TL OPENT	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000UC0AQP5	SOLVA67.99TL OPENT	EUR											
Certificate	FRBNPP00TAB9	SOLVA69.54TCIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP0106M3	SOLVA71.49TCIOPENB	EUR											
Certificate	DE000UC0KM27	SOLVA73.19TL OPENT	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000UC0FC18	SOLVA73.64TL OPENT	EUR											
Certificate	FRBNPP00ON18	SOLVA75.76TCIOPENB	EUR	1,35	1,35	1,35	337,50	1	1,35	250				
Certificate	DE000HV1YAV9	SOLVA78.23TL OPENT	EUR											
Certificate	DE000UC01E15	SOLVA79.44TL OPENT	EUR											
Certificate	FRBNPP00QER3	SOLVA80.36TCIOPENB	EUR	0,62	0,69	0,62	310,00	1	0,69	500				
Certificate	FRBNPP00TEK2	SOLVA82.52TCIOPENB	EUR	0,83	0,83	0,74	207,50	1	0,74	250				
Certificate	FRBNPP00SLT0	SOLVA82.56TCIOPENB	EUR											
Certificate	DE000UC0F4J6	SOLVA83.81TL OPENT	EUR											
Certificate	FRBNPP00TUT9	SOLVA86.32TCIOPENB	EUR											
Certificate	FRBNPP010KT0	SOLVA89.01TPIOPENB	EUR											
Certificate	DE000UCOLX64	SOLVA89.92TS OPENT	EUR											
Certificate	FRBNPP00ZV30	SOLVA97.08TPIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UC0KVDO	SOLVA97.69TS OPENT	EUR											
Certificate	FRBNPP00WG73	SOPR 56.13TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00WG81	SOPR 69.08TCIOPENB	EUR											
Certificate	FRBNPP00WG99	SOPR 77.72TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00WGA2	SOPR 82.04TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00YD90	SOPR 94.59TCIOPENB	EUR											
Certificate	FRBNPP00YDA5	SOPR 99.85TCIOPENB	EUR											
Certificate	FR0011334846	SOR5L PI OPENS	EUR	1,63	1,63	1,63			1,63					
Certificate	FR0011334861	SOR5S PI OPENS	EUR											
Certificate	FR0013063971	SP500 STN0420Y	EUR											
Certificate	FR0013063971	SP500 STN0521V	USD											
Certificate	FRBNPP00TC24	SP500 1379TCIOPENB	EUR											
Certificate	NL0011617972	SP500 1648TCIOPENG	EUR	10,74	10,74	10,74			10,74					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00T5E1	SP500 1680TCIOPENB	EUR											
Certificate	FRBNPP00TD06	SP500 1755TCIOPENB	EUR											
Certificate	NL0011364542	SP500 1762TCIOPENG	EUR	9,74	9,74	9,59			9,59					
Certificate	NL0010678611	SP500 1822TCIOPENG	EUR	9,22	9,22	9,06			9,06					
Certificate	FRBNPP00RMU8	SP500 1855TCIOPENB	EUR	8,05	8,05	8,05			8,05					
Certificate	NL0010679072	SP500 1884TCIOPENG	EUR	8,68	8,68	8,52			8,52					
Certificate	FRBNPP00M289	SP500 1903TCIOPENB	EUR	7,46	7,46	7,46			7,46					
Certificate	NL0011622865	SP500 1946TCIOPENG	EUR	8,14	8,14	8,14			8,14					
Certificate	FRBNPP00TD14	SP500 2005TCIOPENB	EUR	6,95	6,95	6,95			6,95					
Certificate	NL0011624259	SP500 2009TCIOPENG	EUR	7,59	7,59	7,59			7,59					
Certificate	FRBNPP00TSF8	SP500 2031TCIOPENB	EUR	6,49	6,49	6,49			6,49					
Certificate	FRBNPP00F222	SP500 2042TCIOPENB	EUR											
Certificate	NL0011625645	SP500 2074TCIOPENG	EUR	7,03	7,03	7,03			7,03					
Certificate	FRBNPP0083X1	SP500 2089TCIOPENB	EUR											
Certificate	FRBNPP00TD22	SP500 2131TCIOPENB	EUR											
Certificate	NL0011845813	SP500 2140TCIOPENG	EUR	6,45	6,45	6,45			6,45					
Certificate	DE000VN6ZKB8	SP500 2150TCIOPENV	EUR											
Certificate	FRBNPP009W10	SP500 2183TCIOPENB	EUR	4,06	4,06	4,06			4,06					
Certificate	NL0011860671	SP500 2208TCIOPENG	EUR	5,85	5,85	5,85			5,85					
Certificate	FRBNPP0103C1	SP500 2250TCIOPENB	EUR	5,01	5,01	5,01			5,01					
Certificate	DE000VF1J0K8	SP500 2250TL 0619V	EUR											
Certificate	FRBNPP00R5Q7	SP500 2263TCIOPENB	EUR	4,82	4,82	4,82			4,82					
Certificate	NL0011861372	SP500 2278TCIOPENG	EUR	5,24	5,24	5,07			5,07					
Certificate	FRBNPP00PNF1	SP500 2312TCIOPENB	EUR	4,30	4,30	4,30			4,30					
Certificate	DE000VN93W10	SP500 2332TL OPENV	EUR											
Certificate	FRBNPP00FQV2	SP500 2334TCIOPENB	EUR											
Certificate	NL0012061592	SP500 2350TCIOPENG	EUR	4,62	4,62	4,44			4,44					
Certificate	FRBNPP00T5G6	SP500 2356TCIOPENB	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP00S8Q7	SP500 2376TCIOPENB	EUR											
Certificate	FRBNPP00T5H4	SP500 2382TCIOPENB	EUR											
Certificate	FRBNPP00TD30	SP500 2382TCIOPENB	EUR											
Certificate	FRBNPP00T5I2	SP500 2407TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	FRBNPP00TD48	SP500 2407TCIOPENB	EUR	3,32	3,32	3,32			3,32					
Certificate	FRBNPP00GWK1	SP500 2415TCIOPENB	EUR											
Certificate	NL0013200884	SP500 2421TCIOPENG	EUR	4,00	4,00	4,00			4,00					
Certificate	FRBNPP00TSJ0	SP500 2432TCIOPENB	EUR											
Certificate	DE000VN99GV9	SP500 2433TL OPENV	EUR											
Certificate	FRBNPP00SVH8	SP500 2436TCIOPENB	EUR											
Certificate	FRBNPP00G2R5	SP500 2449TCIOPENB	EUR											
Certificate	FRBNPP00URK2	SP500 2450TL 0619B	EUR	2,97	2,97	2,97			2,97					
Certificate	FRBNPP00TRX7	SP500 2456TCIOPENB	EUR											
Certificate	FRBNPP00H056	SP500 2457TCIOPENB	EUR											
Certificate	DE000VF1JYD0	SP500 2459TL OPENV	EUR	2,66	2,66	2,66			2,66					
Certificate	FRBNPP00U3F0	SP500 2467TCIOPENB	EUR											
Certificate	FRBNPP00TRY5	SP500 2481TCIOPENB	EUR											
Certificate	DE000VF1KDQ4	SP500 2484TL OPENV	EUR											
Certificate	FRBNPP00U3G8	SP500 2493TCIOPENB	EUR	2,57	2,57	2,57			2,57					
Certificate	NL0013200876	SP500 2494TCIOPENG	EUR	3,36	3,36	3,36			3,36					
Certificate	FRBNPP00URL0	SP500 2500TL 0619B	EUR											
Certificate	DE000VF1J2M0	SP500 2500TL 0619V	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000VF1KDS0	SP500 2509TL OPENV	EUR											
Certificate	FRBNPP00U3H6	SP500 2519TCIOPENB	EUR											
Certificate	FRBNPP00TWV1	SP500 2523TCIOPENB	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP00V678	SP500 2525TL 0619B	EUR											
Certificate	DE000VF1J2P3	SP500 2525TL 0619V	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP00TD71	SP500 2532TCIOPENB	EUR											
Certificate	DE000VF1RT56	SP500 2534TL OPENV	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00U3I4	SP500 2545TCIOPENB	EUR											
Certificate	FRBNPP00URM8	SP500 2550TL 0619B	EUR											
Certificate	FRBNPP00U951	SP500 2558TCIOPENB	EUR											
Certificate	DE000VF1R191	SP500 2559TL OPENV	EUR	1,75	1,75	1,75			1,75					
Certificate	NL0013211378	SP500 2569TCIOPENG	EUR	2,71	2,71	2,71			2,71					
Certificate	FRBNPP00URN6	SP500 2575TL 0619B	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000VF1VSQ9	SP500 2575TL 0619V	EUR											
Certificate	FRBNPP00G2V7	SP500 2576TCIOPENB	EUR											
Certificate	FRBNPP00UNK1	SP500 2583TCIOPENB	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VF1VQ12	SP500 2586TL OPENV	EUR											
Certificate	FRBNPP00V744	SP500 2591TCIOPENB	EUR											
Certificate	FRBNPP00URO4	SP500 2600TL 0619B	EUR											
Certificate	DE000VFSRN90	SP500 2600TL 0919V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00UNL9	SP500 2610TCIOPENB	EUR											
Certificate	DE000VF19R81	SP500 2611TL OPENV	EUR											
Certificate	FRBNPP00W1X5	SP500 2625TCIOPENB	EUR											
Certificate	FRBNPP00VJG5	SP500 2625TL 0619B	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000VF2GD31	SP500 2625TL 0619V	EUR											
Certificate	FRBNPP00TD83	SP500 2632TPIOPENB	EUR											
Certificate	FRBNPP00T5O0	SP500 2632TPIOPENB	EUR											
Certificate	DE000VF2N834	SP500 2638TL OPENV	EUR											
Certificate	FRBNPP00VSS1	SP500 2650TL 0619B	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP0105L7	SP500 2650TL 0919B	EUR											
Certificate	DE000VF38MN8	SP500 2650TL 0919V	EUR											
Certificate	FRBNPP00W1Y3	SP500 2652TCIOPENB	EUR											
Certificate	FRBNPP00W1J4	SP500 2652TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VF2N867	SP500 2663TL OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00VU92	SP500 2675TL 0619B	EUR											
Certificate	DE000VF2N669	SP500 2675TL 0619V	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00V686	SP500 2675TS 0619B	EUR											
Certificate	FRBNPP00W1Z0	SP500 2679TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00W1K2	SP500 2679TCIOPENB	EUR											
Certificate	FRBNPP00UNM7	SP500 2689TPIOPENB	EUR											
Certificate	FRBNPP00U969	SP500 2689TPIOPENB	EUR											
Certificate	DE000VF2XX36	SP500 2690TL OPENV	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00WIC4	SP500 2700TL 0619B	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP010334	SP500 2700TL 0919B	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VF38MR9	SP500 2700TL 0919V	EUR	0,85	0,88	0,75	340,00	4	0,75	400				
Certificate	DE000VF2XZF1	SP500 2715TL OPENV	EUR											
Certificate	FRBNPP00XDIO	SP500 2716TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00XDC3	SP500 2716TCIOPENB	EUR											
Certificate	NL0013211360	SP500 2725TCIOPENG	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00XFK1	SP500 2725TL 0619B	EUR											
Certificate	DE000VF3MEY8	SP500 2725TL 0619V	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP0105M5	SP500 2725TL 0919B	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00U3K0	SP500 2726TPIOPENB	EUR											
Certificate	DE000VF3MFH0	SP500 2744TL OPENV	EUR											
Certificate	FRBNPP00XFL9	SP500 2750TL 0619B	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00ZHR7	SP500 2750TL 0919B	EUR											
Certificate	DE000VF38MU3	SP500 2750TL 0919V	EUR											
Certificate	FRBNPP00SBH6	SP500 2750TPIOPENB	EUR											
Certificate	FRBNPP00RJN9	SP500 2750TPIOPENB	EUR											
Certificate	FRBNPP00XJ17	SP500 2752TCIOPENB	EUR											
Certificate	NL0013200918	SP500 2762TPIOPENG	EUR											
Certificate	FRBNPP00XFX4	SP500 2764TCIOPENB	EUR											
Certificate	DE000VF3U3M1	SP500 2769TL OPENV	EUR											
Certificate	FRBNPP00XI38	SP500 2775TL 0619B	EUR	0,19	0,19	0,16	3500,00	2	0,16	20000				
Certificate	FRBNPP010342	SP500 2775TL 0919B	EUR											
Certificate	FRBNPP00XOH9	SP500 2776TCIOPENB	EUR	0,01	0,01	0,01	2,30	1	0,01	230				
Certificate	FRBNPP00XDK6	SP500 2798TPIOPENB	EUR											
Certificate	FRBNPP00YGB6	SP500 2800TL 0619B	EUR											
Certificate	DE000VF3Z5Q2	SP500 2800TL 0619V	EUR											
Certificate	FRBNPP00ZH55	SP500 2800TL 0919B	EUR											
Certificate	DE000VF38MY5	SP500 2800TL 0919V	EUR											
Certificate	NL0013211352	SP500 2807TCIOPENG	EUR											
Certificate	DE000VF5RNA3	SP500 2808TL OPENV	EUR											
Certificate	DE000VF6FVM4	SP500 2809TL OPENV	EUR											
Certificate	FRBNPP010BM4	SP500 2819TCIOPENB	EUR											
Certificate	FRBNPP010AT1	SP500 2819TCIOPENB	EUR											
Certificate	FRBNPP010A00	SP500 2825TL 0919B	EUR											
Certificate	DE000VFSVTS4	SP500 2834TL OPENV	EUR											
Certificate	DE000VFSVZQ5	SP500 2840TS OPENV	EUR											
Certificate	DE000VF6FYZ0	SP500 2840TS OPENV	EUR											
Certificate	DE000VFSVXK3	SP500 2850TL 0919V	EUR											
Certificate	FRBNPP010OG9	SP500 2850TS 0919B	EUR	0,54	0,68	0,54	7090,00	6	0,68	11500				
Certificate	DE000VFSRJZ8	SP500 2850TS 0919V	EUR											
Certificate	DE000VFSVZJ0	SP500 2850TS 0919V	EUR	0,58	0,59	0,58	399,62	1	0,59	689				
Certificate	DE000VFSVTW6	SP500 2865TS OPENV	EUR	0,70	0,81	0,70	6528,00	5	0,81	8700				
Certificate	FRBNPP00YS77	SP500 2867TCIOPENB	EUR											
Certificate	FRBNPP010GR2	SP500 2869TPIOPENB	EUR	0,75	0,86	0,75	3426,00	2	0,86	4400				
Certificate	FRBNPP010H29	SP500 2869TPIOPENB	EUR											
Certificate	FRBNPP00Z773	SP500 2875TL 0619B	EUR											
Certificate	FRBNPP00ZHV9	SP500 2875TL 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00W4Y7	SP500 2875TPIOPENB	EUR											
Certificate	FRBNPP010ID8	SP500 2875TS 0919B	EUR											
Certificate	DE000VF5VW78	SP500 2891TS OPENV	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VF5L6V4	SP500 2900TS 0619V	EUR											
Certificate	FRBNPP010SP8	SP500 2900TS 0919B	EUR											
Certificate	DE000VF5L6X0	SP500 2900TS 0919V	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00ZUE8	SP500 2908TPIOPENB	EUR											
Certificate	FRBNPP00ZVU2	SP500 2908TPIOPENB	EUR	1,10	1,11	1,10	3300,00	1	1,11	3000				
Certificate	DE000VF5L906	SP500 2917TS OPENV	EUR	1,18	1,18	1,18	1888,00	1	1,18	1600				
Certificate	FRBNPP010359	SP500 2925TS 0919B	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00ZUF5	SP500 2937TPIOPENB	EUR											
Certificate	FRBNPP00ZVVO	SP500 2937TPIOPENB	EUR											
Certificate	DE000VF5HQ59	SP500 2943TS OPENV	EUR											
Certificate	FRBNPP00WID2	SP500 2950TS 0619B	EUR											
Certificate	FRBNPP00ZNT1	SP500 2950TS 0619B	EUR											
Certificate	DE000VF43WJ5	SP500 2950TS 0619V	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00ZNU9	SP500 2950TS 0919B	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000VF43WK3	SP500 2950TS 0919V	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00YI04	SP500 2975TS 0619B	EUR											
Certificate	FRBNPP00ZHX5	SP500 2975TS 0919B	EUR											
Certificate	DE000VF28YN4	SP500 2975TS OPENV	EUR											
Certificate	DE000VF3HPW8	SP500 2999TS OPENV	EUR											
Certificate	FRBNPP00XOF3	SP500 3000TS 0619B	EUR											
Certificate	DE000VF28V59	SP500 3000TS 0619V	EUR											
Certificate	FRBNPP00ZHY3	SP500 3000TS 0919B	EUR											
Certificate	DE000VF38MD9	SP500 3000TS 0919V	EUR	1,87	2,00	1,87	3469,50	2	2,00	1850				
Certificate	NL0012469936	SP500 3011TPIOPENG	EUR	2,73	2,92	2,73			2,92					
Certificate	FRBNPP00ZCCO	SP500 3025TS 0619B	EUR											
Certificate	FRBNPP00ZH20	SP500 3025TS 0919B	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000VF4GWV6	SP500 3045TS OPENV	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP00P1L9	SP500 3050TPIOPENB	EUR	2,00	2,00	2,00			2,00					
Certificate	FRBNPP00XVI2	SP500 3050TS 0619B	EUR											
Certificate	DE000VF4GUG1	SP500 3050TS 0619V	EUR											
Certificate	FRBNPP00ZIO3	SP500 3050TS 0919B	EUR											
Certificate	DE000VF38MG2	SP500 3050TS 0919V	EUR											
Certificate	FRBNPP00YK47	SP500 3062TPIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000VF4R2Q8	SP500 3071TS OPENV	EUR											
Certificate	FRBNPP00Z8N8	SP500 3082TPIOPENB	EUR											
Certificate	FRBNPP00HUL1	SP500 3100TPIOPENB	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP00YRN8	SP500 3100TS 0619B	EUR	2,94	2,94	2,94			2,94					
Certificate	FRBNPP00ZI11	SP500 3100TS 0919B	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000VF4R021	SP500 3100TS 0919V	EUR	2,89	2,89	2,89			2,89					
Certificate	FRBNPP00KG69	SP500 3117TPIOPENB	EUR	2,87	2,90	2,87	1455,70	2	2,90	503				
Certificate	FRBNPP00YX54	SP500 3148TPIOPENB	EUR	3,29	3,29	3,29			3,29					
Certificate	FRBNPP00ZKZ4	SP500 3150TS 0619B	EUR											
Certificate	FRBNPP00ZL08	SP500 3150TS 0919B	EUR	3,33	3,33	3,33			3,33					
Certificate	FRBNPP00DWN2	SP500 3153TPIOPENB	EUR	1,62	1,64	1,59	6259,72	3	1,64	3864				
Certificate	FRBNPP00HMH6	SP500 3187TPIOPENB	EUR											
Certificate	FRBNPP00RBV9	SP500 3194TPIOPENB	EUR											
Certificate	NL0012475149	SP500 3198TPIOPENG	EUR	4,46	4,66	4,46			4,66					
Certificate	FRBNPP00ZIU9	SP500 3204TPIOPENB	EUR	3,81	3,81	3,81			3,81					
Certificate	FRBNPP00EB96	SP500 3214TPIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP00ZIV7	SP500 3234TPIOPENB	EUR											
Certificate	FRBNPP00HUM9	SP500 3238TPIOPENB	EUR	3,84	3,84	3,84			3,84					
Certificate	FRBNPP00FQE8	SP500 3263TPIOPENB	EUR											
Certificate	NL0012830350	SP500 3295TPIOPENG	EUR	5,36	5,36	5,36			5,36					
Certificate	FRBNPP00MU36	SP500 3320TPIOPENB	EUR	5,09	5,09	5,09			5,09					
Certificate	FRBNPP00IST2	SP500 3322TPIOPENB	EUR	4,63	4,63	4,63			4,63					
Certificate	FRBNPP00GSU2	SP500 3331TPIOPENB	EUR											
Certificate	FRBNPP00YSX4	SP500 3354TPIOPENB	EUR											
Certificate	FRBNPP00NSH1	SP500 3394TPIOPENB	EUR											
Certificate	FRBNPP00HLT3	SP500 3405TPIOPENB	EUR											
Certificate	FRBNPP00YWHO	SP500 3408TPIOPENB	EUR	6,04	6,04	6,04			6,04					
Certificate	FRBNPP00YWI8	SP500 3466TPIOPENB	EUR											
Certificate	FRBNPP00PFE0	SP500 3482TPIOPENB	EUR											
Certificate	NL0013211386	SP500 3496TPIOPENG	EUR	7,21	7,41	7,21			7,41					
Certificate	FRBNPP00ZAO9	SP500 3520TPIOPENB	EUR	7,08	7,08	7,08			7,08					
Certificate	FRBNPP00YSY2	SP500 3608TPIOPENB	EUR	7,37	7,37	7,37			7,37					
Certificate	FRBNPP00TDC1	SP500 3635TPIOPENB	EUR	7,88	7,88	7,88			7,88					
Certificate	FRBNPP00HYT6	SP500 3637TPIOPENB	EUR	6,53	6,53	6,53			6,53					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00W205	SP500 3735TPIOPENB	EUR											
Certificate	FRBNPP00YWJ6	SP500 3755TPIOPENB	EUR	9,07	9,20	9,07	9070,00	1	9,20	1000				
Certificate	FRBNPP00WLE4	SP500 3830TPIOPENB	EUR											
Certificate	FRBNPP00YHP4	SP500 3957TPIOPENB	EUR											
Certificate	FRBNPP00XOR8	SP500 4054TPIOPENB	EUR	11,82	11,82	11,82			11,82					
Certificate	FR0013407178	SPEU5 PI 0829B	EUR											
Certificate	FR0013417623	SPEU5 PI 0829B	EUR											
Certificate	FR0013358975	SPEU5 STN0231B	EUR	99,40	99,40	98,85			98,85					
Certificate	FR0013385416	SPEU5 STN0429B	EUR											
Certificate	FR0013386968	SPEU5 STN0431B	EUR											
Certificate	XS1885407087	SPEU5 STN0631B	EUR											
Certificate	FR0013245743	SPEU5 STN0727B	EUR											
Certificate	FR0013322419	SPEU5 STN0730B	EUR											
Certificate	FR0013407343	SPEU5 STN0731B	EUR											
Certificate	FR0013415338	SPEU5 STN0831B	EUR											
Certificate	FR0013259108	SPEU5 STN0927B	EUR											
Certificate	FR0013401288	SPEU5 STN1029B	EUR											
Certificate	FR0013265550	SPEU5 STN1127B	EUR											
Certificate	FR0013275716	SPEU5 STN1225B	EUR											
Certificate	FR0013341484	SPEU5 105TN1030B	EUR	92,20	92,20	91,15			91,15					
Certificate	FRBNPP00SUC7	SPIE 7.41TCIOPENB	EUR											
Certificate	FRBNPP00SUD5	SPIE 9.69TCIOPENB	EUR											
Certificate	FRBNPP00TH02	SPIE 10.64TCIOPENB	EUR											
Certificate	FRBNPP00VVS9	SPIE 11.82TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00YD41	SPIE 14.58TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00YD58	SPIE 15.39TCIOPENB	EUR											
Certificate	FRBNPP00UTE1	SPOTF 127.TCIOPENB	EUR											
Certificate	FRBNPP00ZH46	SPOTF 166.TPIOPENB	EUR											
Certificate	FRBNPP00TEM8	SPOTF107.8TCIOPENB	EUR											
Certificate	FRBNPP00U2P1	SPOTF117.7TCIOPENB	EUR											
Certificate	FRBNPP010R84	SPOTF118.4TCIOPENB	EUR											
Certificate	FRBNPP010N96	SPOTF127.7TPIOPENB	EUR											
Certificate	FRBNPP00Z0J0	SPOTF139.3TPIOPENB	EUR											
Certificate	FRBNPP00ZH38	SPOTF146.1TPIOPENB	EUR	2,99	2,99	2,99			2,99					
Certificate	FRBNPP00TELO	SPOTF85.13TCIOPENB	EUR	3,89	3,89	3,89			3,89					
Certificate	FRBNPP00R635	SPOTF98.48TCIOPENB	EUR											
Certificate	FRBNPP00JZF8	SPSGX 1312TCIOPENB	EUR											
Certificate	FRBNPP00JZG6	SPSGX 1470TCIOPENB	EUR											
Certificate	FRBNPP00JZH4	SPSGX 1691TPIOPENB	EUR											
Certificate	FRBNPP00JZI2	SPSGX 1849TPIOPENB	EUR											
Certificate	FRBNPP00JZK8	SPSVX 1002TCIOPENB	EUR											
Certificate	FRBNPP00JZL6	SPSVX 1153TPIOPENB	EUR											
Certificate	FRBNPP00K0T9	SPSVX 1237TPIOPENB	EUR	13,67	13,67	13,67			13,67					
Certificate	FRBNPP00JZM4	SPSVX 1261TPIOPENB	EUR											
Certificate	FRBNPP00JZJ0	SPSVX894.4TCIOPENB	EUR											
Certificate	FRBNPP00K0R3	SPSVX983.6TCIOPENB	EUR											
Certificate	DE000VN61V33	SPX LEVOPENV	EUR	11,90	11,90	11,90			11,90					
Certificate	DE000VN61V41	SPX LEVOPENV	EUR											
Certificate	DE000VN61V58	SPX LEVOPENV	EUR											
Certificate	DE000VN61V82	SPX SHTOPENV	EUR											
Certificate	DE000VA1ZHQ8	SPX SHTOPENV	EUR											
Certificate	DE000VN61V66	SPX SHTOPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000CK9PJV4	SPX35 SHTOPENZ	EUR											
Certificate	DE000CK9PVX0	SPX55 SHTOPENZ	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP00ZDG9	SRENH102.8TPIOPENB	EUR											
Certificate	FRBNPP00ZDH7	SRENH107.7TPIOPENB	EUR											
Certificate	FRBNPP00ZDI5	SRENH122.4TPIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00ZDD6	SRENH73.43TCIOPENB	EUR											
Certificate	FRBNPP00ZDE4	SRENH88.11TCIOPENB	EUR											
Certificate	FR0013385218	STO1B STN1226B	EUR											
Certificate	DE000HV1LZ50	STDX1 SHT1119T	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000CY11WH7	STDX1 SHTOPENC	EUR	5,13	5,13	5,13			5,13					
Certificate	DE000CX3Y7U4	STDX1 SHTOPENC	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000CX52KQ9	STDX1 SHTOPENC	EUR											
Certificate	DE000UC09RJ5	STDX1 SHTOPENZ	EUR											
Certificate	FR0011422468	STGOB LEVOPENS	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000CE4UTY1	STGOB LEVOPENZ	EUR	4,29	4,29	4,29	858,00	1	4,29	200				
Certificate	DE000CI83GQ1	STGOB SHTOPENZ	EUR	66,03	66,03	66,03			66,03					
Certificate	DE000CI83W43	STGOB SHTOPENZ	EUR											
Certificate	DE000CE4UTM6	STGOB SHTOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013270170	STGOB STN0720B	EUR											
Certificate	FR0013270238	STGOB STN0720B	EUR											
Certificate	FRBNPP00SW59	STGOB 16TCIOPENB	EUR											
Certificate	FRBNPP00WZ21	STGOB 25TL 0619B	EUR											
Certificate	FRBNPP00XD18	STGOB 26TL 0619B	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00XPY1	STGOB 28TL 0619B	EUR											
Certificate	FRBNPP010Q85	STGOB 28TL 0919B	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOKGH2	STGOB 28TL OPENT	EUR											
Certificate	FRBNPP00WYH0	STGOB 30TL 0619B	EUR											
Certificate	FRBNPP010Q93	STGOB 30TL 0919B	EUR											
Certificate	FRBNPP00ULF5	STGOB 32BOC1219B	EUR	31,59	31,59	31,59			31,59					
Certificate	FRBNPP00YM99	STGOB 32TL 0619B	EUR											
Certificate	FRBNPP00TQL4	STGOB 33BOC0619B	EUR	32,88	32,88	32,88			32,88					
Certificate	FR0013388410	STGOB 33BOC0619Z	EUR	32,90	32,90	32,90			32,90					
Certificate	FRBNPP00V2G9	STGOB 34BOC0919B	EUR											
Certificate	FRBNPP00ULD0	STGOB 35BOC1219B	EUR											
Certificate	DE000UCOL786	STGOB 35TS OPENT	EUR											
Certificate	FRBNPP010QA7	STGOB 36TS 0919B	EUR											
Certificate	FRBNPP00Y391	STGOB 37BOC0919B	EUR	33,23	33,23	33,23			33,23					
Certificate	FR0013408135	STGOB 37BOC0919Z	EUR											
Certificate	FRBNPP00R8K4	STGOB 38BOC0619B	EUR											
Certificate	DE000CQ9JJP8	STGOB 38BOC0619C	EUR											
Certificate	FRBNPP00YRS7	STGOB 38TS 0619B	EUR											
Certificate	DE000CQ9JJS2	STGOB 39BOC0919C	EUR											
Certificate	FR0013377629	STGOB 40BOC0619Z	EUR											
Certificate	FRBNPP00O9B4	STGOB 40BOC0919B	EUR											
Certificate	DE000CQ9JJT0	STGOB 40BOC0919C	EUR	31,12	31,12	31,12			31,12					
Certificate	FR0013377645	STGOB 40BOC0919Z	EUR	38,66	38,66	38,66			38,66					
Certificate	FRBNPP00NCI3	STGOB 40BOC1219B	EUR											
Certificate	FR0013377652	STGOB 40BOC1219Z	EUR											
Certificate	FRBNPP00YMA6	STGOB 40TS 0619B	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00UX82	STGOB 41BOC0619B	EUR											
Certificate	DE000CQ9JJU8	STGOB 41BOC0919C	EUR											
Certificate	FRBNPP00ULB4	STGOB 41BOC1219B	EUR											
Certificate	FRBNPP00UX66	STGOB 42BOC0619B	EUR	41,10	41,10	41,10			41,10					
Certificate	FRBNPP00KEV8	STGOB 50BOC0619B	EUR											
Certificate	FRBNPP00SHG5	STGOB 24.1TCIOPENB	EUR											
Certificate	DE000UCOFHL2	STGOB 24.2TL OPENT	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000UCODFH9	STGOB 30.3TL OPENT	EUR											
Certificate	FR0013395795	STGOB 31.2BOC1219Z	EUR											
Certificate	FR0013395787	STGOB 31.4BOC0919Z	EUR											
Certificate	FRBNPP00UX74	STGOB 31.5BOC0619B	EUR											
Certificate	FRBNPP00V2F1	STGOB 31.5BOC0919B	EUR	31,22	31,22	31,22			31,22					
Certificate	FR0013395803	STGOB 32.2BOC1219Z	EUR	31,75	31,75	31,75			31,75					
Certificate	FRBNPP00ULE8	STGOB 32.5BOC1219B	EUR	31,82	31,82	31,82			31,82					
Certificate	FR0013389129	STGOB 33.5BOC0919Z	EUR	33,08	33,08	33,08			33,08					
Certificate	FR0013390077	STGOB 34.5BOC1219Z	EUR	33,48	33,48	33,48			33,48					
Certificate	FR0013403086	STGOB 35.5BOC0919Z	EUR											
Certificate	FR0013403094	STGOB 36.5BOC1219Z	EUR	33,49	33,49	33,49			33,49					
Certificate	FRBNPP00Y3A7	STGOB 38.5BOC1219B	EUR											
Certificate	FR0013408143	STGOB 38.5BOC1219Z	EUR	33,30	33,30	33,30			33,30					
Certificate	DE000CQ9JIV6	STGOB 39.5BOC1219C	EUR	35,53	35,53	35,53			35,53					
Certificate	DE000UC01JP6	STGOB 40.3TS OPENT	EUR											
Certificate	FRBNPP00V2H7	STGOB 40.5BOC0919B	EUR											
Certificate	FRBNPP00ULC2	STGOB 40.5BOC1219B	EUR	37,43	37,43	37,43			37,43					
Certificate	DE000UC00QC1	STGOB 41.9TS OPENT	EUR											
Certificate	DE000HV18U10	STGOB 44.1TS OPENT	EUR	1,33	1,33	1,33			1,33					
Certificate	FR0013343878	STGOB 45.5BOC0919Z	EUR	31,06	31,06	31,06			31,06					
Certificate	FR0013339025	STGOB 48.5BOC1219Z	EUR	31,03	31,03	31,03			31,03					
Certificate	FR0013343886	STGOB 50.5BOC1219Z	EUR	31,04	31,04	31,04			31,04					
Certificate	FR0013339017	STGOB 58.5BOC0919Z	EUR											
Certificate	FRBNPP00PIJ4	STGOB21.66TCIOPENB	EUR											
Certificate	FRBNPP00TA09	STGOB22.89TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00TEI6	STGOB24.28TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UC09D67	STGOB24.47TL OPENT	EUR											
Certificate	FRBNPP00QEM4	STGOB25.27TCIOPENB	EUR											
Certificate	FRBNPP00PHC0	STGOB26.66TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FR0011508456	STGOB26.96TCIOPENB	EUR											
Certificate	FRBNPP00Q744	STGOB27.73TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FR0012301521	STGOB27.98TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCGG05	STGOB28.21TL OPENT	EUR											
Certificate	FRBNPP00UOM5	STGOB28.67TCIOPENB	EUR											
Certificate	FRBNPP00VLN7	STGOB29.35TCIOPENB	EUR											
Certificate	FRBNPP00VG25	STGOB29.47TCIOPENB	EUR											
Certificate	DE000UCODGY2	STGOB30.33TL OPENT	EUR											
Certificate	FRBNPP00YH47	STGOB31.62TCIOPENB	EUR	0,19	0,20	0,18	247,00	1	0,18	1300				
Certificate	FRBNPP00YIX4	STGOB31.94TCIOPENB	EUR											
Certificate	FRBNPP00ZW62	STGOB35.45TCIOPENB	EUR											
Certificate	FRBNPP00ZV06	STGOB35.83TCIOPENB	EUR											
Certificate	DE000UC06CJ3	STGOB37.87TS OPENT	EUR											
Certificate	FRBNPP00XGH5	STGOB38.07TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00N0E8	STGOB39.19TCIOPENB	EUR	0,55	0,56	0,55	550,00	1	0,56	1000				
Certificate	FRBNPP00MDE2	STGOB40.15TCIOPENB	EUR											
Certificate	FRBNPP00UJU4	STGOB40.17TCIOPENB	EUR											
Certificate	FRBNPP00YL90	STGOB41.65TCIOPENB	EUR											
Certificate	FRBNPP00YJZ9	STGOB41.66TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UC00JE2	STGOB41.82TS OPENT	EUR											
Certificate	DE000HV18AL5	STGOB44.06TS OPENT	EUR											
Certificate	FRBNPP00YH54	STGOB44.92TCIOPENB	EUR											
Certificate	FRBNPP00CG23	STGOB57.55TCIOPENB	EUR											
Certificate	DE000HV12821	STLX3 LEV0720T	EUR											
Certificate	DE000HV12CV3	STM5X LEV0720T	EUR											
Certificate	DE000HV12CW1	STM5X SHT0720T	EUR											
Certificate	DE000CA30VW8	STMIC LEVOPENZ	EUR											
Certificate	FRBNPP00QPW9	STMIC 8TCIOPENB	EUR	5,47	5,47	5,47			5,47					
Certificate	FRBNPP00U530	STMIC 10TL 0619B	EUR	3,48	3,48	3,48			3,48					
Certificate	FRBNPP00U6X6	STMIC 12TL 0619B	EUR	1,31	1,64	1,31	4742,20	3	1,55	3280				
Certificate	FRBNPP010QIO	STMIC 12TL 0919B	EUR											
Certificate	FRBNPP0104G0	STMIC 13TL 0619B	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP010QJ8	STMIC 13TL 0919B	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP010EV9	STMIC 14TL 0619B	EUR											
Certificate	FRBNPP010QK6	STMIC 15TS 0919B	EUR											
Certificate	FRBNPP00ZX46	STMIC 16TS 0619B	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000UCOKVE8	STMIC 16TS OPENT	EUR											
Certificate	FRBNPP00ZPN9	STMIC 17TS 0619B	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP00YRT5	STMIC 18TS 0619B	EUR	4,60	4,60	4,60			4,60					
Certificate	DE000UC02CK0	STMIC 20TS OPENT	EUR											
Certificate	FRBNPP00PHG1	STMIC 9.2TCIOPENB	EUR											
Certificate	DE000UCOM7R3	STMIC 10.5TL OPENT	EUR											
Certificate	DE000UCOM7D3	STMIC 10.5TL OPENT	EUR											
Certificate	DE000UCOC710	STMIC 11.1TL OPENT	EUR											
Certificate	DE000UCOC892	STMIC 11.6TL OPENT	EUR											
Certificate	DE000UCOCT95	STMIC 12.1TL OPENT	EUR											
Certificate	FRBNPP00VG41	STMIC 12.4TCIOPENB	EUR	0,83	1,18	0,83	3386,50	3	1,07	3250				
Certificate	FRBNPP010RH0	STMIC 13.2TCIOPENB	EUR											
Certificate	FRBNPP010GV4	STMIC 14.9TCIOPENB	EUR	1,70	1,71	1,70	340,00	1	1,71	200				
Certificate	FRBNPP00ILC7	STMIC 18.8TCIOPENB	EUR											
Certificate	DE000UC02CL8	STMIC 20.5TS OPENT	EUR											
Certificate	FR0011436120	STMIC 3.84TCIOPENB	EUR											
Certificate	FRBNPP00QIY0	STMIC 7.91TCIOPENB	EUR											
Certificate	FRBNPP00ONK4	STMIC 9.61TCIOPENB	EUR	3,83	3,87	3,83	6160,00	2	3,87	1600				
Certificate	FRBNPP00QLK3	STMIC 9.72TCIOPENB	EUR											
Certificate	FRBNPP00TAD5	STMIC10.07TCIOPENB	EUR											
Certificate	FRBNPP00OQO9	STMIC10.41TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00TY84	STMIC10.71TCIOPENB	EUR	3,11	3,11	3,11			3,11					
Certificate	FRBNPP00TUU7	STMIC10.87TCIOPENB	EUR											
Certificate	DE000UCOC5U3	STMIC11.11TL OPENT	EUR											
Certificate	FRBNPP00TY92	STMIC11.31TCIOPENB	EUR											
Certificate	FRBNPP00U076	STMIC11.37TCIOPENB	EUR	2,09	2,09	2,09			2,09					
Certificate	DE000VF6FW43	STMIC11.59TL OPENV	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000UCOC7V7	STMIC11.61TL OPENT	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00U5Y6	STMIC11.76TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000VFSRK51	STMIC12.08TL OPENV	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000UCOCU22	STMIC12.11TL OPENT	EUR											
Certificate	FRBNPP00WF09	STMIC12.13TCIOPENB	EUR											
Certificate	DE000VFSRJ96	STMIC12.17TCIOPENV	EUR	1,92	1,92	1,92			1,92					
Certificate	FRBNPP00OVN2	STMIC12.24TCIOPENB	EUR											
Certificate	DE000VFSHRX7	STMIC12.58TL OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UCOH7E8	STMIC13.05TL OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VF4MYY0	STMIC13.06TL OPENV	EUR	0,51	0,51	0,51			0,51					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOH875	STMIC13.07TL OPENT	EUR											
Certificate	DE000VF4MWL5	STMIC13.15TCIOPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00YHA6	STMIC13.24TCIOPENB	EUR											
Certificate	DE000UCOHCU0	STMIC13.55TL OPENT	EUR											
Certificate	DE000UCOHF96	STMIC13.57TL OPENT	EUR											
Certificate	DE000VF4WV60	STMIC13.57TL OPENV	EUR											
Certificate	DE000VF6FY90	STMIC13.59TL OPENV	EUR											
Certificate	FRBNPP00YK42	STMIC13.61TCIOPENB	EUR											
Certificate	DE000VF4MWN1	STMIC13.65TCIOPENV	EUR											
Certificate	DE000VF6FX7	STMIC13.66TCIOPENV	EUR											
Certificate	DE000VF6FZ16	STMIC13.66TCIOPENV	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF6FW50	STMIC13.96TS OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF5VT49	STMIC14.08TL OPENV	EUR											
Certificate	DE000VF5VU12	STMIC14.17TCIOPENV	EUR											
Certificate	DE000VF5VZ74	STMIC14.24TCIOPENV	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP010R18	STMIC14.31TCIOPENB	EUR											
Certificate	DE000VF5V0T9	STMIC14.46TS OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VF5VX27	STMIC14.58TL OPENV	EUR											
Certificate	DE000VF5VZ90	STMIC14.74TCIOPENV	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000VF5VU04	STMIC14.74TCIOPENV	EUR											
Certificate	DE000VF5VT72	STMIC14.96TS OPENV	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP010GN1	STMIC15.06TCIOPENB	EUR	2,39	2,39	2,39	358,50	1	2,39	150				
Certificate	DE000VF5VSB2	STMIC15.24TCIOPENV	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000VF5VRL3	STMIC15.46TS OPENV	EUR	2,06	2,06	2,06			2,06					
Certificate	FRBNPP010EG0	STMIC15.57TCIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000VF5VPY0	STMIC15.74TCIOPENV	EUR	3,10	3,10	3,10			3,10					
Certificate	DE000UCOKV23	STMIC15.96TS OPENT	EUR											
Certificate	DE000VF5HRR9	STMIC15.97TS OPENV	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000VF5HMR0	STMIC16.24TCIOPENV	EUR	3,61	3,61	3,61			3,61					
Certificate	FRBNPP00ZR77	STMIC16.29TCIOPENB	EUR	2,87	2,87	2,87			2,87					
Certificate	FRBNPP00ZQG1	STMIC16.44TCIOPENB	EUR	3,61	3,61	3,61			3,61					
Certificate	DE000VF5BZK0	STMIC16.47TS OPENV	EUR	3,06	3,06	3,06			3,06					
Certificate	DE000VF43Q17	STMIC16.75TCIOPENV	EUR	4,14	4,14	4,14			4,14					
Certificate	DE000VF4WV11	STMIC16.98TS OPENV	EUR	3,55	3,55	3,55			3,55					
Certificate	DE000VF4MWEO	STMIC17.25TCIOPENV	EUR	4,65	4,65	4,65			4,65					
Certificate	FRBNPP00VG82	STMIC17.48TCIOPENB	EUR											
Certificate	DE000VF4WV29	STMIC17.48TS OPENV	EUR	4,05	4,05	4,05			4,05					
Certificate	DE000UC04WF4	STMIC17.73TS OPENT	EUR											
Certificate	DE000VF4MWG5	STMIC17.75TCIOPENV	EUR	5,17	5,17	5,17			5,17					
Certificate	DE000UC04V94	STMIC17.75TS OPENT	EUR											
Certificate	DE000VF4WV37	STMIC17.98TS OPENV	EUR	4,55	4,55	4,55			4,55					
Certificate	FRBNPP00UZZ3	STMIC18.04TCIOPENB	EUR											
Certificate	DE000VF4MWJ9	STMIC18.25TCIOPENV	EUR	5,69	5,69	5,69			5,69					
Certificate	DE000VF4WV45	STMIC18.48TS OPENV	EUR	5,05	5,05	5,05			5,05					
Certificate	FRBNPP00XZH5	STMIC18.52TCIOPENB	EUR											
Certificate	DE000UC03R24	STMIC18.64TS OPENT	EUR											
Certificate	DE000UC03SV1	STMIC18.65TS OPENT	EUR											
Certificate	DE000VF4R2L9	STMIC18.75TCIOPENV	EUR	6,22	6,22	6,22			6,22					
Certificate	FRBNPP00YU81	STMIC18.85TCIOPENB	EUR											
Certificate	DE000UC03S09	STMIC19.13TS OPENT	EUR											
Certificate	DE000UC03SW9	STMIC19.15TS OPENT	EUR	6,23	6,23	6,23			6,23					
Certificate	FRBNPP00YYP9	STMIC19.36TCIOPENB	EUR	5,90	5,90	5,90			5,90					
Certificate	FRBNPP00VLQ0	STMIC20.02TCIOPENB	EUR											
Certificate	DE000UC02908	STMIC20.03TS OPENT	EUR											
Certificate	FRBNPP00X2I3	STMIC20.49TCIOPENB	EUR	6,86	6,86	6,86			6,86					
Certificate	DE000UC02916	STMIC20.51TS OPENT	EUR											
Certificate	DE000UC02924	STMIC20.99TS OPENT	EUR											
Certificate	DE000UC02932	STMIC21.48TS OPENT	EUR	8,06	8,06	8,06			8,06					
Certificate	FRBNPP00YQE9	STMIC21.56TCIOPENB	EUR											
Certificate	XS1859562024	STOXB PI 1119B	EUR											
Certificate	FRBNPP00RZ28	STOXB 111.TPIOPENB	EUR	1,84	1,84	1,83	3680,00	1	1,83	2000				
Certificate	FRBNPP00TDD9	STOXB 76.4TCIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00RBL0	STOXB107.6TCIOPENB	EUR											
Certificate	FRBNPP00RC17	STOXB117.4TCIOPENB	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00RBM8	STOXB117.4TCIOPENB	EUR											
Certificate	FRBNPP00RZ36	STOXB120.6TCIOPENB	EUR											
Certificate	FRBNPP00RBN6	STOXB127.2TCIOPENB	EUR	3,37	3,37	3,37			3,37					
Certificate	FRBNPP00RC25	STOXB127.2TCIOPENB	EUR											
Certificate	FRBNPP00RBH8	STOXB68.47TCIOPENB	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP00RBW7	STOXB68.49TCIOPENB	EUR	2,31	2,31	2,31			2,31					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00RRY9	STOXB73.62TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00RBIG	STOXB78.26TCIOPENB	EUR											
Certificate	FRBNPP00RZ02	STOXB82.03TCIOPENB	EUR											
Certificate	FRBNPP00RBX5	STOXB83.16TCIOPENB	EUR											
Certificate	FRBNPP00TWW9	STOXB87.09TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00YE57	STOXB91.75TCIOPENB	EUR											
Certificate	DE000HV12839	STX3 SHT0720T	EUR											
Certificate	DE000CE4UPQ5	STXBR LEVOPENZ	EUR	7,06	7,06	7,06			7,06					
Certificate	DE000CU126P4	STXBR SHTOPENZ	EUR	10,25	10,25	10,25			10,25					
Certificate	FR0011408079	STXGD STN0821B	EUR	122,90	122,90	122,70			122,70					
Certificate	DE000CE4WLP2	STXOG LEVOPENZ	EUR	12,62	12,62	11,92			11,92					
Certificate	DE000CU126R0	STXOG SHTOPENZ	EUR	9,40	9,40	9,40			9,40					
Certificate	DE000CE4UPT9	STXTE LEVOPENZ	EUR	20,73	20,73	20,73			20,73					
Certificate	DE000CU126S8	STXTE SHTOPENZ	EUR	9,18	9,18	9,18			9,18					
Certificate	DE000CJ3VYU4	SUEZE LEVOPENZ	EUR	31,07	31,07	29,66			29,66					
Certificate	FRBNPP00O9Q2	SUEZE 13BOC0919B	EUR	12,87	12,87	12,87			12,87					
Certificate	FR0013390127	SUEZE 13BOC1219Z	EUR	12,96	12,96	12,96			12,96					
Certificate	FRBNPP00KEY2	SUEZE 14BOC0619B	EUR											
Certificate	FRBNPP00O9R0	SUEZE 14BOC0919B	EUR	13,44	13,44	13,44			13,44					
Certificate	FRBNPP00KEX4	SUEZE 15BOC0619B	EUR											
Certificate	FR0013377595	SUEZE 15BOC1219Z	EUR	14,03	14,03	14,03			14,03					
Certificate	FR0013316171	SUEZE 16BOC0619Z	EUR											
Certificate	FRBNPP00V5G2	SUEZE 16BOC1219B	EUR											
Certificate	DE000UC0JRC2	SUEZE 10.5TL OPENT	EUR											
Certificate	DE000UC0JRD0	SUEZE 11.5TL OPENT	EUR											
Certificate	FR0013395944	SUEZE 12.28OC0919Z	EUR	12,16	12,17	12,16			12,17					
Certificate	FR0013395951	SUEZE 12.28OC1219Z	EUR	12,16	12,16	12,16			12,16					
Certificate	FRBNPP00V5F4	SUEZE 12.38OC0919B	EUR											
Certificate	FR0013395936	SUEZE 12.48OC0619Z	EUR	12,36	12,36	12,36			12,36					
Certificate	FRBNPP00V5E7	SUEZE 12.58OC0619B	EUR	12,49	12,49	12,49			12,49					
Certificate	FRBNPP00V5K4	SUEZE 12.58OC1219B	EUR	12,48	12,48	12,48			12,48					
Certificate	FR0013389194	SUEZE 13.28OC0919Z	EUR											
Certificate	DE000UC0JRE8	SUEZE 13.3TS OPENT	EUR											
Certificate	FR0013338910	SUEZE 13.48OC1219Z	EUR	13,14	13,14	13,09			13,09					
Certificate	FRBNPP00Y3P5	SUEZE 13.58OC0619B	EUR	13,49	13,49	13,49			13,49					
Certificate	FR0013316163	SUEZE 13.58OC0619Z	EUR	13,46	13,46	13,46			13,46					
Certificate	FRBNPP00V5H0	SUEZE 13.68OC1219B	EUR	13,14	13,14	13,14			13,14					
Certificate	FRBNPP00VER3	SUEZE 13.7TPIOPENB	EUR	0,32	0,33	0,32	780,48	2	0,33	2439				
Certificate	FR0013338902	SUEZE 14.18OC0919Z	EUR	13,76	13,76	13,76	412,80	1	13,76	30				
Certificate	FRBNPP00V5C1	SUEZE 14.58OC0619B	EUR											
Certificate	FRBNPP00V5J6	SUEZE 15.58OC1219B	EUR	13,95	13,95	13,95			13,95					
Certificate	FRBNPP00MCA2	SUEZE 7.13TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00REZ4	SUEZE 8.66TCIOPENB	EUR											
Certificate	FRBNPP00Y771	SUEZE 9.45TCIOPENB	EUR											
Certificate	FRBNPP00MH33	SUEZE10.55TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FR0012632172	SUEZE11.18TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00YLB6	SUEZE11.46TCIOPENB	EUR											
Certificate	FRBNPP00SOH9	SUEZE13.19TPIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00V5I8	SUEZE13.25BOC1219B	EUR											
Certificate	FRBNPP00RF14	SUEZE14.64TPIOPENB	EUR											
Certificate	FRBNPP00ZH20	SUEZE14.99TPIOPENB	EUR											
Certificate	FRBNPP00YLC4	SUEZE16.27TPIOPENB	EUR											
Certificate	DE000UC0JRB4	SUEZE9.498TL OPENT	EUR											
Certificate	DE000CD98RY5	SUGAR LEVOPENZ	EUR											
Certificate	DE000CA0YHN3	SUGAR LEVOPENZ	EUR											
Certificate	DE000CD98RZ2	SUGAR SHTOPENZ	EUR											
Certificate	FR0012634590	SX5D1 PI 1219B	EUR											
Certificate	DE000VN61V90	SX5E LEVOPENV	EUR											
Certificate	DE000VN61WA0	SX5E LEVOPENV	EUR											
Certificate	DE000VN61WB8	SX5E LEVOPENV	EUR	0,42	0,42	0,42			0,42					
Certificate	FR0013126158	SX5E PI 1220B	EUR											
Certificate	FR0013126133	SX5E PI 1221B	EUR											
Certificate	FR0013126141	SX5E PI 1222B	EUR											
Certificate	DE000VN61WC6	SX5E SHTOPENV	EUR											
Certificate	DE000VN61WD4	SX5E SHTOPENV	EUR											
Certificate	DE000VA54SR2	SX5E SHTOPENV	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00LZ32	SX5E2 PI 1223B	EUR											
Certificate	FRBNPP00LZ40	SX5E2 PI 1224B	EUR											
Certificate	FR0011472489	SX5GT PI OPENS	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000UC09QV2	SX5L3 LEVOPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UC09QW0	SX5L4 LEVOPENT	EUR	60,67	60,67	60,67			60,67					
Certificate	DE000UC09QX8	SX5L5 LEVOPENT	EUR											
Certificate	DE000HV1LZW1	SX5L6 LEV1119T	EUR											
Certificate	DE000UC09QY6	SX5L6 LEVOPENT	EUR											
Certificate	DE000HV1LZX9	SX5L7 LEV1119T	EUR	77,12	77,12	77,12			77,12					
Certificate	DE000UC09QZ3	SX5L7 LEVOPENT	EUR	63,07	63,07	63,07			63,07					
Certificate	DE000HV1LZY7	SX5L8 LEV1119T	EUR											
Certificate	DE000UC09R04	SX5L8 LEVOPENT	EUR											
Certificate	DE000UC09R12	SX5S3 SHTOPENT	EUR											
Certificate	DE000UC09R20	SX5S4 SHTOPENT	EUR	31,77	31,77	31,77			31,77					
Certificate	DE000UC09R38	SX5S5 SHTOPENT	EUR											
Certificate	DE000UC09R46	SX5S6 SHTOPENT	EUR											
Certificate	DE000UC09R53	SX5S7 SHTOPENT	EUR	20,16	20,16	20,16			20,16					
Certificate	DE000UC09R61	SX5S8 SHTOPENT	EUR											
Certificate	DE000UC09QT6	SX5T2 SHTOPENT	EUR	40,96	40,96	40,96			40,96					
Certificate	FR0011472463	SX5TD PI OPENS	EUR	24,43	24,43	24,43			24,43					
Certificate	DE000UC09QU4	SX5TL LEVOPENT	EUR	59,71	59,71	59,71			59,71					
Certificate	FR0013217627	SXEC5 STN0625B	EUR											
Certificate	FR0013196995	SXSEP STN1226L	EUR	97,30	97,30	97,30	44076,90	2	97,30	45300				
Certificate	DE000CA30VY4	TALES LEVOPENZ	EUR	14,88	14,88	14,23			14,23					
Certificate	FRBNPP00PHJ5	TALES 89TCIOPENB	EUR											
Certificate	FRBNPP00YOK1	TALES 146TCIOPENB	EUR											
Certificate	FRBNPP00MLJ4	TALES 129.TPIOPENB	EUR											
Certificate	FRBNPP003H44	TALES 68.4TCIOPENB	EUR											
Certificate	FRBNPP0106O9	TALES104.5TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP0100Q7	TALES104.6TCIOPENB	EUR											
Certificate	DE000UC0K8F8	TALES108.1TS OPENT	EUR											
Certificate	DE000UC0K7Z8	TALES108.4TS OPENT	EUR											
Certificate	FRBNPP00ZM48	TALES108.8TCIOPENB	EUR											
Certificate	FRBNPP00ZMQ9	TALES109.7TCIOPENB	EUR											
Certificate	FRBNPP00XBE3	TALES116.8TCIOPENB	EUR											
Certificate	FRBNPP00PYO0	TALES119.5TCIOPENB	EUR											
Certificate	DE000HV1ZRL1	TALES120.7TS OPENT	EUR											
Certificate	DE000HV1ZBS3	TALES120.8TS OPENT	EUR											
Certificate	FRBNPP00ZH79	TALES122.2TCIOPENB	EUR											
Certificate	FRBNPP00O5D8	TALES124.9TCIOPENB	EUR											
Certificate	DE000UC000X5	TALES130.6TS OPENT	EUR	3,56	3,56	3,56			3,56					
Certificate	DE000UC02Q36	TALES132.7TS OPENT	EUR	3,56	3,56	3,56			3,56					
Certificate	FRBNPP00NWT8	TALES132.9TCIOPENB	EUR											
Certificate	FRBNPP00NV67	TALES136.7TCIOPENB	EUR											
Certificate	FR0012551026	TALES42.64TCIOPENB	EUR	5,75	5,75	5,75			5,75					
Certificate	FR0012940328	TALES56.06TCIOPENB	EUR	4,35	4,35	4,35	4350,00	1	4,35	1000				
Certificate	DE000HV1YAM8	TALES70.05TL OPENT	EUR	2,76	2,76	2,76			2,76					
Certificate	DE000HV105K3	TALES71.66TL OPENT	EUR											
Certificate	DE000UCOM751	TALES75.01TL OPENT	EUR											
Certificate	DE000UC0KE50	TALES78.66TL OPENT	EUR											
Certificate	FRBNPP00V9Q3	TALES79.65TCIOPENB	EUR											
Certificate	DE000HV1YAN6	TALES80.47TL OPENT	EUR											
Certificate	FRBNPP00GPH1	TALES81.78TCIOPENB	EUR											
Certificate	DE000HV105L1	TALES82.26TL OPENT	EUR											
Certificate	FRBNPP00ILK0	TALES82.92TCIOPENB	EUR											
Certificate	DE000HV124K6	TALES90.46TL OPENT	EUR											
Certificate	DE000HV1YAP1	TALES90.89TL OPENT	EUR											
Certificate	FRBNPP00JII8	TALES91.17TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00UOR4	TALES91.82TCIOPENB	EUR											
Certificate	FRBNPP010BA9	TALES97.25TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00MH58	TECHN 0.7TCIOPENB	EUR	0,23	0,26	0,23	184,00	1	0,26	800				
Certificate	FRBNPP00XAM8	TECHN 1.4TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00TEN6	TECHN 0.58TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00VES1	TECHN 0.82TCIOPENB	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP00TYA1	TECHN 0.87TCIOPENB	EUR											
Certificate	FRBNPP00Y789	TECHN 0.94TCIOPENB	EUR											
Certificate	FRBNPP010KU8	TECHN 0.97TCIOPENB	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP00ZV55	TECHN 1.05TCIOPENB	EUR											
Certificate	FRBNPP00ZIG8	TECHN 1.11TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00ZH53	TECHN 1.18TCIOPENB	EUR											
Certificate	FRBNPP00ZH61	TECHN 1.24TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00S757	TECHN 1.34TCIOPENB	EUR											
Certificate	FRBNPP00XGL7	TECHN 1.47TCIOPENB	EUR											
Certificate	FRBNPP00XAN6	TECHN 1.57TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP0054E2	TECHN 5.79TCIOPENB	EUR											
Certificate	FRBNPP003GP1	TECHN 6.66TPIOPENB	EUR											
Certificate	FRBNPP000LK8	TELFO 5.17TCIOPENB	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP00P6M6	TELFO 6.77TCIOPENB	EUR											
Certificate	FRBNPP00NVB8	TELFO 5.58TCIOPENB	EUR											
Certificate	FRBNPP00NGM8	TELFO 5.76TCIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00ONPH7	TELFO 5.87TCIOPENB	EUR											
Certificate	FRBNPP00O5J5	TELFO 6.23TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00NVC6	TELFO 6.42TCIOPENB	EUR											
Certificate	FRBNPP00OLL6	TELFO 6.46TCIOPENB	EUR											
Certificate	FRBNPP00Q7K7	TELFO 6.64TCIOPENB	EUR											
Certificate	FRBNPP00S3F4	TELFO 8.34TPIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00NGO4	TELFO 8.43TPIOPENB	EUR											
Certificate	FRBNPP00S3G2	TELFO 8.98TPIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00VZ48	TELFO 9.33TPIOPENB	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00W6Q8	TESCO172.3TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP00W6R6	TESCO206.7TCIOPENB	EUR											
Certificate	FRBNPP00YDB3	TESCO222.8TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00W6V8	TESCO287.1TPIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000CD5PEP9	TESLA LEVOPENZ	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000CJ3VYL3	TESLA SHTOPENZ	EUR	17,77	18,49	17,14	1967,15	4	17,94	110				
Certificate	DE000VF6FZ32	TESLA 100P 1219V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF6FZ40	TESLA 110P 1219V	EUR											
Certificate	DE000VF6FZ99	TESLA 120P 0919V	EUR											
Certificate	DE000VF6FZ57	TESLA 120P 1219V	EUR											
Certificate	DE000VF6F0A8	TESLA 130P 0919V	EUR											
Certificate	DE000VF5VTJ3	TESLA 130P 1219V	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VF6F0D2	TESLA 140P 0919V	EUR											
Certificate	DE000VF6FZ65	TESLA 140P 1219V	EUR											
Certificate	DE000VF2GDJ5	TESLA 150P 0919V	EUR											
Certificate	DE000VF4MLK0	TESLA 150P 1219V	EUR											
Certificate	DE000VF1JW36	TESLA 160P 0919V	EUR											
Certificate	DE000VF6FZ73	TESLA 160P 1219V	EUR											
Certificate	DE000VF2GDK3	TESLA 170P 0619V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF19XH7	TESLA 170P 0919V	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000VF4CUX5	TESLA 170P 1219V	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000VF1JTS8	TESLA 180P 0619V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF1JW85	TESLA 180P 0919V	EUR											
Certificate	DE000VF6F0B6	TESLA 180P 1219V	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000VF6F0C4	TESLA 190C 0919V	EUR											
Certificate	DE000VF6FZ81	TESLA 190C 1219V	EUR	3,07	3,07	3,07			3,07					
Certificate	DE000VF19XK1	TESLA 190P 0619V	EUR											
Certificate	DE000VF19XJ3	TESLA 190P 0919V	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000VF4CUL0	TESLA 190P 1219V	EUR	3,25	3,25	3,25			3,25					
Certificate	DE000VF5VTK1	TESLA 200C 0919V	EUR											
Certificate	DE000VF5VTH7	TESLA 200C 1219V	EUR											
Certificate	DE000VF1JTV2	TESLA 200P 0619V	EUR											
Certificate	DE000VF1JXD2	TESLA 200P 0919V	EUR											
Certificate	DE000VF5RMT3	TESLA 220C 0919V	EUR											
Certificate	DE000VF5RMT5	TESLA 220C 1219V	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000VF1JTZ3	TESLA 220P 0619V	EUR											
Certificate	DE000VF1JXG5	TESLA 220P 0919V	EUR											
Certificate	DE000VF4CUK2	TESLA 220P 1219V	EUR	4,76	4,76	4,76			4,76					
Certificate	DE000VF43UA8	TESLA 240C 0619V	EUR											
Certificate	DE000VF43T89	TESLA 240C 0919V	EUR											
Certificate	DE000VF43T97	TESLA 240C 1219V	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VF1JTZ3	TESLA 240P 0619V	EUR											
Certificate	DE000VF1JXL5	TESLA 240P 0919V	EUR	5,40	5,40	5,40			5,40					
Certificate	DE000VF4CUS5	TESLA 240P 1219V	EUR											
Certificate	DE000VF3U9Q9	TESLA 260C 0619V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF3U9P1	TESLA 260C 0919V	EUR											
Certificate	DE000VF4RAM3	TESLA 260C 1219V	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VF1JTS6	TESLA 260P 0619V	EUR											
Certificate	DE000VF1JXN1	TESLA 260P 0919V	EUR											
Certificate	DE000VF4CUQ9	TESLA 260P 1219V	EUR											
Certificate	DE000VF3DZD6	TESLA 280C 0619V	EUR											
Certificate	DE000VF3DZE4	TESLA 280C 0919V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF4CUT3	TESLA 280C 1219V	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VF1JTB0	TESLA 280P 0619V	EUR	8,35	8,35	8,35			8,35					
Certificate	DE000VF1JXS0	TESLA 280P 0919V	EUR	8,51	8,51	8,51			8,51					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4CUU1	TESLA 280P 1219V	EUR	8,83	8,83	8,83			8,83					
Certificate	DE000VF1JVT2	TESLA 300C 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF1JU04	TESLA 300C 0919V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF4CUR7	TESLA 300C 1219V	EUR											
Certificate	DE000VF1JUC0	TESLA 300P 0619V	EUR	10,14	10,14	10,14			10,14					
Certificate	DE000VF1JXW2	TESLA 300P 0919V	EUR											
Certificate	DE000VF1JYV2	TESLA 320C 0619V	EUR											
Certificate	DE000VF1JU20	TESLA 320C 0919V	EUR											
Certificate	DE000VF4CUM8	TESLA 320C 1219V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF1RVG2	TESLA 320P 0619V	EUR	11,93	11,93	11,93			11,93					
Certificate	DE000VF1RVD9	TESLA 320P 0919V	EUR											
Certificate	DE000VF1JV45	TESLA 340C 0619V	EUR											
Certificate	DE000VF1JU53	TESLA 340C 0919V	EUR											
Certificate	DE000VF4CUN6	TESLA 340C 1219V	EUR											
Certificate	DE000VF1RVH0	TESLA 340P 0619V	EUR											
Certificate	DE000VF1RVE7	TESLA 340P 0919V	EUR											
Certificate	DE000VF1JV94	TESLA 360C 0619V	EUR											
Certificate	DE000VF1JU87	TESLA 360C 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF4CUX3	TESLA 360C 1219V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF1JWE2	TESLA 380C 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF1JVB0	TESLA 380C 0919V	EUR											
Certificate	DE000VF4CUP1	TESLA 380C 1219V	EUR											
Certificate	DE000VF1JWM5	TESLA 400C 0619V	EUR											
Certificate	DE000VF1JVE4	TESLA 400C 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF4CUW7	TESLA 400C 1219V	EUR											
Certificate	DE000VF1JWR4	TESLA 440C 0619V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF1JVK1	TESLA 440C 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4CUX9	TESLA 440C 1219V	EUR											
Certificate	DE000VF1JWX2	TESLA 480C 0619V	EUR											
Certificate	DE000VF1JVN5	TESLA 480C 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP00WOC1	TESLA 359.TPIOPENB	EUR	16,98	16,98	16,98			16,98					
Certificate	DE000VFSVY91	TESLA148.9TL OPENV	EUR	3,64	3,64	3,64			3,64					
Certificate	DE000VFSVZA9	TESLA153.9TL OPENV	EUR											
Certificate	DE000VF6FVW3	TESLA158.9TL OPENV	EUR											
Certificate	DE000VFSVUH5	TESLA163.9TL OPENV	EUR											
Certificate	DE000VFSVRV2	TESLA173.8TL OPENV	EUR											
Certificate	DE000VFSVZB7	TESLA178.9TL OPENV	EUR											
Certificate	DE000VFSRNG0	TESLA183.7TL OPENV	EUR	0,55	0,55	0,30	7345,65	6	0,49	17883				
Certificate	DE000VFSVZC5	TESLA188.9TL OPENV	EUR											
Certificate	DE000VFSVY75	TESLA193.5TS OPENV	EUR											
Certificate	DE000VF6FXD9	TESLA193.5TS OPENV	EUR											
Certificate	DE000VF6FVX1	TESLA193.9TL OPENV	EUR											
Certificate	DE000VF6FXF4	TESLA198.5TS OPENV	EUR											
Certificate	DE000VFSVY83	TESLA198.5TS OPENV	EUR											
Certificate	DE000VFSVW93	TESLA203.5TS OPENV	EUR	1,66	1,74	1,38	10246,28	6	1,64	6208				
Certificate	DE000VFSL856	TESLA213.5TL OPENV	EUR											
Certificate	DE000VFSVRS8	TESLA213.5TS OPENV	EUR	2,18	2,18	2,18	545,00	1	2,18	250				
Certificate	DE000VFSVRT6	TESLA223.5TS OPENV	EUR	3,29	3,30	3,29	131,60	1	3,30	40				
Certificate	DE000VFSRNF2	TESLA233.6TS OPENV	EUR	4,00	4,02	4,00	6400,00	1	4,02	1600				
Certificate	DE000VFSL8K3	TESLA243.6TS OPENV	EUR	5,24	5,24	5,24			5,24					
Certificate	DE000VFSL8M9	TESLA253.6TS OPENV	EUR	6,14	6,14	6,14			6,14					
Certificate	DE000VFSL8N7	TESLA263.6TS OPENV	EUR											
Certificate	FRBNPP00YUT9	TESLA285.9TPIOPENB	EUR	10,17	10,17	10,17			10,17					
Certificate	FRBNPP00YDK4	TESLA307.8TPIOPENB	EUR											
Certificate	FRBNPP00WOA5	TESLA327.8TPIOPENB	EUR	14,04	14,04	14,04			14,04					
Certificate	FRBNPP00WOB3	TESLA343.4TPIOPENB	EUR											
Certificate	FRBNPP00WOD9	TESLA374.7TPIOPENB	EUR	18,45	18,45	18,45			18,45					
Certificate	FRBNPP00WOE7	TESLA437.1TPIOPENB	EUR											
Certificate	FRBNPP00X4K5	TF1 7.7TCIOPENB	EUR											
Certificate	FRBNPP00SOJ5	TF1 5.42TCIOPENB	EUR											
Certificate	FRBNPP00WB11	TF1 6.18TCIOPENB	EUR											
Certificate	FRBNPP00YQJ3	TF1 6.65TCIOPENB	EUR											
Certificate	FRBNPP00WUZ0	TF1 7.17TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00YZ03	TF1 8.33TCIOPENB	EUR											
Certificate	FRBNPP00ZIH6	TF1 8.67TCIOPENB	EUR											
Certificate	FRBNPP01OR92	TF1 9.11TPIOPENB	EUR											
Certificate	FRBNPP0106N1	TF1 9.73TPIOPENB	EUR											
Certificate	FRBNPP00X4M1	TF1 10.94TPIOPENB	EUR											
Certificate	FRBNPP00ZII4	TF1 10.94TPIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00ZTV3	TF1 12.23TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00HZQ9	TF1 12.82TPIOPENB	EUR											
Certificate	FRBNPP00ZMP1	TF1 13.33TPIOPENB	EUR											
Certificate	FRBNPP00YDC1	THYSS 9.6TICIOPENB	EUR											
Certificate	FRBNPP00ZR85	THYSS 9.31TICIOPENB	EUR											
Certificate	FRBNPP00WSC3	THYSS10.42TICIOPENB	EUR											
Certificate	FRBNPP00SHT8	THYSS16.85TPIOPENB	EUR											
Certificate	FRBNPP00SUJ2	THYSS17.29TPIOPENB	EUR											
Certificate	FRBNPP00S3A5	THYSS17.87TPIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00RR10	THYSS18.61TPIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00VZ14	THYSS19.58TPIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00QWU9	THYSS20.27TPIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00PXC7	THYSS20.72TPIOPENB	EUR											
Certificate	FRBNPP00P6K0	THYSS21.62TPIOPENB	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000HV12847	TILX3 LEV0720T	EUR											
Certificate	DE000HV12854	TISX3 SHT0720T	EUR											
Certificate	FRBNPP00TH36	TKTT 12.94TICIOPENB	EUR											
Certificate	FRBNPP00YDH0	TKTT 17.34TICIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000CE4W561	TLITA LEVOPENZ	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000CE4W553	TLITA SHTOPENZ	EUR	42,71	42,71	42,71			42,71					
Certificate	DE000UC08MD1	TLITA .411TL OPENT	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP0108J5	TLITA 0.34TICIOPENB	EUR											
Certificate	FRBNPP0108K3	TLITA 0.43TICIOPENB	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP0108L1	TLITA 0.49TPIOPENB	EUR											
Certificate	DE000UC06BM9	TLITA.5786TS OPENT	EUR											
Certificate	DE000UC09BT8	TLITA0.408TL OPENT	EUR											
Certificate	DE000UC06B05	TLITA0.579TS OPENT	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000CE4XAN8	TN10 LEVOPENZ	EUR											
Certificate	DE000CE4XAP3	TN10 SHTOPENZ	EUR											
Certificate	DE000HV12862	TOLX3 LEV0720T	EUR											
Certificate	DE000HV12870	TOSX3 SHT0720T	EUR	41,75	41,75	41,75			41,75					
Certificate	DE000HV12CX9	TOT5X LEV0720T	EUR	79,98	79,98	79,98			79,98					
Certificate	DE000HV12CY7	TOT5X SHT0720T	EUR											
Certificate	FRBNPP00ZCH9	TOTAL LEVOPENB	EUR	17,42	17,42	17,42			17,42					
Certificate	FRBNPP00ZCT4	TOTAL LEVOPENB	EUR	13,65	13,65	13,65			13,65					
Certificate	DE000CE4W579	TOTAL LEVOPENZ	EUR	34,81	34,81	34,81	1740,50	1	34,81	50				
Certificate	FRBNPP00ZCI7	TOTAL SHTOPENB	EUR	22,42	22,42	22,42			22,42					
Certificate	FRBNPP00ZCU2	TOTAL SHTOPENB	EUR	25,73	25,73	25,73			25,73					
Certificate	DE000CE4UTN4	TOTAL SHTOPENZ	EUR											
Certificate	XS1072328930	TOTAL STN0919N	EUR											
Certificate	FR0012821254	TOTAL 32TICIOPENB	EUR											
Certificate	DE000UC0KM68	TOTAL 36TL 0619T	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000UC0KM76	TOTAL 36TL 0919T	EUR											
Certificate	DE000VF2GEA2	TOTAL 38P 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF1RZJ7	TOTAL 38P 1219V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000UCOFFB7	TOTAL 38TL 0619T	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCOIE79	TOTAL 38TL 0619T	EUR											
Certificate	DE000UCOHY77	TOTAL 38TL 0919T	EUR											
Certificate	DE000UCOIE8D	TOTAL 38TL 0919T	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000VF1VQW1	TOTAL 39P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF43VA6	TOTAL 40P 0320V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VA99971	TOTAL 40P 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VS02365	TOTAL 40P 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF1RZK5	TOTAL 40P 1219V	EUR											
Certificate	FRBNPP00ZM64	TOTAL 40TL 0619B	EUR											
Certificate	DE000UCOIE87	TOTAL 40TL 0619T	EUR											
Certificate	DE000UCOFFC5	TOTAL 40TL 0619T	EUR											
Certificate	FRBNPP00ZM72	TOTAL 40TL 0919B	EUR	1,27	1,27	1,27	762,00	1	1,27	600				
Certificate	DE000UCOIEE6	TOTAL 40TL 0919T	EUR											
Certificate	DE000UCOHY85	TOTAL 40TL 0919T	EUR											
Certificate	DE000VF1RZQ2	TOTAL 41P 0619V	EUR											
Certificate	DE000VFSRQM1	TOTAL 41P 0919V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF2XWF8	TOTAL 41TL 0619V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF4MNM2	TOTAL 42P 0320V	EUR											
Certificate	DE000VA99989	TOTAL 42P 0619V	EUR											
Certificate	DE000VA9AUX3	TOTAL 42P 0919V	EUR											
Certificate	DE000VF1RZL3	TOTAL 42P 1219V	EUR											
Certificate	DE000UCOIE95	TOTAL 42TL 0619T	EUR											
Certificate	DE000UCOFFD3	TOTAL 42TL 0619T	EUR											
Certificate	DE000VF1J829	TOTAL 42TL 0619V	EUR											
Certificate	FRBNPP00ZX53	TOTAL 42TL 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UC0JEF3	TOTAL 42TL 0919T	EUR											
Certificate	DE000UC0HY93	TOTAL 42TL 0919T	EUR											
Certificate	DE000VF1RZR0	TOTAL 43P 0619V	EUR											
Certificate	DE000VF4R5L2	TOTAL 43P 0919V	EUR											
Certificate	FRBNPP00U555	TOTAL 43TL 0619B	EUR											
Certificate	DE000VF1J818	TOTAL 43TL 0619V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF5L9V8	TOTAL 43TL 0919V	EUR	0,34	0,34	0,34	507,28	1	0,34	1492				
Certificate	DE000VF4MNS9	TOTAL 44P 0320V	EUR											
Certificate	DE000VA4Y9N2	TOTAL 44P 0619V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VA9AU11	TOTAL 44P 0919V	EUR											
Certificate	DE000VF1RZM1	TOTAL 44P 1219V	EUR											
Certificate	DE000UC0FFE1	TOTAL 44TL 0619T	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UC0JEA4	TOTAL 44TL 0619T	EUR											
Certificate	DE000VF1J834	TOTAL 44TL 0619V	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00ZM80	TOTAL 44TL 0919B	EUR											
Certificate	DE000UC0JEG1	TOTAL 44TL 0919T	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000UC0HYA6	TOTAL 44TL 0919T	EUR											
Certificate	DE000VF5HQ16	TOTAL 44TL 0919V	EUR											
Certificate	DE000VF1RZS8	TOTAL 45P 0619V	EUR											
Certificate	DE000VF4MNNW1	TOTAL 45P 0919V	EUR											
Certificate	FRBNPP00W253	TOTAL 45TL 0619B	EUR											
Certificate	DE000VF1J883	TOTAL 45TL 0619V	EUR											
Certificate	DE000VF4GYL3	TOTAL 45TL 0919V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF2GEC8	TOTAL 46C 0919V	EUR											
Certificate	DE000VF2GEB0	TOTAL 46C 1219V	EUR											
Certificate	DE000VF4MNR1	TOTAL 46P 0320V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VA4Y9P7	TOTAL 46P 0619V	EUR											
Certificate	DE000VA8CSQ9	TOTAL 46P 0919V	EUR											
Certificate	DE000VF1RZN9	TOTAL 46P 1219V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000UC0JEB2	TOTAL 46TL 0619T	EUR											
Certificate	DE000UC0FF8	TOTAL 46TL 0619T	EUR											
Certificate	DE000VF1J9A0	TOTAL 46TL 0619V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000UC0HYB4	TOTAL 46TL 0919T	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000UC0JEH9	TOTAL 46TL 0919T	EUR											
Certificate	DE000VF4C122	TOTAL 46TL 0919V	EUR											
Certificate	DE000VF19X34	TOTAL 47C 0619V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF5RQH1	TOTAL 47C 0919V	EUR											
Certificate	DE000VF1RZT6	TOTAL 47P 0619V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF4MNZ4	TOTAL 47P 0919V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF5SRP9	TOTAL 47TL 0919V	EUR											
Certificate	DE000VF43VD0	TOTAL 48C 0320V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VS02340	TOTAL 48C 0619V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VS02324	TOTAL 48C 0919V	EUR											
Certificate	DE000VF1RZE8	TOTAL 48C 1219V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF4MNV3	TOTAL 48P 0320V	EUR											
Certificate	DE000VA4Y9Q5	TOTAL 48P 0619V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VA7ZWA8	TOTAL 48P 0919V	EUR											
Certificate	DE000VF1RZP4	TOTAL 48P 1219V	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP010EW7	TOTAL 48TL 0619B	EUR											
Certificate	DE000UC0LUR0	TOTAL 48TL 0619T	EUR											
Certificate	DE000UC0LUS8	TOTAL 48TL 0919T	EUR											
Certificate	DE000VF5VPU8	TOTAL 48TL 0919V	EUR											
Certificate	DE000UC0LWP0	TOTAL 48TL OPENT	EUR											
Certificate	DE000VF6FZW4	TOTAL 48TS 0919V	EUR											
Certificate	DE000VF6FWE9	TOTAL 48TS 0919V	EUR											
Certificate	DE000VF1RZC2	TOTAL 49C 0619V	EUR											
Certificate	DE000VF43VB4	TOTAL 49C 0919V	EUR											
Certificate	DE000VF2RPK4	TOTAL 49P 0619V	EUR	0,67	0,67	0,67	402,00	1	0,67	600				
Certificate	DE000VF4MNY7	TOTAL 49P 0919V	EUR											
Certificate	DE000VF5VOF8	TOTAL 49TS 0919V	EUR	0,32	0,33	0,32	640,00	2	0,32	2000				
Certificate	DE000CQ4Z1H6	TOTAL 50BOC0619C	EUR											
Certificate	FR0013396090	TOTAL 50BOC0919Z	EUR											
Certificate	DE000VF4MNP5	TOTAL 50C 0320V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VS02357	TOTAL 50C 0619V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VS02332	TOTAL 50C 0919V	EUR											
Certificate	DE000VF1RZF5	TOTAL 50C 1219V	EUR											
Certificate	DE000VF4MNN0	TOTAL 50P 0320V	EUR											
Certificate	DE000VA4Y9R3	TOTAL 50P 0619V	EUR											
Certificate	DE000VA8CSR7	TOTAL 50P 0919V	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VF28UG6	TOTAL 50P 1219V	EUR	1,13	1,13	1,13			1,13					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZP07	TOTAL 50TS 0619B	EUR											
Certificate	DE000UC0K0E8	TOTAL 50TS 0619T	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF43Q74	TOTAL 50TS 0619V	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP010QL4	TOTAL 50TS 0919B	EUR											
Certificate	DE000UC0K0F5	TOTAL 50TS 0919T	EUR											
Certificate	DE000VF43Q82	TOTAL 50TS 0919V	EUR											
Certificate	DE000VF1RZD0	TOTAL 51C 0619V	EUR											
Certificate	DE000VF4MN13	TOTAL 51C 0919V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF3L794	TOTAL 51P 0619V	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VF4MN05	TOTAL 51P 0919V	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VF4WUF0	TOTAL 51TS 0619V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VF4WUG8	TOTAL 51TS 0919V	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00UXH6	TOTAL 52B0C0619B	EUR											
Certificate	DE000VF4MNU5	TOTAL 52C 0320V	EUR											
Certificate	DE000VA4Y9B7	TOTAL 52C 0619V	EUR											
Certificate	DE000VA8CSP1	TOTAL 52C 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF1RZG3	TOTAL 52C 1219V	EUR											
Certificate	DE000VF4WRG4	TOTAL 52P 0320V	EUR											
Certificate	DE000VA4Y9S1	TOTAL 52P 0619V	EUR											
Certificate	DE000VA7ZW86	TOTAL 52P 0919V	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VF3VCJ4	TOTAL 52P 1219V	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VF3VB22	TOTAL 52TS 0619V	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00ZM98	TOTAL 52TS 0919B	EUR											
Certificate	DE000VF4C1W5	TOTAL 52TS 0919V	EUR											
Certificate	FRBNPP00TPH4	TOTAL 53B0C0919B	EUR											
Certificate	FR0013389210	TOTAL 53B0C0919Z	EUR											
Certificate	FRBNPP00UM10	TOTAL 53B0C1219B	EUR											
Certificate	FRBNPP00U563	TOTAL 53TS 0619B	EUR											
Certificate	DE000VF1J8V8	TOTAL 53TS 0619V	EUR											
Certificate	DE000VF4C1X3	TOTAL 53TS 0919V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000CQ4Z1K0	TOTAL 54B0C0619C	EUR	53,76	53,76	53,76			53,76					
Certificate	DE000CQ9JQK4	TOTAL 54B0C0919C	EUR											
Certificate	DE000VA4Y9C5	TOTAL 54C 0619V	EUR											
Certificate	DE000VF4MN21	TOTAL 54C 0919V	EUR											
Certificate	DE000VA4ZSF2	TOTAL 54P 0619V	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VF4C1Y1	TOTAL 54TS 0919V	EUR											
Certificate	DE000CQ9JQJ6	TOTAL 55B0C0619C	EUR											
Certificate	FRBNPP00O9V2	TOTAL 55B0C0919B	EUR											
Certificate	DE000CQ9JQL2	TOTAL 55B0C0919C	EUR	51,74	51,74	51,74			51,74					
Certificate	DE000CQ9JQN8	TOTAL 55B0C1219C	EUR	51,26	51,26	51,26			51,26					
Certificate	FR0013408853	TOTAL 55DIS0919Z	EUR											
Certificate	FRBNPP00WHN3	TOTAL 55TS 0619B	EUR											
Certificate	DE000UC0JF37	TOTAL 55TS 0619T	EUR											
Certificate	DE000UC0FXQ8	TOTAL 55TS 0619T	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF2RMR6	TOTAL 55TS 0619V	EUR											
Certificate	DE000UC0JF52	TOTAL 55TS 0919T	EUR											
Certificate	DE000UC0HYD0	TOTAL 55TS 0919T	EUR											
Certificate	FRBNPP00V2T2	TOTAL 56B0C0919B	EUR											
Certificate	FRBNPP00ULZ3	TOTAL 56B0C1219B	EUR											
Certificate	DE000VF4MNT7	TOTAL 56C 0320V	EUR											
Certificate	DE000VA4Y9D3	TOTAL 56C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7ZV73	TOTAL 56C 0919V	EUR											
Certificate	DE000VF1RZH1	TOTAL 56C 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VA4ZSG0	TOTAL 56P 0619V	EUR											
Certificate	DE000VA7ZWC4	TOTAL 56P 0919V	EUR	2,04	2,04	2,04			2,04					
Certificate	DE000VF2RMS4	TOTAL 56TS 0619V	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00ZMA3	TOTAL 56TS 0919B	EUR	1,95	2,02	1,95	3127,00	2	2,02	1600				
Certificate	DE000CP1DD75	TOTAL 57B0C0320C	EUR	51,29	51,29	51,29			51,29					
Certificate	DE000CQ9JQM0	TOTAL 57B0C0919C	EUR	51,77	51,77	51,77	1190,71	1	51,77	23				
Certificate	DE000CQ9JQP3	TOTAL 57B0C1219C	EUR	50,99	50,99	50,99			50,99					
Certificate	FRBNPP00X8E9	TOTAL 57TS 0619B	EUR											
Certificate	FRBNPP00UXI4	TOTAL 58B0C0619B	EUR											
Certificate	FR0013366846	TOTAL 58B0C0919Z	EUR	49,70	49,70	49,70			49,70					
Certificate	FRBNPP00ULX8	TOTAL 58B0C1219B	EUR											
Certificate	DE000VA4Y9E1	TOTAL 58C 0619V	EUR											
Certificate	DE000VF4MN70	TOTAL 58C 0919V	EUR											
Certificate	DE000CP1DD59	TOTAL 59B0C0919C	EUR											
Certificate	DE000CQ9JQO1	TOTAL 59B0C1219C	EUR											
Certificate	DE000CP1DD83	TOTAL 60B0C0320C	EUR											
Certificate	FRBNPP00KF37	TOTAL 60B0C0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00TPG6	TOTAL 60BOC0619B	EUR											
Certificate	FR0013377744	TOTAL 60BOC0619Z	EUR											
Certificate	FR0013377736	TOTAL 60BOC0619Z	EUR											
Certificate	FR0013377751	TOTAL 60BOC0919Z	EUR	55,97	55,97	55,97			55,97					
Certificate	FRBNPP00MT13	TOTAL 60BOC1219B	EUR											
Certificate	FR0013377777	TOTAL 60BOC1219Z	EUR	53,20	53,20	53,20			53,20					
Certificate	FR0013377785	TOTAL 60BOC1219Z	EUR	48,57	48,57	48,57			48,57					
Certificate	FR0013377769	TOTAL 60BOC1219Z	EUR											
Certificate	DE000VF4MNX9	TOTAL 60C 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VA4Y9F8	TOTAL 60C 0619V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7ZV81	TOTAL 60C 0919V	EUR											
Certificate	DE000VF3L778	TOTAL 60C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC0FXR6	TOTAL 60TS 0619T	EUR											
Certificate	DE000UC0JF45	TOTAL 60TS 0619T	EUR											
Certificate	DE000UC0JF60	TOTAL 60TS 0919T	EUR											
Certificate	DE000UCOHYE8	TOTAL 60TS 0919T	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00UM02	TOTAL 61BOC1219B	EUR											
Certificate	FRBNPP00ULY6	TOTAL 61BOC1219B	EUR	54,30	54,30	54,30	1520,40	1	54,30	28				
Certificate	DE000VA7ZV99	TOTAL 64C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOLX72	TOTAL 48.TL OPENT	EUR											
Certificate	NL0010202057	TOTAL 25.6TCIOPENG	EUR	23,38	23,38	22,98			22,98					
Certificate	DE000HV1G119	TOTAL 29.6TL OPENT	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000HV1JTX6	TOTAL 36.6TL OPENT	EUR											
Certificate	DE000UCOILF8	TOTAL 38.1TL OPENT	EUR											
Certificate	DE000UCOILG6	TOTAL 39.1TL OPENT	EUR											
Certificate	DE000UCOJLH4	TOTAL 40.1TL OPENT	EUR											
Certificate	DE000UCOJLJ0	TOTAL 41.1TL OPENT	EUR											
Certificate	DE000UCOJLK8	TOTAL 42.1TL OPENT	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UCOILL6	TOTAL 43.1TL OPENT	EUR											
Certificate	DE000UCOJLM4	TOTAL 44.1TL OPENT	EUR											
Certificate	DE000HV19F26	TOTAL 44.2TL OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000UCOJLN2	TOTAL 45.1TL OPENT	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000UC0FC83	TOTAL 45.8TL OPENT	EUR											
Certificate	DE000UCOJLQ5	TOTAL 46.1TL OPENT	EUR											
Certificate	DE000CQ4Z1J2	TOTAL 51.5BOC0619C	EUR											
Certificate	FR0013388477	TOTAL 51.5BOC0619Z	EUR											
Certificate	DE000UCOJPF9	TOTAL 51.8TS OPENT	EUR											
Certificate	FR0013390135	TOTAL 52.5BOC1219Z	EUR	51,20	51,20	51,20			51,20					
Certificate	DE000UCOJPG7	TOTAL 53.8TS OPENT	EUR											
Certificate	FRBNPP00UXG8	TOTAL 55.5BOC0619B	EUR											
Certificate	DE000UCOJPH5	TOTAL 55.8TS OPENT	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP00RR44	TOTAL 56.1TCIOPENB	EUR											
Certificate	DE000UCOJPJ1	TOTAL 57.8TS OPENT	EUR											
Certificate	FRBNPP00V254	TOTAL 58.5BOC0919B	EUR											
Certificate	FRBNPP00ULW0	TOTAL 59.5BOC1219B	EUR											
Certificate	DE000UCOJPK9	TOTAL 59.8TS OPENT	EUR											
Certificate	DE000UCOJPM5	TOTAL 61.8TS OPENT	EUR											
Certificate	FR0011435908	TOTAL24.37TCIOPENB	EUR											
Certificate	FR0011435700	TOTAL30.36TCIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	FRBNPP00M7B0	TOTAL33.44TCIOPENB	EUR											
Certificate	FR0013104197	TOTAL33.87TCIOPENB	EUR											
Certificate	FRBNPP0008D0	TOTAL36.01TCIOPENB	EUR											
Certificate	DE000UCOKM35	TOTAL36.08TL OPENT	EUR											
Certificate	FRBNPP00DT06	TOTAL36.87TCIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UCOKK7	TOTAL37.08TL OPENT	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000UCOJG66	TOTAL38.13TL OPENT	EUR											
Certificate	FR0013169075	TOTAL38.83TCIOPENB	EUR											
Certificate	DE000UCOJGH4	TOTAL39.13TL OPENT	EUR											
Certificate	FRBNPP000JY3	TOTAL39.29TCIOPENB	EUR											
Certificate	FRBNPP00A7D0	TOTAL39.61TCIOPENB	EUR	1,09	1,11	1,09	545,00	1	1,11	500				
Certificate	DE000UCOJGJ0	TOTAL40.14TL OPENT	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP008YA5	TOTAL40.61TCIOPENB	EUR	0,96	0,96	0,96	1056,00	1	0,96	1100				
Certificate	DE000VL1GSF5	TOTAL40.93TL OPENV	EUR											
Certificate	FRBNPP006C22	TOTAL40.99TCIOPENB	EUR											
Certificate	DE000UCOJGK8	TOTAL41.14TL OPENT	EUR											
Certificate	FRBNPP00CZH9	TOTAL41.78TCIOPENB	EUR	0,86	0,86	0,83	8907,10	2	0,85	10370				
Certificate	FRBNPP007YR1	TOTAL41.89TCIOPENB	EUR											
Certificate	DE000VL1GRM3	TOTAL41.92TL OPENV	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00E740	TOTAL41.95TCIOPENB	EUR											
Certificate	DE000UCOJGL6	TOTAL42.14TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL3TX70	TOTAL43.04TL OPENV	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UC0JGM4	TOTAL43.15TL OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00QF07	TOTAL43.26TCIOPENB	EUR											
Certificate	DE000VL7Y2W2	TOTAL43.29TL OPENV	EUR											
Certificate	FRBNPP00FEY2	TOTAL43.32TCIOPENB	EUR											
Certificate	DE000VF5L6Q4	TOTAL43.52TCIOPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00ZZZ2	TOTAL43.79TCIOPENB	EUR	0,60	0,62	0,54	3359,00	8	0,56	5840				
Certificate	DE000UC0JGN2	TOTAL44.15TL OPENT	EUR											
Certificate	DE000VL8XRD2	TOTAL44.31TL OPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00JRB4	TOTAL44.73TCIOPENB	EUR											
Certificate	DE000VF1JV03	TOTAL44.81TL OPENV	EUR	0,28	0,29	0,23	103,04	4	0,25	396				
Certificate	DE000VF3HLB1	TOTAL44.97TCIOPENV	EUR											
Certificate	DE000UC0JGP7	TOTAL45.15TL OPENT	EUR											
Certificate	FRBNPP00TYC7	TOTAL45.21TCIOPENB	EUR											
Certificate	FRBNPP00TUW3	TOTAL45.33TCIOPENB	EUR	0,38	0,39	0,29	8490,00	6	0,31	25000				
Certificate	DE000VL8X493	TOTAL45.34TL OPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF1JV52	TOTAL45.81TL OPENV	EUR											
Certificate	DE000VF3HLD7	TOTAL45.97TCIOPENV	EUR											
Certificate	DE000UC0JGR3	TOTAL46.16TL OPENT	EUR											
Certificate	DE000VF5MCH2	TOTAL46.52TCIOPENV	EUR											
Certificate	DE000VF5RCA6	TOTAL46.52TL OPENV	EUR											
Certificate	DE000VF6FV85	TOTAL47.52TCIOPENV	EUR											
Certificate	DE000VF5VLU7	TOTAL47.52TCIOPENV	EUR											
Certificate	DE000VF5VLA9	TOTAL47.53TL OPENV	EUR											
Certificate	DE000VF6FW01	TOTAL47.55TL OPENV	EUR											
Certificate	DE000VF6FV77	TOTAL47.81TCIOPENV	EUR											
Certificate	DE000VF6FW24	TOTAL47.85TS OPENV	EUR											
Certificate	FRBNPP010EH8	TOTAL47.95TCIOPENB	EUR											
Certificate	DE000VF5VR17	TOTAL48.52TCIOPENV	EUR											
Certificate	DE000VF5VP35	TOTAL48.53TL OPENV	EUR											
Certificate	DE000VF5VZ09	TOTAL48.81TCIOPENV	EUR											
Certificate	DE000VF5VOM4	TOTAL48.85TS OPENV	EUR											
Certificate	DE000VF5VUX2	TOTAL49.81TCIOPENV	EUR											
Certificate	DE000VF5VT80	TOTAL49.85TS OPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00ZQH9	TOTAL50.16TCIOPENB	EUR											
Certificate	FRBNPP00ZLK4	TOTAL50.51TCIOPENB	EUR											
Certificate	DE000VF4WW1	TOTAL50.83TCIOPENV	EUR											
Certificate	DE000VF4WVR3	TOTAL50.94TS OPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UC0JKM6	TOTAL51.79TS OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VF3VDQ7	TOTAL51.87TCIOPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VF4MS75	TOTAL51.98TS OPENV	EUR											
Certificate	DE000VF3HK48	TOTAL53.53TCIOPENV	EUR											
Certificate	DE000UC0JKN4	TOTAL53.78TS OPENT	EUR											
Certificate	DE000VF3HK71	TOTAL54.53TCIOPENV	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000VA7Z1C8	TOTAL54.89TS OPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00PXE3	TOTAL55.11TCIOPENB	EUR	1,16	1,16	1,16	348,00	1	1,16	300				
Certificate	DE000VF3HK97	TOTAL55.53TCIOPENV	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00PPY7	TOTAL55.72TCIOPENB	EUR											
Certificate	DE000UC0JKP9	TOTAL55.77TS OPENT	EUR											
Certificate	DE000UC0JKQ7	TOTAL57.76TS OPENT	EUR											
Certificate	DE000VA5L877	TOTAL57.77TS OPENV	EUR											
Certificate	DE000UC0JKR5	TOTAL59.76TS OPENT	EUR											
Certificate	FRBNPP00MDM5	TOTAL60.35TCIOPENB	EUR											
Certificate	FRBNPP00KEL9	TOTAL60.39TCIOPENB	EUR											
Certificate	FRBNPP00XEL2	TOTAL60.69TCIOPENB	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000VA2HWU5	TOTAL60.73TS OPENV	EUR											
Certificate	FRBNPP00LOW2	TOTAL61.53TCIOPENB	EUR											
Certificate	DE000UC0JKS3	TOTAL61.75TS OPENT	EUR	3,03	3,03	3,03			3,03					
Certificate	DE000VA4FWT7	TOTAL61.92TS OPENV	EUR											
Certificate	FRBNPP00KPI1	TOTAL63.85TCIOPENB	EUR											
Certificate	FRBNPP00NOL3	TOTAL64.38TCIOPENB	EUR											
Certificate	FRBNPP00MWH5	TOTAL66.48TCIOPENB	EUR											
Certificate	FRBNPP00MDN3	TOTAL66.81TCIOPENB	EUR											
Certificate	FRBNPP00WB29	TOTAL68.64TCIOPENB	EUR	4,64	4,64	4,64			4,64					
Certificate	DE000CJ83GB3	TOYOT LEVOPENZ	EUR	38,00	38,00	38,00			38,00					
Certificate	DE000CJ3VYJ7	TPERF LEVOPENZ	EUR	77,73	77,73	77,73			77,73					
Certificate	DE000UCOLWA2	TPERF 130TL OPENT	EUR											
Certificate	DE000UCOLWB0	TPERF 135TL OPENT	EUR	4,36	4,36	4,36			4,36					
Certificate	DE000UCOLWC8	TPERF 140TL OPENT	EUR											
Certificate	DE000UCOLWD6	TPERF 145TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOLWE4	TPERF 150TL OPENT	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000UCOLWF1	TPERF 155TL OPENT	EUR											
Certificate	DE000UCOLWG9	TPERF 160TL OPENT	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000UCOLY97	TPERF 165TL OPENT	EUR											
Certificate	FRBNPP00P6N4	TPERF 123.TCIOPENB	EUR											
Certificate	FRBNPP0101I2	TPERF104.7TCIOPENB	EUR											
Certificate	FRBNPP00PHL1	TPERF113.3TCIOPENB	EUR	5,78	5,78	5,78			5,78					
Certificate	FRBNPP00TAO2	TPERF119.5TCIOPENB	EUR	5,24	5,24	5,24			5,24					
Certificate	FRBNPP00PHM9	TPERF130.3TCIOPENB	EUR											
Certificate	FRBNPP0101J0	TPERF136.9TCIOPENB	EUR	5,20	5,20	5,20			5,20					
Certificate	FRBNPP00V9V3	TPERF138.1TCIOPENB	EUR	3,40	3,40	3,40			3,40					
Certificate	FRBNPP00VGC0	TPERF144.8TCIOPENB	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP0101K8	TPERF153.1TCIOPENB	EUR											
Certificate	FRBNPP00YK75	TPERF156.8TCIOPENB	EUR	1,66	1,67	1,66	1826,00	1	1,67	1100				
Certificate	FRBNPP0101R8	TPERF166.4TCIOPENB	EUR	0,68	0,69	0,68	68,00	1	0,69	100				
Certificate	FRBNPP0101L6	TPERF177.2TCIOPENB	EUR											
Certificate	FRBNPP00XP66	TPERF186.6TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000UCOM7E1	TRIGA 55TL OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UCOLWQ8	TRIGA 60TL OPENT	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UCOLWR6	TRIGA 65TL OPENT	EUR											
Certificate	DE000UCOLWS4	TRIGA 70TL OPENT	EUR											
Certificate	DE000UCOM8R1	TRIGA 70TL OPENT	EUR											
Certificate	DE000UCOLYA8	TRIGA 75TL OPENT	EUR											
Certificate	DE000UCOM578	TRIGA 75TL OPENT	EUR											
Certificate	DE000UCOLWT2	TRIGA 80TS OPENT	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000UCOLWU0	TRIGA 90TS OPENT	EUR											
Certificate	FRBNPP00NET6	TRIGA 64.5TCIOPENB	EUR	0,20	0,22	0,20	1805,00	3	0,21	8600				
Certificate	FRBNPP00VZ89	TRIGA 98.4TCIOPENB	EUR											
Certificate	FRBNPP00SUL8	TRIGA106.2TCIOPENB	EUR											
Certificate	FRBNPP00ZB19	TRIGA114.8TCIOPENB	EUR											
Certificate	FRBNPP00TH51	TRIGA50.8TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00YU17	TRIGA57.56TCIOPENB	EUR	0,31	0,31	0,31	930,00	1	0,31	3000				
Certificate	FRBNPP00YUV5	TRIGA68.36TCIOPENB	EUR	0,11	0,15	0,11	110,00	1	0,15	1000				
Certificate	FRBNPP010A26	TRIGA77.28TCIOPENB	EUR											
Certificate	FRBNPP010A34	TRIGA80.96TCIOPENB	EUR											
Certificate	FRBNPP00Z0K1	TRIGA89.18TCIOPENB	EUR											
Certificate	DE000VA545S0	TSLA SHTOPENV	EUR											
Certificate	FRBNPP00W098	TWTR 41.48TCIOPENB	EUR											
Certificate	DE000CA30V62	UBISF LEVOPENZ	EUR											
Certificate	DE000UCOLWV8	UBISF 75TS OPENT	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UCO8YG9	UBISF 88TS OPENT	EUR											
Certificate	FRBNPP00ZH95	UBISF 118.TCIOPENB	EUR	5,46	5,46	5,46			5,46					
Certificate	DE000HV105H9	UBISF 42.8TL OPENT	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000UCOFFX1	UBISF 48.3TL OPENT	EUR											
Certificate	DE000UCOFCA6	UBISF 50.4TL OPENT	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000HV122G6	UBISF 53.4TL OPENT	EUR											
Certificate	FRBNPP00F853	UBISF 54.7TCIOPENB	EUR											
Certificate	DE000UCOFB4	UBISF 56.4TL OPENT	EUR											
Certificate	DE000UCOFCC2	UBISF 58.4TL OPENT	EUR											
Certificate	DE000UCOD049	UBISF 60.6TL OPENT	EUR											
Certificate	DE000UCOFX70	UBISF 64.4TL OPENT	EUR											
Certificate	DE000UCOG842	UBISF 66.4TL OPENT	EUR											
Certificate	DE000UCOGF55	UBISF 68.4TL OPENT	EUR											
Certificate	FRBNPP00XP97	UBISF 94.1TCIOPENB	EUR	2,88	2,88	2,88			2,88					
Certificate	DE000UCOGNS3	UBISF 94.4TS OPENT	EUR											
Certificate	DE000UCOGNT1	UBISF 99.4TS OPENT	EUR	3,01	3,01	3,01			3,01					
Certificate	FRBNPP00ZAC4	UBISF100.5TCIOPENB	EUR											
Certificate	DE000UCOK143	UBISF104.6TS OPENT	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000UCOKON9	UBISF104.8TS OPENT	EUR	3,88	3,88	3,88			3,88					
Certificate	FRBNPP00XP14	UBISF105.9TCIOPENB	EUR											
Certificate	FRBNPP00V058	UBISF110.4TCIOPENB	EUR											
Certificate	FRBNPP0004E7	UBISF24.54TCIOPENB	EUR	4,52	4,52	4,52			4,52					
Certificate	FRBNPP00WV17	UBISF39.74TCIOPENB	EUR	3,34	3,34	3,34			3,34					
Certificate	FRBNPP00SHY8	UBISF43.24TCIOPENB	EUR	2,76	2,76	2,76			2,76					
Certificate	FRBNPP00CCM8	UBISF44.55TCIOPENB	EUR	2,60	2,60	2,60			2,60					
Certificate	DE000UCOFJG8	UBISF48.43TL OPENT	EUR											
Certificate	FRBNPP00RJV2	UBISF50.51TCIOPENB	EUR											
Certificate	FRBNPP00X5H8	UBISF51.19TCIOPENB	EUR											
Certificate	DE000HV1YAK2	UBISF52.12TL OPENT	EUR											
Certificate	FRBNPP00F3F9	UBISF53.34TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOF4T5	UBISF54.49TL OPENT	EUR											
Certificate	FRBNPP00SHZ5	UBISF55.88TCIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000UCOF4U3	UBISF56.51TL OPENT	EUR											
Certificate	FRBNPP00P6T1	UBISF57.37TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000UCOF4V1	UBISF58.53TL OPENT	EUR											
Certificate	FRBNPP00RIW0	UBISF59.58TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VFSVQB6	UBISF60.42TL OPENV	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UCOD1K2	UBISF60.76TL OPENT	EUR											
Certificate	FRBNPP00S3I8	UBISF61.57TCIOPENB	EUR	0,92	0,92	0,91	920,00	1	0,91	1000				
Certificate	DE000VFSVL21	UBISF62.14TCIOPENV	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VFSVK48	UBISF62.42TL OPENV	EUR											
Certificate	FRBNPP00XAP1	UBISF62.86TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VFSVL39	UBISF64.14TCIOPENV	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VFSVK22	UBISF64.42TL OPENV	EUR											
Certificate	DE000UCOFXJ3	UBISF64.52TL OPENT	EUR											
Certificate	FRBNPP00XH30	UBISF65.63TCIOPENB	EUR	0,52	0,55	0,52	1560,00	1	0,55	3000				
Certificate	DE000VFSVK71	UBISF66.42TL OPENV	EUR											
Certificate	DE000UCOGCD8	UBISF66.51TL OPENT	EUR											
Certificate	DE000VF4MVK9	UBISF68.07TCIOPENV	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF4MVL7	UBISF68.31TL OPENV	EUR	0,32	0,33	0,32	1,60	1	0,32	5				
Certificate	DE000UCOGG62	UBISF68.51TL OPENT	EUR											
Certificate	FRBNPP00XJZ1	UBISF68.97TCIOPENB	EUR											
Certificate	DE000VFGFWA7	UBISF70.13TCIOPENV	EUR											
Certificate	DE000VFSVSA4	UBISF70.13TCIOPENV	EUR											
Certificate	DE000VFSVUD4	UBISF70.43TL OPENV	EUR											
Certificate	DE000VF6FWW1	UBISF70.44TL OPENV	EUR											
Certificate	DE000VF6F0S0	UBISF70.45TL OPENV	EUR											
Certificate	DE000VFSV0Q5	UBISF72.11TS OPENV	EUR											
Certificate	DE000VFSVR82	UBISF72.44TPIOPENV	EUR	0,57	0,58	0,57	0,57	1	0,58	1				
Certificate	DE000VFSVK06	UBISF74.14TS OPENV	EUR											
Certificate	FRBNPP010B87	UBISF74.24TPIOPENB	EUR											
Certificate	DE000VFSVLX1	UBISF74.44TPIOPENV	EUR											
Certificate	DE000UCOLX80	UBISF74.94TS OPENT	EUR											
Certificate	FRBNPP010A42	UBISF75.99TPIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VFSVK14	UBISF76.14TS OPENV	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VFSVLY9	UBISF76.44TPIOPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP010AH6	UBISF77.89TPIOPENB	EUR											
Certificate	DE000VFSVK63	UBISF78.14TS OPENV	EUR											
Certificate	DE000VFSVLZ6	UBISF78.44TPIOPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP010A59	UBISF79.61TPIOPENB	EUR											
Certificate	DE000UCOLJ21	UBISF79.89TS OPENT	EUR											
Certificate	DE000VFSVK30	UBISF80.14TS OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VFSVL05	UBISF80.44TPIOPENV	EUR											
Certificate	FRBNPP010AI4	UBISF80.77TPIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VFSVK55	UBISF82.14TS OPENV	EUR											
Certificate	DE000VFSVL13	UBISF82.44TPIOPENV	EUR											
Certificate	DE000VFSRNP1	UBISF84.15TS OPENV	EUR											
Certificate	DE000VFSL898	UBISF84.44TPIOPENV	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP0106P6	UBISF84.69TPIOPENB	EUR											
Certificate	DE000VF4MVC6	UBISF86.33TS OPENV	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000VF4MVB8	UBISF86.55TPIOPENV	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000UC08W08	UBISF87.77TS OPENT	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000VF4MVE2	UBISF88.33TS OPENV	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000VF4MVD4	UBISF88.55TPIOPENV	EUR											
Certificate	FRBNPP00QF49	UBISF89.29TPIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000VF4MVG7	UBISF90.33TS OPENV	EUR											
Certificate	DE000VF4MVF9	UBISF90.55TPIOPENV	EUR											
Certificate	FRBNPP00Q9F3	UBISF91.16TPIOPENB	EUR											
Certificate	FRBNPP00PGW5	UBISF91.79TPIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP00VOW2	UBISF92.31TPIOPENB	EUR											
Certificate	DE000VF4MVJ1	UBISF92.33TS OPENV	EUR											
Certificate	DE000VF4MVH5	UBISF92.55TPIOPENV	EUR											
Certificate	DE000UCOD1X5	UBISF93.58TS OPENT	EUR											
Certificate	FRBNPP00UOU8	UBISF96.05TPIOPENB	EUR											
Certificate	FRBNPP00Z091	UBISF98.92TPIOPENB	EUR											
Certificate	DE000UCOGP79	UBISF99.22TS OPENT	EUR											
Certificate	FRBNPP00ZDM7	UBS 14.2TPIOPENB	EUR											
Certificate	FRBNPP00ZDO3	UBS 16.9TPIOPENB	EUR											
Certificate	FRBNPP00ZDJ3	UBS 10.15TCIOPENB	EUR											
Certificate	FRBNPP00ZDK1	UBS 12.18TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZDN5	UBS 14.87TPIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00P9Y5	UCB S 57.3TCIOPENB	EUR											
Certificate	FRBNPP00NP72	UCB S 63.2TCIOPENB	EUR	0,53	0,54	0,53	530,00	1	0,54	1000				
Certificate	FRBNPP00ZFNO	UCB S 72.4TPIOPENB	EUR	0,39	0,48	0,39	9541,81	5	0,48	23423				
Certificate	FRBNPP00TAR5	UCB S56.64TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00PHP2	UCB S59.57TCIOPENB	EUR											
Certificate	FRBNPP00P6Z8	UCB S66.62TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00NVH5	UCB S82.41TPIOPENB	EUR											
Certificate	FRBNPP00NPV8	UCB S88.48TPIOPENB	EUR											
Certificate	DE000UCOAVM2	UENL5 LEVOPENT	EUR											
Certificate	DE000UCOAVP5	UENL8 LEVOPENT	EUR											
Certificate	DE000UCOAVN0	UENS5 SHTOPENT	EUR											
Certificate	DE000UCOAVQ3	UENS8 SHTOPENT	EUR											
Certificate	FR0011352616	UG3L PI OPENS	EUR	2,37	2,37	2,37			2,37					
Certificate	FR0013192150	UG5I PI 07365	EUR	200,61	200,61	200,61			200,61					
Certificate	FR0012550473	UMICO15.74TCIOPENB	EUR	2,42	2,42	2,42	256,52	1	2,42	106				
Certificate	FRBNPP010GW2	UMICO22.31TCIOPENB	EUR											
Certificate	FRBNPP003HH6	UMICO23.18TCIOPENB	EUR	0,98	0,98	0,89	9780,00	3	0,89	10000				
Certificate	FRBNPP00ZWD6	UMICO24.43TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP010NJ5	UMICO26.04TCIOPENB	EUR											
Certificate	FRBNPP00ZWE4	UMICO26.57TCIOPENB	EUR											
Certificate	FRBNPP010LK7	UMICO28.33TCIOPENB	EUR	0,16	0,16	0,16	192,00	1	0,16	1200				
Certificate	FRBNPP010BC5	UMICO30.04TCIOPENB	EUR											
Certificate	FRBNPP00ZWF1	UMICO31.76TCIOPENB	EUR											
Certificate	FRBNPP00ZWG9	UMICO32.98TPIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00ZU07	UMICO34.37TPIOPENB	EUR											
Certificate	FRBNPP00ZLL2	UMICO35.91TPIOPENB	EUR											
Certificate	FRBNPP00ZFO8	UMICO37.47TPIOPENB	EUR											
Certificate	FRBNPP00Z919	UMICO40.49TPIOPENB	EUR											
Certificate	FRBNPP00P720	UMICO45.79TPIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP00XLH5	UMICO48.34TPIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP000I18	UNILV 41.6TCIOPENB	EUR	6,61	6,61	6,61			6,61					
Certificate	FRBNPP00P922	UNILV34.95TCIOPENB	EUR											
Certificate	FRBNPP00P738	UNILV37.31TCIOPENB	EUR											
Certificate	FRBNPP00NLV7	UNILV39.94TCIOPENB	EUR	7,24	7,24	7,24	231,68	1	7,24	32				
Certificate	FRBNPP00NLV7	UNILV43.07TCIOPENB	EUR											
Certificate	FRBNPP00O5S6	UNILV44.29TCIOPENB	EUR	5,22	5,22	5,22			5,22					
Certificate	FRBNPP00TH77	UNILV44.79TCIOPENB	EUR	5,81	5,81	5,81			5,81					
Certificate	FRBNPP00WFB2	UNILV46.96TCIOPENB	EUR											
Certificate	FRBNPP00YDO6	UNILV49.19TCIOPENB	EUR											
Certificate	FRBNPP00ZAE0	UNILV49.74TCIOPENB	EUR											
Certificate	FRBNPP00YDP3	UNILV56.94TPIOPENB	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00Y7N1	UNILV58.09TPIOPENB	EUR											
Certificate	FRBNPP00YDQ1	UNILV64.71TPIOPENB	EUR											
Certificate	FR0011321355	UNITA LEVOPENS	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000CE4W4B2	UNITA LEVOPENZ	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000CE4UU09	URW LEVOPENZ	EUR	4,03	4,03	3,86			3,86					
Certificate	DE000CJ83GH0	URW SHTOPENZ	EUR	73,74	76,67	73,74			76,67					
Certificate	FR0013413820	URW STN0424B	EUR											
Certificate	FRBNPP00TIL1	URW 80TCIOPENB	EUR											
Certificate	FRBNPP00QOH8	URW 110TCIOPENB	EUR	3,27	3,27	3,27			3,27					
Certificate	FR0013388568	URW 162BOC0619Z	EUR	161,28	161,28	161,28			161,28					
Certificate	FR0013389301	URW 176BOC0919Z	EUR											
Certificate	DE000HV18V92	URW 183TS OPENT	EUR											
Certificate	FR0013377819	URW 200BOC1219Z	EUR	132,13	132,13	132,13			132,13					
Certificate	FR0013377801	URW 200BOC1219Z	EUR	164,59	164,59	161,76			161,76					
Certificate	DE000CQ7AUX2	URW 208BOC0919C	EUR											
Certificate	FR0013339082	URW 208BOC0919Z	EUR	132,13	132,13	131,06			131,06					
Certificate	FR0013339090	URW 226BOC0919Z	EUR	132,13	132,13	132,13			132,13					
Certificate	DE000CQ7AU20	URW 226BOC1219C	EUR											
Certificate	FR0013316312	URW 232BOC0619Z	EUR	136,86	136,86	135,80			135,80					
Certificate	FRBNPP00QOG0	URW 172.TPIOPENB	EUR	3,28	3,28	3,28			3,28					
Certificate	DE000UCOBJ23	URW 101.6TL OPENT	EUR											
Certificate	DE000UCOBEN4	URW 101.6TL OPENT	EUR											
Certificate	DE000UCOBCK4	URW 101.9TL OPENT	EUR											
Certificate	DE000UCOBFZ5	URW 101.9TL OPENT	EUR											
Certificate	DE000UCOBN35	URW 101.9TL OPENT	EUR											
Certificate	FRBNPP00QOF2	URW 114.4TCIOPENB	EUR	2,84	2,84	2,84			2,84					
Certificate	DE000UCOFCD0	URW 116.2TL OPENT	EUR											
Certificate	DE000UCOF4W9	URW 116.5TL OPENT	EUR	2,02	2,02	2,02	182,16	1	2,02	90				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00TIM9	URW 125.7TCIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000HV18T21	URW 126.6TL OPENT	EUR											
Certificate	DE000HV18QX6	URW 127.3TL OPENT	EUR											
Certificate	DE000UCOHZN6	URW 159.2TS OPENT	EUR											
Certificate	DE000UCOHZ27	URW 159.6TS OPENT	EUR											
Certificate	DE000UCOKKQ5	URW 179.5TS OPENT	EUR											
Certificate	DE000UCO00L0	URW 190.2TS OPENT	EUR											
Certificate	FRBNPP00H8G4	URW 209.6TPIOPENB	EUR											
Certificate	DE000CQ7AU04	URW 212.5B0C1219C	EUR											
Certificate	DE000CQ7AUZ7	URW 218.5B0C0919C	EUR											
Certificate	FR0012927978	USD5L LEV0935S	EUR											
Certificate	FR0012927986	USD5S SHT0935S	EUR	77,25	77,25	77,25			77,25					
Certificate	FR0012928018	USD7L LEV0935S	EUR											
Certificate	FR0012928067	USD7S SHT0935S	EUR											
Certificate	NL0010345609	USJPY 98TCIOPENG	EUR	11,27	11,27	11,27			11,27					
Certificate	FRBNPP00FIZ0	USJPY 101.TCIOPENB	EUR											
Certificate	FRBNPP00CPR9	USJPY 96.4TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00UXW5	USJPY105.3TCIOPENB	EUR											
Certificate	FRBNPP00TLY8	USJPY106.7TCIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	FRBNPP00A1Q5	USJPY108.7TCIOPENB	EUR											
Certificate	FRBNPP0105T0	USJPY111.5TPIOPENB	EUR											
Certificate	FRBNPP0068U8	USJPY118.3TPIOPENB	EUR											
Certificate	FRBNPP00MP58	USJPY127.1TPIOPENB	EUR											
Certificate	FRBNPP00CPT5	USJPY127.4TPIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00C06	USJPY129.6TPIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00MP66	USJPY130.4TPIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00FYL7	USJPY130.8TPIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00CC48	USJPY131.4TPIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00F812	USJPY88.47TCIOPENB	EUR											
Certificate	FRBNPP00B9H6	USJPY89.65TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00B9I4	USJPY92.97TCIOPENB	EUR											
Certificate	FRBNPP009NV2	USJPY97.38TCIOPENB	EUR											
Certificate	FRBNPP00ZCX6	VALEO LEVOPENB	EUR											
Certificate	FRBNPP00ZCL1	VALEO LEVOPENB	EUR	13,43	13,43	13,43			13,43					
Certificate	DE000CE4WSA1	VALEO LEVOPENZ	EUR											
Certificate	DE000CJ5EAX9	VALEO LEVOPENZ	EUR	27,74	27,74	27,74	832,20	1	27,74	30				
Certificate	FRBNPP00ZCM9	VALEO SHTOPENB	EUR	27,44	27,44	27,44			27,44					
Certificate	FRBNPP00ZCY4	VALEO SHTOPENB	EUR	35,31	38,12	35,18	423,72	1	38,12	12				
Certificate	DE000CD9FFY1	VALEO SHTOPENZ	EUR											
Certificate	FR0013418084	VALEO STN0522B	EUR											
Certificate	DE000UCOG604	VALEO 20TL 0619T	EUR											
Certificate	DE000UCOLUJ4	VALEO 20TL 0919T	EUR											
Certificate	DE000UCOFH57	VALEO 21TL 0619T	EUR											
Certificate	DE000UCOL6W6	VALEO 21TL 0919T	EUR											
Certificate	FRBNPP00WHX2	VALEO 22TL 0619B	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000UCOFFL6	VALEO 22TL 0619T	EUR											
Certificate	FRBNPP010QW1	VALEO 22TL 0919B	EUR											
Certificate	DE000UCOHYN9	VALEO 22TL 0919T	EUR											
Certificate	FRBNPP00U5E8	VALEO 23TL 0619B	EUR											
Certificate	DE000UCOFFM4	VALEO 23TL 0619T	EUR											
Certificate	DE000UCOHYP4	VALEO 23TL 0919T	EUR											
Certificate	DE000UCOFFN2	VALEO 24TL 0619T	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP0104K2	VALEO 24TL 0919B	EUR											
Certificate	DE000UCOHYQ2	VALEO 24TL 0919T	EUR											
Certificate	FRBNPP00WYL2	VALEO 25TL 0619B	EUR	0,03	0,03	0,03	300,00	1	0,03	10000				
Certificate	DE000UCOFFP7	VALEO 25TL 0619T	EUR											
Certificate	DE000UCOHYR0	VALEO 25TL 0919T	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP0104J4	VALEO 26TL 0619B	EUR											
Certificate	DE000UCOH7W0	VALEO 26TL 0619T	EUR											
Certificate	FRBNPP00ZPV2	VALEO 26TL 0919B	EUR											
Certificate	FRBNPP010S00	VALEO 26TL 0919B	EUR											
Certificate	DE000UCOHS8	VALEO 26TL 0919T	EUR											
Certificate	FRBNPP010LN1	VALEO 27TPIOPENB	EUR											
Certificate	FRBNPP010F39	VALEO 28TS 0619B	EUR											
Certificate	DE000UCOLUT6	VALEO 28TS 0619T	EUR											
Certificate	FRBNPP010QX9	VALEO 28TS 0919B	EUR											
Certificate	DE000UCOLUV2	VALEO 28TS 0919T	EUR											
Certificate	FRBNPP00V2U0	VALEO 29B0C0919B	EUR	27,41	27,41	27,41			27,41					
Certificate	FRBNPP00TPI2	VALEO 30B0C0619B	EUR	29,40	29,40	29,40			29,40					
Certificate	FRBNPP00UUM51	VALEO 30B0C1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZX61	VALEO 30TS 0619B	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCOL6V8	VALEO 30TS 0619T	EUR											
Certificate	FRBNPP0104L0	VALEO 30TS 0919B	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UCOL6X4	VALEO 30TS 0919T	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCOL794	VALEO 30TS OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00TPJ0	VALEO 32BOC0619B	EUR											
Certificate	FRBNPP00UM44	VALEO 32BOC1219B	EUR	27,05	27,05	27,05			27,05					
Certificate	FRBNPP00ZPU4	VALEO 32TS 0619B	EUR											
Certificate	DE000UCOKHH0	VALEO 32TS 0619T	EUR											
Certificate	FRBNPP00ZX79	VALEO 32TS 0919B	EUR											
Certificate	DE000UCOKHJ6	VALEO 32TS 0919T	EUR											
Certificate	DE000UCOKGM2	VALEO 32TS OPENT	EUR											
Certificate	FRBNPP00V2W6	VALEO 33BOC0919B	EUR	27,77	27,77	27,77			27,77					
Certificate	FRBNPP00X8I0	VALEO 34TS 0619B	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UCOGKK6	VALEO 34TS 0619T	EUR											
Certificate	FRBNPP00ZPW0	VALEO 34TS 0919B	EUR											
Certificate	DE000UCOHYW0	VALEO 34TS 0919T	EUR											
Certificate	FR0013390143	VALEO 35BOC1219Z	EUR											
Certificate	DE000UC065W2	VALEO 35TS OPENT	EUR											
Certificate	FR0013408218	VALEO 36BOC0919Z	EUR											
Certificate	FRBNPP00Z7A7	VALEO 36TS 0619B	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000UCOFVU4	VALEO 36TS 0619T	EUR											
Certificate	FRBNPP00Z7C3	VALEO 36TS 0919B	EUR											
Certificate	DE000UC0J1J8	VALEO 36TS 0919T	EUR											
Certificate	FRBNPP00Y3S9	VALEO 37BOC0919B	EUR	24,92	24,92	24,92			24,92					
Certificate	FRBNPP00UM28	VALEO 37BOC1219B	EUR											
Certificate	FRBNPP00Y3T7	VALEO 38BOC1219B	EUR											
Certificate	FR0013408234	VALEO 38BOC1219Z	EUR											
Certificate	DE000UC0J749	VALEO 38TS 0619T	EUR											
Certificate	DE000UC0J764	VALEO 38TS 0919T	EUR											
Certificate	FR0013377959	VALEO 40BOC0919Z	EUR											
Certificate	DE000UC0JC55	VALEO 40TS 0619T	EUR											
Certificate	DE000UC0JC63	VALEO 40TS 0919T	EUR	1,58	1,58	1,58			1,58					
Certificate	FR0013366861	VALEO 44BOC0919Z	EUR											
Certificate	FR0013339280	VALEO 63BOC0919Z	EUR											
Certificate	FR0013339306	VALEO 64BOC1219Z	EUR											
Certificate	FR0013316437	VALEO 75BOC0619Z	EUR											
Certificate	DE000UC065M3	VALEO 35.TS OPENT	EUR											
Certificate	DE000UC09BY8	VALEO 20.4TL OPENT	EUR											
Certificate	FRBNPP00QO55	VALEO 21.9TCIOPENB	EUR	0,42	0,42	0,35	1297,38	2	0,35	3589				
Certificate	DE000UCOF507	VALEO 22.2TL OPENT	EUR											
Certificate	DE000UCOFCH1	VALEO 22.2TL OPENT	EUR											
Certificate	DE000UCOFCl7	VALEO 23.2TL OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UCOFCK5	VALEO 24.2TL OPENT	EUR											
Certificate	DE000UCOFCL3	VALEO 25.2TL OPENT	EUR	0,26	0,26	0,26			0,26					
Certificate	FR0013396108	VALEO 28.6BOC0619Z	EUR											
Certificate	FR0013396124	VALEO 28.8BOC0919Z	EUR											
Certificate	FR0013396140	VALEO 29.8BOC1219Z	EUR											
Certificate	FR0013396132	VALEO 30.2BOC0919Z	EUR											
Certificate	FR0013396116	VALEO 30.4BOC0619Z	EUR											
Certificate	FRBNPP00V2X4	VALEO 30.5BOC0919B	EUR	28,10	28,10	27,89	3159,35	3	27,89	113				
Certificate	FR0013396157	VALEO 31.8BOC1219Z	EUR											
Certificate	FR0013389228	VALEO 32.8BOC0919Z	EUR											
Certificate	FRBNPP00ZP12	VALEO 33.4TPIOPENB	EUR											
Certificate	FRBNPP00TPK8	VALEO 34.6BOC0619B	EUR											
Certificate	FR0013388485	VALEO 34.6BOC0619Z	EUR											
Certificate	FRBNPP00YLF7	VALEO 34.9TPIOPENB	EUR											
Certificate	FR0013408226	VALEO 35.4BOC1219Z	EUR											
Certificate	FRBNPP00UXJ2	VALEO 35.5BOC0619B	EUR											
Certificate	FRBNPP00UM36	VALEO 35.5BOC1219B	EUR											
Certificate	FRBNPP00VQA6	VALEO 37.1TPIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000UC0J8F1	VALEO 37.9TS OPENT	EUR											
Certificate	FRBNPP00X2W4	VALEO 38.5TPIOPENB	EUR											
Certificate	DE000UC0JCJ9	VALEO 39.9TS OPENT	EUR											
Certificate	FRBNPP00V2V8	VALEO 40.5BOC0919B	EUR											
Certificate	FR0013366408	VALEO 42.5BOC0619Z	EUR											
Certificate	FRBNPP00QO30	VALEO15.47TCIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	FR0011544824	VALEO16.57TCIOPENB	EUR	6,34	6,34	6,34			6,34					
Certificate	FRBNPP00RRN2	VALEO17.75TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00OZN2	VALEO19.13TCIOPENB	EUR	0,72	0,72	0,72			0,72					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00Q7U6	VALEO19.14TCIOPENB	EUR	0,66	0,66	0,62	660,00	1	0,62	1000				
Certificate	FRBNPP00QO48	VALEO19.99TCIOPENB	EUR											
Certificate	DE000UC09D75	VALEO20.39TL OPENT	EUR											
Certificate	FRBNPP00OZG6	VALEO20.78TCIOPENB	EUR											
Certificate	FRBNPP00QNP8	VALEO21.53TCIOPENB	EUR	0,53	0,54	0,49	185,50	1	0,49	350				
Certificate	FRBNPP00QNO6	VALEO22.73TCIOPENB	EUR											
Certificate	FRBNPP00QO63	VALEO22.85TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000UCOF515	VALEO23.21TL OPENT	EUR											
Certificate	FRBNPP00WFK3	VALEO23.94TCIOPENB	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000UCOF523	VALEO24.22TL OPENT	EUR											
Certificate	FRBNPP00WTE7	VALEO24.89TCIOPENB	EUR											
Certificate	FRBNPP00XF81	VALEO25.07TCIOPENB	EUR	0,15	0,15	0,06	616,00	3	0,07	4900				
Certificate	DE000UCOF531	VALEO25.23TL OPENT	EUR											
Certificate	FRBNPP010B25	VALEO28.36TCIOPENB	EUR											
Certificate	FRBNPP0107B4	VALEO28.55TCIOPENB	EUR	0,31	0,32	0,30	765,00	2	0,32	2500				
Certificate	DE000UCOL8R2	VALEO29.95TS OPENT	EUR											
Certificate	FRBNPP00ZWH7	VALEO29.98TCIOPENB	EUR											
Certificate	FRBNPP00ZV89	VALEO30.29TCIOPENB	EUR											
Certificate	FRBNPP00ZRB0	VALEO31.69TCIOPENB	EUR											
Certificate	FRBNPP00ZQK3	VALEO31.89TCIOPENB	EUR											
Certificate	DE000UCOKK3	VALEO31.92TS OPENT	EUR											
Certificate	FRBNPP00Z109	VALEO35.12TCIOPENB	EUR											
Certificate	FRBNPP00YQL4	VALEO36.45TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCOJ8X4	VALEO37.81TS OPENT	EUR											
Certificate	DE000UCOICU6	VALEO39.83TS OPENT	EUR											
Certificate	FRBNPP00X423	VALEO39.87TCIOPENB	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP00ZJF8	VALEO40.39TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000UCOK168	VALEO41.85TS OPENT	EUR											
Certificate	FRBNPP00Z984	VALEO43.17TCIOPENB	EUR											
Certificate	FRBNPP00ZIK0	VALEO44.71TCIOPENB	EUR											
Certificate	FR0012596187	VALOU STN0323B	EUR											
Certificate	FR0013342631	VALOU STN0621B	EUR											
Certificate	FRBNPP00RMV6	VALOU 2BOC0619B	EUR											
Certificate	FRBNPP00RMX2	VALOU 2BOC0919B	EUR	1,78	1,78	1,78			1,78					
Certificate	FR0013403243	VALOU 2BOC0919Z	EUR											
Certificate	FRBNPP00X2P8	VALOU 2TCIOPENB	EUR	0,05	0,05	0,03	335,20	3	0,04	10505				
Certificate	FRBNPP00X3U6	VALOU 2TL 0619B	EUR											
Certificate	DE000UCOFG55	VALOU 2TL 0619T	EUR											
Certificate	FRBNPP00ZF30	VALOU 2TL 0919B	EUR											
Certificate	DE000UCOJ1E9	VALOU 2TL 0919T	EUR											
Certificate	FRBNPP00UAA4	VALOU 3BOC1219B	EUR											
Certificate	DE000UCOFR00	VALOU 3TS 0619T	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000UCOIC48	VALOU 3TS 0919T	EUR											
Certificate	FRBNPP00R9D7	VALOU 5BOC1219B	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP00KEQ8	VALOU 6BOC0619B	EUR	2,06	2,06	2,06			2,06					
Certificate	FRBNPP00MT96	VALOU 6BOC1219B	EUR											
Certificate	FR0013377934	VALOU 6BOC1219Z	EUR											
Certificate	FRBNPP00W9Q2	VALOU 0.6TCIOPENB	EUR											
Certificate	FRBNPP00W2X3	VALOU 1.3TL 0619B	EUR											
Certificate	FRBNPP00WHR4	VALOU 1.4TL 0619B	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOGQU2	VALOU 1.6TL 0619T	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UCOHYF5	VALOU 1.6TL 0919T	EUR											
Certificate	FRBNPP00V306	VALOU 1.7BOC0919B	EUR											
Certificate	FRBNPP00XEN8	VALOU 1.7TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UCOFFH4	VALOU 1.7TL 0619T	EUR											
Certificate	DE000UCOHYG3	VALOU 1.7TL 0919T	EUR											
Certificate	FRBNPP00TQ24	VALOU 1.8BOC0619B	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00TR00	VALOU 1.8BOC0919B	EUR											
Certificate	FRBNPP00WYB3	VALOU 1.8TL 0619B	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000UCOFFJ0	VALOU 1.8TL 0619T	EUR											
Certificate	FRBNPP00ZPT6	VALOU 1.8TL 0919B	EUR											
Certificate	DE000UCOYH1	VALOU 1.8TL 0919T	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00RMW4	VALOU 1.9BOC0619B	EUR											
Certificate	FRBNPP00RMY0	VALOU 1.9BOC0919B	EUR											
Certificate	FRBNPP00ORN06	VALOU 1.9BOC1219B	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000UCOFFK8	VALOU 1.9TL 0619T	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000UCOYJ7	VALOU 1.9TL 0919T	EUR											
Certificate	FRBNPP00TQW1	VALOU 2.1BOC0619B	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP00TQX9	VALOU 2.1BOC0919B	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000UCOKM84	VALOU 2.1TL 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOKM92	VALOU 2.1TL 0919T	EUR											
Certificate	FRBNPP010EZ0	VALOU 2.2TL 0619B	EUR											
Certificate	DE000UCOLN82	VALOU 2.2TL 0619T	EUR											
Certificate	FRBNPP010F13	VALOU 2.2TL 0919B	EUR											
Certificate	DE000UCOLNA1	VALOU 2.2TL 0919T	EUR											
Certificate	DE000UCOLMW7	VALOU 2.2TL OPENT	EUR											
Certificate	FRBNPP00Y474	VALOU 2.3BOC0619B	EUR											
Certificate	FR0013403250	VALOU 2.3BOC0919Z	EUR											
Certificate	DE000UCOLN90	VALOU 2.3TL 0619T	EUR											
Certificate	DE000UCOLN89	VALOU 2.3TL 0919T	EUR											
Certificate	DE000UCOLP15	VALOU 2.3TL OPENT	EUR											
Certificate	DE000UCOLMX5	VALOU 2.3TL OPENT	EUR											
Certificate	FRBNPP00Y482	VALOU 2.4BOC0619B	EUR											
Certificate	DE000UCOM222	VALOU 2.4TS 0619T	EUR											
Certificate	FRBNPP010QN0	VALOU 2.4TS 0919B	EUR											
Certificate	DE000UCOM230	VALOU 2.4TS 0919T	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00Y490	VALOU 2.5BOC0619B	EUR	2,32	2,32	2,32			2,32					
Certificate	FRBNPP00Y3V3	VALOU 2.5BOC0919B	EUR	2,08	2,08	2,08			2,08					
Certificate	FRBNPP00Y4A5	VALOU 2.6BOC0619B	EUR											
Certificate	FRBNPP00Y3W1	VALOU 2.6BOC0919B	EUR											
Certificate	FRBNPP00RXD1	VALOU 2.6TPIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00X3V4	VALOU 2.6TS 0619B	EUR											
Certificate	DE000UCOFY95	VALOU 2.6TS 0619T	EUR											
Certificate	FRBNPP00Z760	VALOU 2.6TS 0919B	EUR											
Certificate	DE000UCOHL3	VALOU 2.6TS 0919T	EUR											
Certificate	FRBNPP00Y483	VALOU 2.7BOC0619B	EUR											
Certificate	FRBNPP00Y3X9	VALOU 2.7BOC0919B	EUR											
Certificate	FRBNPP010F21	VALOU 2.7TS 0919B	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00Y4C1	VALOU 2.8BOC0619B	EUR	2,25	2,25	2,25	15750,00	1	2,25	7000				
Certificate	FRBNPP00Y3Y7	VALOU 2.8BOC0919B	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP00UMB2	VALOU 2.8BOC1219B	EUR											
Certificate	FRBNPP00X8G4	VALOU 2.8TS 0619B	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UCOFG97	VALOU 2.8TS 0619T	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UCOJ723	VALOU 2.8TS 0919T	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00Y3Z4	VALOU 2.9BOC0919B	EUR											
Certificate	FRBNPP00UM93	VALOU 3.1BOC1219B	EUR	2,34	2,34	2,34			2,34					
Certificate	FRBNPP00UM85	VALOU 3.2BOC1219B	EUR											
Certificate	FRBNPP00Y417	VALOU 3.3BOC1219B	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP00Y433	VALOU 3.4BOC1219B	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00Y441	VALOU 3.5BOC1219B	EUR	2,11	2,11	2,11			2,11					
Certificate	FR0013408283	VALOU 3.5BOC1219Z	EUR											
Certificate	FRBNPP00Y458	VALOU 3.7BOC1219B	EUR											
Certificate	FRBNPP00Y466	VALOU 3.9BOC1219B	EUR	2,04	2,04	2,04			2,04					
Certificate	FR0013408309	VALOU 4.4BOC1219Z	EUR											
Certificate	FR0013366879	VALOU 5.4BOC0919Z	EUR											
Certificate	FRBNPP00KEP0	VALOU 5.5BOC0619B	EUR											
Certificate	FRBNPP00OA04	VALOU 5.5BOC0919B	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000CQ9JKM3	VALOU 6.1BOC1219C	EUR											
Certificate	FRBNPP00KER6	VALOU 6.5BOC0619B	EUR											
Certificate	FRBNPP00MTA6	VALOU 6.5BOC1219B	EUR											
Certificate	DE000CQ9JKP6	VALOU 6.9BOC1219C	EUR											
Certificate	FRBNPP00OA20	VALOU 7.5BOC0919B	EUR											
Certificate	FR0013343548	VALOU 7.5BOC1219Z	EUR											
Certificate	FR0013339231	VALOU 7.6BOC0919Z	EUR											
Certificate	FR0013316403	VALOU 7.7BOC0619Z	EUR											
Certificate	FR0013343530	VALOU 8.4BOC0919Z	EUR											
Certificate	FRBNPP00WFC0	VALOU 0.95TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00TEV9	VALOU 0.96TCIOPENB	EUR											
Certificate	FRBNPP00TAW5	VALOU 1.04TCIOPENB	EUR											
Certificate	FRBNPP00RF30	VALOU 1.17TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00RRC5	VALOU 1.17TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00TAX3	VALOU 1.25TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00W9R0	VALOU 1.29TCIOPENB	EUR											
Certificate	FRBNPP00WFD8	VALOU 1.29TCIOPENB	EUR											
Certificate	FRBNPP00WFE6	VALOU 1.35TCIOPENB	EUR											
Certificate	FRBNPP00W9S8	VALOU 1.37TCIOPENB	EUR											
Certificate	FRBNPP00WFF3	VALOU 1.41TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00WO08	VALOU 1.46TCIOPENB	EUR											
Certificate	FRBNPP00WO16	VALOU 1.52TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00WO24	VALOU 1.59TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZR93	VALOU 1.75TCIOPENB	EUR											
Certificate	FRBNPP00XZN3	VALOU 1.83TCIOPENB	EUR	0,14	0,14	0,12	1640,65	4	0,12	12505				
Certificate	FRBNPP00X4P4	VALOU 1.84TCIOPENB	EUR											
Certificate	FRBNPP00XZ01	VALOU 1.91TCIOPENB	EUR	0,08	0,09	0,08	500,00	1	0,09	6250				
Certificate	FRBNPP00X4Q2	VALOU 1.95TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000UC0J2K4	VALOU 2.01TL OPENT	EUR											
Certificate	FRBNPP010NK3	VALOU 2.11TCIOPENB	EUR											
Certificate	FRBNPP00ZV63	VALOU 2.13TCIOPENB	EUR											
Certificate	FRBNPP010BD3	VALOU 2.16TCIOPENB	EUR											
Certificate	FR0013403276	VALOU 2.18BOC1219Z	EUR											
Certificate	FRBNPP010RJ6	VALOU 2.22TPIOPENB	EUR											
Certificate	FRBNPP00Y409	VALOU 2.25BOC1219B	EUR											
Certificate	FRBNPP010BE1	VALOU 2.26TCIOPENB	EUR											
Certificate	FRBNPP010KV6	VALOU 2.31TPIOPENB	EUR											
Certificate	FRBNPP010B09	VALOU 2.35TCIOPENB	EUR											
Certificate	FRBNPP010LL5	VALOU 2.37TPIOPENB	EUR	0,16	0,16	0,16	2000,00	1	0,16	12500				
Certificate	FRBNPP010KW4	VALOU 2.42TPIOPENB	EUR											
Certificate	FRBNPP010LM3	VALOU 2.46TPIOPENB	EUR											
Certificate	FR0013403284	VALOU 2.54BOC1219Z	EUR											
Certificate	DE000UC0HNV5	VALOU 2.59TS OPENT	EUR											
Certificate	FRBNPP00XZR4	VALOU 2.65TPIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FR0013388493	VALOU 2.74BOC0619Z	EUR											
Certificate	FRBNPP00X4R0	VALOU 2.75TPIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00XBK0	VALOU 2.79TPIOPENB	EUR											
Certificate	DE000UC0J8D6	VALOU 2.79TS OPENT	EUR											
Certificate	FR0013403268	VALOU 2.86BOC0919Z	EUR											
Certificate	DE000UC09Q47	VALOU 2.91TS OPENT	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00XZS2	VALOU 2.94TPIOPENB	EUR											
Certificate	FRBNPP00XEQ1	VALOU 2.96TPIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000UC0JCH3	VALOU 2.99TS OPENT	EUR	1,14	1,14	1,14			1,14					
Certificate	FR0013408242	VALOU 3.04BOC0919Z	EUR											
Certificate	FRBNPP00Y3U5	VALOU 3.18BOC0919B	EUR											
Certificate	FR0013389236	VALOU 3.18BOC0919Z	EUR											
Certificate	FRBNPP00X4S8	VALOU 3.21TPIOPENB	EUR											
Certificate	FR0013408259	VALOU 3.24BOC0919Z	EUR											
Certificate	FR0013408275	VALOU 3.24BOC1219Z	EUR											
Certificate	FRBNPP00Z943	VALOU 3.25TPIOPENB	EUR											
Certificate	FR0013403292	VALOU 3.28BOC1219Z	EUR											
Certificate	FRBNPP00Y425	VALOU 3.35BOC1219B	EUR											
Certificate	FRBNPP010B17	VALOU 3.45TPIOPENB	EUR											
Certificate	FR0013390150	VALOU 3.46BOC1219Z	EUR											
Certificate	FR0013408267	VALOU 3.52BOC0919Z	EUR											
Certificate	FR0013408291	VALOU 3.86BOC1219Z	EUR											
Certificate	FRBNPP00R6N2	VALOU 4.02TPIOPENB	EUR											
Certificate	FRBNPP00OR96	VALOU 5.39TPIOPENB	EUR											
Certificate	FR0013366424	VALOU 5.65BOC0619Z	EUR											
Certificate	FRBNPP009Y13	VALOU 6.78TPIOPENB	EUR											
Certificate	FRBNPP008L35	VALOU 8.09TPIOPENB	EUR											
Certificate	DE000UC0DAK4	VALOU1.113TL OPENT	EUR											
Certificate	DE000UC0BCB3	VALOU1.218TL OPENT	EUR											
Certificate	DE000UC0A7A3	VALOU1.324TL OPENT	EUR											
Certificate	DE000UC0EMG5	VALOU1.515TL OPENT	EUR											
Certificate	DE000UC0HNN5	VALOU1.603TL OPENT	EUR											
Certificate	DE000UC0EMH3	VALOU1.616TL OPENT	EUR											
Certificate	DE000UC0HNR3	VALOU1.703TL OPENT	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UC0F4X7	VALOU1.715TL OPENT	EUR											
Certificate	DE000UC0HNS1	VALOU1.804TL OPENT	EUR											
Certificate	DE000UC0F4Y5	VALOU1.816TL OPENT	EUR											
Certificate	DE000UC0HNT9	VALOU1.904TL OPENT	EUR											
Certificate	DE000UC0F4Z2	VALOU1.917TL OPENT	EUR											
Certificate	DE000UC0FJJ2	VALOU2.018TL OPENT	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000UC0LP07	VALOU2.201TL OPENT	EUR											
Certificate	DE000UC09Q21	VALOU2.522TS OPENT	EUR											
Certificate	DE000UC09Q39	VALOU2.716TS OPENT	EUR											
Certificate	FRBNPP00SUQ2	VCTP 30.86TCIOPENB	EUR											
Certificate	FRBNPP00SUP9	VCTP 39.09TCIOPENB	EUR											
Certificate	FRBNPP00YUW3	VCTP 42.94TCIOPENB	EUR											
Certificate	FRBNPP00PA11	VCTP 53.87TPIOPENB	EUR											
Certificate	FRBNPP00NG09	VCTP 60.12TPIOPENB	EUR											
Certificate	FR0011422393	VEOLI LEVOPENS	EUR	37,77	38,60	37,77	1133,10	1	38,60	30				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE4WS87	VEOLI LEVOPENZ	EUR	179,37	179,37	175,49	1754,90	1	176,10	10				
Certificate	DE000CI83GJ6	VEOLI SHTOPENZ	EUR	35,40	36,00	35,40			36,00					
Certificate	FRBNPP00WZ39	VEOLI 16TL 0619B	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00WYK4	VEOLI 18TL 0619B	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP010Q08	VEOLI 18TL 0919B	EUR											
Certificate	FRBNPP00TQU5	VEOLI 20BOC0619B	EUR	19,99	19,99	19,99			19,99					
Certificate	DE000CQ9IQS7	VEOLI 20BOC0619C	EUR											
Certificate	FR0013377827	VEOLI 20BOC0619Z	EUR	19,94	19,94	19,94			19,94					
Certificate	DE000CQ9IQT5	VEOLI 20BOC0919C	EUR											
Certificate	FR0013377835	VEOLI 20BOC0919Z	EUR	19,94	19,95	19,94			19,95					
Certificate	DE000CQ9IQV1	VEOLI 20BOC1219C	EUR											
Certificate	FR0013377843	VEOLI 20BOC1219Z	EUR	19,94	19,94	19,94			19,94					
Certificate	FRBNPP010R22	VEOLI 20TL 0919B	EUR											
Certificate	DE000UCOM8S9	VEOLI 20TL OPENT	EUR											
Certificate	FRBNPP00OA38	VEOLI 21BOC0919B	EUR	20,91	20,91	20,91			20,91					
Certificate	FR0013366929	VEOLI 21BOC0919Z	EUR	20,87	20,87	20,85			20,85					
Certificate	FRBNPP00UMD8	VEOLI 21BOC1219B	EUR											
Certificate	DE000CQ9IQW9	VEOLI 21BOC1219C	EUR											
Certificate	FRBNPP00OA46	VEOLI 22BOC0919B	EUR											
Certificate	FR0013339116	VEOLI 22BOC0919Z	EUR	21,94	21,95	21,94			21,95					
Certificate	FRBNPP00Y4E7	VEOLI 22BOC1219B	EUR	21,26	21,26	21,26			21,26					
Certificate	FRBNPP00WYY5	VEOLI 22TS 0619B	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP010QP5	VEOLI 22TS 0919B	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00OA53	VEOLI 23BOC0919B	EUR											
Certificate	FRBNPP00Y4F4	VEOLI 23BOC1219B	EUR	21,71	21,71	21,71			21,71					
Certificate	FRBNPP00V314	VEOLI 24BOC0919B	EUR											
Certificate	FRBNPP00Z786	VEOLI 24TS 0619B	EUR											
Certificate	DE000UCOMAM1	VEOLI 20.TL OPENT	EUR											
Certificate	FRBNPP00UOK6	VEOLI 17.3TCIOPENB	EUR											
Certificate	FR0013366911	VEOLI 19.4BOC0919Z	EUR	19,34	19,34	19,34			19,34					
Certificate	FR0013390176	VEOLI 19.4BOC1219Z	EUR	19,34	19,34	19,34			19,34					
Certificate	FRBNPP00Y4D9	VEOLI 19.5BOC0919B	EUR											
Certificate	FRBNPP00UMF3	VEOLI 19.5BOC1219B	EUR	19,41	19,41	19,41			19,41					
Certificate	FR0013389251	VEOLI 19.6BOC0919Z	EUR											
Certificate	FR0013366457	VEOLI 20.2BOC0619Z	EUR	20,14	20,14	20,14			20,14					
Certificate	FR0013396165	VEOLI 20.4BOC1219Z	EUR	20,34	20,34	20,31			20,31					
Certificate	FRBNPP00UXN4	VEOLI 20.5BOC0619B	EUR	20,49	20,49	20,49			20,49					
Certificate	DE000CQ9IJU3	VEOLI 20.5BOC0919C	EUR	20,49	20,49	20,49			20,49					
Certificate	FRBNPP00UME6	VEOLI 20.5BOC1219B	EUR											
Certificate	DE000HV11P55	VEOLI 21.3TS OPENT	EUR											
Certificate	FRBNPP00UXO2	VEOLI 21.5BOC0619B	EUR											
Certificate	FR0013408317	VEOLI 22.2BOC0919Z	EUR	21,83	21,83	21,80			21,80					
Certificate	FR0013403300	VEOLI 22.2BOC1219Z	EUR	21,69	21,69	21,69			21,69					
Certificate	FRBNPP00TQV3	VEOLI 22.5BOC0619B	EUR											
Certificate	FR0013316346	VEOLI 22.5BOC0619Z	EUR	22,44	22,44	22,44			22,44					
Certificate	FR0013408325	VEOLI 23.2BOC1219Z	EUR	22,23	22,23	22,23			22,23					
Certificate	FRBNPP00Z968	VEOLI 23.8TCIOPENB	EUR											
Certificate	FRBNPP00Y4G2	VEOLI 25.5BOC0619B	EUR											
Certificate	FR0013316353	VEOLI 25.5BOC0619Z	EUR	20,53	20,53	20,47			20,47					
Certificate	FR0011438902	VEOLI 6.79TCIOPENB	EUR											
Certificate	FR0011544840	VEOLI 8.75TCIOPENB	EUR											
Certificate	FRBNPP00MHC7	VEOLI12.28TCIOPENB	EUR											
Certificate	DE000HV13CC1	VEOLI13.27TL OPENT	EUR											
Certificate	DE000HV10HK9	VEOLI13.48TL OPENT	EUR											
Certificate	FR0012477644	VEOLI14.31TCIOPENB	EUR											
Certificate	DE000HV10HL7	VEOLI14.56TL OPENT	EUR											
Certificate	DE000HV1WT22	VEOLI14.57TL OPENT	EUR											
Certificate	FRBNPP00JXM9	VEOLI15.05TCIOPENB	EUR											
Certificate	DE000UCOJNR9	VEOLI15.27TL OPENT	EUR											
Certificate	DE000UCOJJV9	VEOLI15.27TL OPENT	EUR											
Certificate	FRBNPP00BP69	VEOLI15.39TCIOPENB	EUR	0,61	0,63	0,61	10,98	1	0,63	18				
Certificate	FRBNPP00AEL0	VEOLI15.59TCIOPENB	EUR											
Certificate	DE000HV1WT30	VEOLI15.62TL OPENT	EUR											
Certificate	DE000HV10IJ4	VEOLI15.66TL OPENT	EUR											
Certificate	FRBNPP00P787	VEOLI15.73TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00IAY4	VEOLI15.76TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00BRN6	VEOLI16.09TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000UCOJNS7	VEOLI16.27TL OPENT	EUR											
Certificate	DE000UCOJW7	VEOLI16.27TL OPENT	EUR											
Certificate	FRBNPP00BKG5	VEOLI16.31TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00R054	VEOLI16.82TCIOPENB	EUR											
Certificate	DE000UCOJNT5	VEOLI17.27TL OPENT	EUR											
Certificate	DE000UCOJXJ5	VEOLI17.28TL OPENT	EUR											
Certificate	FRBNPP00WB78	VEOLI17.86TCIOPENB	EUR	0,80	0,81	0,77	6747,80	3	0,78	8440				
Certificate	DE000UCOJNU3	VEOLI18.27TL OPENT	EUR											
Certificate	DE000UCOJYJ3	VEOLI18.28TL OPENT	EUR											
Certificate	FRBNPP00X2T0	VEOLI18.78TCIOPENB	EUR											
Certificate	FRBNPP00XMX0	VEOLI19.01TCIOPENB	EUR	0,59	0,59	0,59	236,00	1	0,59	400				
Certificate	FRBNPP00Z7X9	VEOLI20.18TCIOPENB	EUR											
Certificate	FRBNPP00Z950	VEOLI20.19TCIOPENB	EUR											
Certificate	DE000UCOJHS9	VEOLI20.99TS OPENT	EUR											
Certificate	DE000HV1WT89	VEOLI21.18TS OPENT	EUR											
Certificate	DE000HV15IN8	VEOLI21.68TS OPENT	EUR											
Certificate	FRBNPP00ZQI7	VEOLI22.11TPIOPENB	EUR											
Certificate	DE000HV13U77	VEOLI22.48TS OPENT	EUR											
Certificate	DE000HV13W88	VEOLI22.52TS OPENT	EUR											
Certificate	FRBNPP00UMCO	VEOLI22.75BOC1219B	EUR	22,20	22,20	22,20			22,20					
Certificate	DE000UCOJHT7	VEOLI22.98TS OPENT	EUR											
Certificate	DE000UCOJMW1	VEOLI22.98TS OPENT	EUR											
Certificate	FRBNPP00XAX9	VEOLI23.39TPIOPENB	EUR											
Certificate	DE000HV15JP3	VEOLI23.58TS OPENT	EUR											
Certificate	DE000HV16JJ4	VEOLI23.63TS OPENT	EUR											
Certificate	FRBNPP00V082	VEOLI24.58TPIOPENB	EUR											
Certificate	FRBNPP00CY00	VEOLI24.63TPIOPENB	EUR											
Certificate	DE000HV16T72	VEOLI24.68TS OPENT	EUR											
Certificate	DE000UCOJHV3	VEOLI24.98TS OPENT	EUR											
Certificate	FRBNPP00Z7Y7	VEOLI25.48TPIOPENB	EUR											
Certificate	FRBNPP00YQG4	VEOLI27.47TPIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FREXA0015844	VGM9 PI 0619V	EUR											
Certificate	FR0011422401	VINCI LEVOPENS	EUR	4,51	4,51	4,51			4,51					
Certificate	FR0011080217	VINCI LEVOPENS	EUR	36,82	36,82	36,82			36,82					
Certificate	DE000CE4W546	VINCI LEVOPENZ	EUR	123,30	123,30	123,30			123,30					
Certificate	DE000CJ83GP3	VINCI SHTOPENZ	EUR	42,13	43,56	42,13			43,56					
Certificate	FRBNPP00UXS3	VINCI 24BOC0619B	EUR											
Certificate	DE000UCOKGG4	VINCI 66TL OPENT	EUR	4,72	4,72	4,72			4,72					
Certificate	FRBNPP00WZA2	VINCI 70TL 0619B	EUR											
Certificate	FRBNPP00WYZ2	VINCI 75TL 0619B	EUR											
Certificate	FRBNPP010QQ3	VINCI 75TL 0919B	EUR											
Certificate	FRBNPP00TP44	VINCI 78BOC0619B	EUR	77,95	77,95	77,95			77,95					
Certificate	FR0013377611	VINCI 80BOC0919Z	EUR	79,78	79,80	79,78			79,80					
Certificate	FR0013378742	VINCI 80DIS0619Z	EUR	79,76	79,78	79,76			79,78					
Certificate	FRBNPP00XM90	VINCI 80TL 0619B	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP010QR1	VINCI 80TL 0919B	EUR											
Certificate	FRBNPP00V322	VINCI 81BOC0919B	EUR	80,65	80,65	80,65			80,65					
Certificate	FR0013389269	VINCI 81BOC0919Z	EUR	80,78	80,80	80,78			80,80					
Certificate	FR0013390184	VINCI 83BOC1219Z	EUR	82,66	82,66	82,66			82,66					
Certificate	FRBNPP00UMH9	VINCI 84BOC1219B	EUR											
Certificate	FRBNPP00TP51	VINCI 85BOC0619B	EUR											
Certificate	FR0013389277	VINCI 88BOC0919Z	EUR	87,51	87,51	87,51			87,51					
Certificate	DE000UCOM8N0	VINCI 88TL OPENT	EUR											
Certificate	FRBNPP00TP69	VINCI 90BOC0619B	EUR											
Certificate	FR0013338944	VINCI 90BOC0619Z	EUR	89,78	89,80	89,78			89,80					
Certificate	FR0013408861	VINCI 90DIS0919Z	EUR	85,84	85,84	85,84			85,84					
Certificate	FRBNPP00OAE1	VINCI 91BOC0919B	EUR	90,20	90,20	90,20			90,20					
Certificate	FRBNPP00Y4H0	VINCI 92BOC1219B	EUR	88,53	88,53	88,53			88,53					
Certificate	FR0013408333	VINCI 92BOC1219Z	EUR	88,93	88,93	88,58			88,58					
Certificate	FR0013338977	VINCI 93BOC1219Z	EUR	91,80	91,80	91,65			91,65					
Certificate	FRBNPP00UMG1	VINCI 94BOC1219B	EUR											
Certificate	FRBNPP00V330	VINCI 95BOC0919B	EUR											
Certificate	FRBNPP00XMA8	VINCI 95TS 0619B	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP010QS9	VINCI 95TS 0919B	EUR											
Certificate	FR0013316197	VINCI 99BOC0619Z	EUR	88,48	88,48	88,48			88,48					
Certificate	FR0013338985	VINCI 100BOC1219Z	EUR	86,89	86,89	86,89			86,89					
Certificate	FRBNPP00YHH1	VINCI 105.TPIOPENB	EUR	1,86	1,87	1,86	204,60	1	1,87	110				
Certificate	FRBNPP00UXQ7	VINCI 23.5BOC0619B	EUR	23,49	23,49	23,49			23,49					
Certificate	FRBNPP00UXR5	VINCI 25.5BOC0619B	EUR											
Certificate	FRBNPP00QFA6	VINCI 65.3TCIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000UCOJN29	VINCI 68.2TL OPENT	EUR											
Certificate	DE000UCOJN37	VINCI 70.2TL OPENT	EUR											
Certificate	DE000UCOJN52	VINCI 72.2TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1VMU4	VINCI 72.6TL OPENV	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UC0JN78	VINCI 74.2TL OPENT	EUR											
Certificate	DE000UC0JN86	VINCI 76.2TL OPENT	EUR											
Certificate	DE000UC0JN94	VINCI 78.2TL OPENT	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000UC0JNA5	VINCI 80.2TL OPENT	EUR											
Certificate	DE000UC0JNB3	VINCI 82.2TL OPENT	EUR											
Certificate	DE000UC0JNC1	VINCI 84.2TL OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UC0JM87	VINCI 94.8TS OPENT	EUR											
Certificate	DE000UC0JM95	VINCI 99.8TS OPENT	EUR											
Certificate	FRBNPP00XH63	VINCI100.7TPIOPENB	EUR											
Certificate	FRBNPP00H520	VINCI101.5TPIOPENB	EUR											
Certificate	DE000UC0IHA7	VINCI104.6TS OPENT	EUR											
Certificate	DE000UC0JMA7	VINCI104.8TS OPENT	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP00YSJ4	VINCI106.9TPIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000UC0JHC3	VINCI109.6TS OPENT	EUR	4,32	4,32	4,32			4,32					
Certificate	DE000UC0JG51	VINCI109.8TS OPENT	EUR											
Certificate	DE000UC0JMB5	VINCI109.8TS OPENT	EUR											
Certificate	FRBNPP00X4V2	VINCI111.9TPIOPENB	EUR											
Certificate	FRBNPP010RK4	VINCI120.8TPIOPENB	EUR											
Certificate	FRBNPP00UXP9	VINCI25.25BOC0619B	EUR											
Certificate	FR0011544857	VINCI36.75TPIOPENB	EUR											
Certificate	FR0012499762	VINCI45.24TPIOPENB	EUR											
Certificate	FR0012550432	VINCI47.32TPIOPENB	EUR	4,52	4,52	4,52			4,52					
Certificate	FRBNPP008HG7	VINCI57.08TPIOPENB	EUR											
Certificate	FRBNPP00DYN8	VINCI57.71TPIOPENB	EUR	3,16	3,16	3,16			3,16					
Certificate	FRBNPP008726	VINCI60.11TPIOPENB	EUR											
Certificate	FRBNPP00CTA7	VINCI60.99TPIOPENB	EUR	2,78	2,78	2,78			2,78					
Certificate	FRBNPP0096T1	VINCI63.51TPIOPENB	EUR											
Certificate	DE000VN67DV3	VINCI66.56TL OPENV	EUR											
Certificate	FRBNPP000AMY6	VINCI68.22TPIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	DE000UC0JJS8	VINCI68.23TL OPENT	EUR											
Certificate	FRBNPP00B7D9	VINCI68.33TPIOPENB	EUR	2,35	2,35	2,35			2,35					
Certificate	DE000VN67DW1	VINCI68.56TL OPENV	EUR											
Certificate	FRBNPP00UOL4	VINCI69.79TPIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000UC0JJ66	VINCI70.24TL OPENT	EUR	3,63	3,63	3,63			3,63					
Certificate	DE000VN67DX9	VINCI70.56TL OPENV	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000VF1JWJ1	VINCI70.59TL OPENV	EUR	1,92	1,92	1,92			1,92					
Certificate	FRBNPP00UOW4	VINCI72.15TPIOPENB	EUR											
Certificate	DE000UC0JJ74	VINCI72.24TL OPENT	EUR											
Certificate	FRBNPP00VL56	VINCI73.34TPIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	FRBNPP00VKV2	VINCI74.11TPIOPENB	EUR											
Certificate	DE000UC0JJ90	VINCI74.25TL OPENT	EUR											
Certificate	DE000VF2F9F2	VINCI74.64TL OPENV	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000UC0JB1	VINCI76.26TL OPENT	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000VF2XZ29	VINCI76.69TL OPENV	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00WSL4	VINCI77.49TPIOPENB	EUR											
Certificate	DE000UC0JJC9	VINCI78.26TL OPENT	EUR											
Certificate	DE000VF2X718	VINCI78.71TL OPENV	EUR											
Certificate	FRBNPP00X4T6	VINCI78.76TPIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000UC0JJD7	VINCI80.27TL OPENT	EUR											
Certificate	DE000VF28WQ1	VINCI80.72TL OPENV	EUR											
Certificate	DE000UC0JJE5	VINCI82.28TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00XLJ3	VINCI82.37TPIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF3HP84	VINCI82.76TL OPENV	EUR											
Certificate	DE000UC0JJF2	VINCI84.28TL OPENT	EUR											
Certificate	FRBNPP00YLD2	VINCI84.29TPIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF3Z4W3	VINCI84.84TL OPENV	EUR	0,57	0,57	0,51	111,00	3	0,51	200				
Certificate	DE000VFSRNV9	VINCI85.39TL OPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP010BF8	VINCI85.75TPIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VFSVLB7	VINCI87.39TL OPENV	EUR											
Certificate	DE000UCOMAK5	VINCI88.01TL OPENT	EUR											
Certificate	DE000VF6FY82	VINCI89.43TL OPENV	EUR											
Certificate	DE000HV13W96	VINCI92.95TS OPENT	EUR											
Certificate	DE000UC0JH76	VINCI94.61TS OPENT	EUR											
Certificate	FRBNPP00XH55	VINCI94.83TPIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF4WVU7	VINCI96.28TS OPENV	EUR											
Certificate	DE000VA2HVE1	VINCI97.14TS OPENV	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VLS1QL4	VINCI97.89TS OPENV	EUR											
Certificate	DE000VA4ZNS6	VINCI98.65TS OPENV	EUR											
Certificate	FRBNPP00X4U4	VINCI99.48TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UC0JH84	VINCI99.59TS OPENT	EUR											
Certificate	FRBNPP00NEW0	VIRB 96TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00YDR9	VIRB 131.TCIOPENB	EUR											
Certificate	FRBNPP00TH93	VIRB 108.9TCIOPENB	EUR											
Certificate	FRBNPP00YDS7	VIRB 138.3TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00YDT5	VIRB 174.7TCIOPENB	EUR											
Certificate	FRBNPP00YDU3	VIRB 196.6TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FR0011696368	VISA 45.27TCIOPENB	EUR											
Certificate	FR0011080175	VIVEN LEVOPENS	EUR	9,46	9,46	9,46			9,46					
Certificate	DE000CE4W595	VIVEN LEVOPENZ	EUR	101,86	105,99	101,86			105,99					
Certificate	DE000CD9FG03	VIVEN SHTOPENZ	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00WQB9	VIVEN 20TL 0619B	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP010QT7	VIVEN 20TL 0919B	EUR											
Certificate	DE000CQ9JNS4	VIVEN 22BOC0619C	EUR											
Certificate	FR0013378759	VIVEN 22DIS0619Z	EUR	21,89	21,89	21,89			21,89					
Certificate	FRBNPP00WQC7	VIVEN 22TL 0619B	EUR											
Certificate	FRBNPP010QU5	VIVEN 22TL 0919B	EUR											
Certificate	DE000CQ9JNY2	VIVEN 23BOC1219C	EUR											
Certificate	FRBNPP00R9E5	VIVEN 24BOC0919B	EUR											
Certificate	DE000CQ9JNX4	VIVEN 24BOC0919C	EUR											
Certificate	FRBNPP00NCG7	VIVEN 24BOC1219B	EUR	23,37	23,37	23,37			23,37					
Certificate	FRBNPP00R9F2	VIVEN 24BOC1219B	EUR											
Certificate	DE000CQ9JNZ9	VIVEN 24BOC1219C	EUR											
Certificate	FRBNPP00XD75	VIVEN 24TL 0619B	EUR											
Certificate	FR0013377850	VIVEN 25BOC0619Z	EUR	24,93	24,93	24,93			24,93					
Certificate	FRBNPP00OA95	VIVEN 25BOC0919B	EUR	24,67	24,67	24,67			24,67					
Certificate	FR0013377868	VIVEN 25BOC0919Z	EUR	24,54	24,58	24,54			24,58					
Certificate	FRBNPP00V5N8	VIVEN 25BOC1219B	EUR											
Certificate	FRBNPP00NCF9	VIVEN 25BOC1219B	EUR											
Certificate	FR0013339165	VIVEN 25BOC1219Z	EUR	24,72	24,75	24,72			24,75					
Certificate	FR0013377876	VIVEN 25BOC1219Z	EUR	24,53	24,53	24,53			24,53					
Certificate	FRBNPP00OAA2	VIVEN 26BOC0919B	EUR											
Certificate	FRBNPP0104I6	VIVEN 26TS 0619B	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP010QV3	VIVEN 26TS 0919B	EUR											
Certificate	FRBNPP00OAB0	VIVEN 27BOC0919B	EUR	26,04	26,04	26,04			26,04					
Certificate	FRBNPP00OAC8	VIVEN 28BOC0919B	EUR											
Certificate	FR0013408879	VIVEN 28DIS0919Z	EUR	23,27	23,45	23,27			23,45					
Certificate	FRBNPP00XD83	VIVEN 28TS 0619B	EUR											
Certificate	FRBNPP00Y4J6	VIVEN 30BOC1219B	EUR											
Certificate	FRBNPP00V5O6	VIVEN 30BOC1219B	EUR	26,42	26,42	26,42			26,42					
Certificate	DE000HV1KUY0	VIVEN 12.1TL OPENT	EUR											
Certificate	DE000HV11P71	VIVEN 16.3TL OPENT	EUR											
Certificate	FRBNPP00VF00	VIVEN 17.2TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000HV1XT47	VIVEN 17.4TL OPENT	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000HV12V98	VIVEN 19.4TL OPENT	EUR											
Certificate	DE000HV19F34	VIVEN 20.1TL OPENT	EUR											
Certificate	DE000UC0JNF4	VIVEN 21.1TL OPENT	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000UC0JNG2	VIVEN 22.1TL OPENT	EUR											
Certificate	DE000CQ9JNT2	VIVEN 22.5BOC0619C	EUR											
Certificate	DE000CQ9JNV8	VIVEN 22.5BOC0919C	EUR											
Certificate	DE000UC0JNH0	VIVEN 23.1TL OPENT	EUR											
Certificate	DE000CQ9JNU0	VIVEN 23.5BOC0619C	EUR											
Certificate	DE000CQ9JNW6	VIVEN 23.5BOC0919C	EUR											
Certificate	FR0013390192	VIVEN 23.6BOC1219Z	EUR	23,49	23,51	23,49			23,51					
Certificate	DE000UC0JNJ6	VIVEN 24.1TL OPENT	EUR											
Certificate	FR0013389285	VIVEN 24.4BOC0919Z	EUR											
Certificate	FRBNPP00V5L2	VIVEN 24.5BOC0919B	EUR											
Certificate	DE000CQ9JP00	VIVEN 24.5BOC1219C	EUR	23,84	23,84	23,84			23,84					
Certificate	FR0013366465	VIVEN 25.4BOC0619Z	EUR	25,33	25,34	25,33			25,34					
Certificate	FRBNPP00V5Q1	VIVEN 25.5BOC1219B	EUR											
Certificate	FR0013403318	VIVEN 25.8BOC1219Z	EUR	24,67	24,76	24,67			24,76					
Certificate	DE000HV16TA2	VIVEN 26.4TS OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00V5M0	VIVEN 26.5BOC0919B	EUR	25,88	25,88	25,88			25,88					
Certificate	FRBNPP00ZAG5	VIVEN 26.7TCIOPENB	EUR											
Certificate	DE000HV16TB0	VIVEN 27.3TS OPENT	EUR											
Certificate	FR0013316379	VIVEN 27.5BOC0619Z	EUR	27,43	27,43	27,43			27,43					
Certificate	DE000HV16TC8	VIVEN 28.3TS OPENT	EUR											
Certificate	FRBNPP00Y4I8	VIVEN 28.5BOC0919B	EUR											
Certificate	FR0013339157	VIVEN 28.5BOC0919Z	EUR	26,75	26,75	26,75			26,75					
Certificate	FR0013408341	VIVEN 28.6BOC0919Z	EUR	24,85	25,16	24,85			25,16					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013408358	VIVEN 29.8BOC1219Z	EUR	24,36	24,36	24,36			24,36					
Certificate	DE000UCOJMC3	VIVEN 29.9TS OPENT	EUR											
Certificate	FR0013316387	VIVEN 30.5BOC0619Z	EUR	30,40	30,44	30,40			30,44					
Certificate	DE000UCOJMD1	VIVEN 31.9TS OPENT	EUR											
Certificate	FR0011438548	VIVEN 7.52TCIOPENB	EUR											
Certificate	FRBNPP00AW46	VIVEN#####TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000HV11P63	VIVEN14.16TL OPENT	EUR	1,91	1,91	1,91			1,91					
Certificate	DE000HV1NM53	VIVEN15.32TL OPENT	EUR											
Certificate	FR0011723899	VIVEN16.51TCIOPENB	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000HV101N6	VIVEN17.43TL OPENT	EUR											
Certificate	FRBNPP00BR55	VIVEN17.73TCIOPENB	EUR											
Certificate	FRBNPP00C7D8	VIVEN17.76TCIOPENB	EUR											
Certificate	FRBNPP00C4T1	VIVEN17.84TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00F2W6	VIVEN18.45TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000HV1XT54	VIVEN18.45TL OPENT	EUR											
Certificate	DE000HV101P1	VIVEN18.51TL OPENT	EUR											
Certificate	FRBNPP00F713	VIVEN18.53TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00F5X7	VIVEN19.27TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00F721	VIVEN19.33TCIOPENB	EUR	0,48	0,49	0,48	192,00	1	0,49	400				
Certificate	DE000HV125F2	VIVEN19.35TL OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00G6Q8	VIVEN19.83TCIOPENB	EUR											
Certificate	DE000UCOJJJ4	VIVEN20.07TL OPENT	EUR											
Certificate	FRBNPP00TV79	VIVEN20.93TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UCOJJK2	VIVEN21.07TL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00W181	VIVEN21.28TCIOPENB	EUR	0,69	0,70	0,69	833,00	2	0,70	1200				
Certificate	FRBNPP00WQQ7	VIVEN21.97TCIOPENB	EUR											
Certificate	DE000UCOJLJ0	VIVEN22.07TL OPENT	EUR											
Certificate	FRBNPP00WQR5	VIVEN22.92TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UCOJJM8	VIVEN23.08TL OPENT	EUR											
Certificate	FRBNPP00X4W0	VIVEN23.11TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UCOJIN6	VIVEN24.07TL OPENT	EUR											
Certificate	FRBNPP00XBL8	VIVEN24.47TCIOPENB	EUR											
Certificate	FRBNPP00XMY8	VIVEN24.69TCIOPENB	EUR											
Certificate	FRBNPP010KX2	VIVEN25.04TCIOPENB	EUR											
Certificate	FRBNPP00V5P3	VIVEN25.25BOC1219B	EUR	24,93	24,93	24,93			24,93					
Certificate	FRBNPP010GX0	VIVEN25.57TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000HV17LM2	VIVEN26.39TS OPENT	EUR											
Certificate	FRBNPP00XAR7	VIVEN27.07TCIOPENB	EUR											
Certificate	DE000HV17LN0	VIVEN27.34TS OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UCOJHD1	VIVEN27.89TS OPENT	EUR											
Certificate	DE000HV17LP5	VIVEN28.28TS OPENT	EUR											
Certificate	FRBNPP00XGDS	VIVEN28.43TCIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00Z4O5	VIVEN29.06TCIOPENB	EUR											
Certificate	FRBNPP00V090	VIVEN29.47TCIOPENB	EUR											
Certificate	DE000UCOJHE9	VIVEN29.88TS OPENT	EUR											
Certificate	FRBNPP00XZZ7	VIVEN30.76TCIOPENB	EUR											
Certificate	FRBNPP00Z4P2	VIVEN30.86TCIOPENB	EUR											
Certificate	DE000UCOJHF6	VIVEN31.87TS OPENT	EUR											
Certificate	FRBNPP00XMX5	VIVEN35.07TCIOPENB	EUR											
Certificate	DE000CD9DKV2	VIX LEVOPENZ	EUR	2,11	2,17	2,11	38732,78	11	2,15	18283				
Certificate	DE000CD9DKW0	VIX SHTOPENZ	EUR	7,75	7,75	7,75	775,00	1	7,75	100				
Certificate	FR0013135548	VK3L LEV0336S	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00VKY6	VODAF 111.TCIOPENB	EUR											
Certificate	FRBNPP00NGU1	VODAF 204.TPIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00PA29	VODAF114.1TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00P7E1	VODAF121.4TCIOPENB	EUR											
Certificate	FRBNPP00VZJ5	VODAF151.7TCIOPENB	EUR											
Certificate	FRBNPP00U0Q3	VODAF159.1TCIOPENB	EUR											
Certificate	FRBNPP00SIG3	VODAF167.8TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00S468	VODAF175.6TCIOPENB	EUR											
Certificate	FRBNPP00OI57	VODAF177.6TCIOPENB	EUR											
Certificate	FRBNPP00OLU7	VODAF182.4TCIOPENB	EUR											
Certificate	FRBNPP00NVTO	VODAF185.9TCIOPENB	EUR											
Certificate	FRBNPP00NQ15	VODAF196.4TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP010AJ2	VODAF99.92TCIOPENB	EUR											
Certificate	DE000CD5PEE3	VOW LEVOPENZ	EUR	21,71	21,71	21,71			21,71					
Certificate	DE000UCOLHK2	VOW 110TL OPENT	EUR											
Certificate	FRBNPP00Y4K4	VOW 150BOC0919B	EUR											
Certificate	FR0013403326	VOW 150BOC0919Z	EUR	147,93	147,93	147,65			147,65					
Certificate	FRBNPP00VCG0	VOW 161BOC0919B	EUR	157,60	157,60	157,60			157,60					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013390200	VOW 168BOC1219Z	EUR	161,45	161,45	161,45			161,45					
Certificate	FR0013388550	VOW 170BOC0619Z	EUR	169,05	169,05	169,05			169,05					
Certificate	FRBNPP00VC78	VOW 170BOC1219B	EUR											
Certificate	FRBNPP00VC45	VOW 171BOC0919B	EUR											
Certificate	FRBNPP00VC29	VOW 172BOC0619B	EUR											
Certificate	FRBNPP00VC86	VOW 175BOC1219B	EUR											
Certificate	FRBNPP00Y4L2	VOW 176BOC1219B	EUR											
Certificate	FR0013403334	VOW 176BOC1219Z	EUR	157,22	157,22	157,22			157,22					
Certificate	FR0013389293	VOW 180BOC0919Z	EUR	166,96	166,96	165,64			165,64					
Certificate	FRBNPP00VC94	VOW 180BOC1219B	EUR	157,15	157,15	157,15			157,15					
Certificate	FRBNPP00VC37	VOW 181BOC0919B	EUR	165,15	165,15	165,15			165,15					
Certificate	FRBNPP00VC11	VOW 182BOC0619B	EUR											
Certificate	FRBNPP00VC52	VOW 191BOC0919B	EUR											
Certificate	FRBNPP00P7A9	VOW 115.TCIOPENB	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000UCOF564	VOW 127.TL OPENT	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000UCOM7T9	VOW 140.TL OPENT	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00Z7Z4	VOW 179.TPIOPENB	EUR	3,62	3,62	3,62			3,62					
Certificate	FR0013017621	VOW 88.5TCIOPENB	EUR											
Certificate	DE000HV1NM87	VOW 99.9TL OPENT	EUR											
Certificate	FRBNPP00PHU2	VOW 108.2TCIOPENB	EUR											
Certificate	FRBNPP00MHD5	VOW 108.7TCIOPENB	EUR											
Certificate	DE000UCOLFT7	VOW 110.1TL OPENT	EUR											
Certificate	DE000HV1XT88	VOW 110.1TL OPENT	EUR											
Certificate	DE000UCOKXT2	VOW 111.1TL OPENT	EUR											
Certificate	DE000UCOKK51	VOW 116.1TL OPENT	EUR											
Certificate	FRBNPP008V58	VOW 119.8TCIOPENB	EUR											
Certificate	DE000UCOKGNO	VOW 120.9TL OPENT	EUR	2,70	2,70	2,70			2,70					
Certificate	DE000UCOKKT9	VOW 121.1TL OPENT	EUR											
Certificate	FRBNPP00CTC3	VOW 122.9TCIOPENB	EUR											
Certificate	FRBNPP00QR60	VOW 125.5TCIOPENB	EUR											
Certificate	DE000UCOKGP5	VOW 125.9TL OPENT	EUR											
Certificate	FRBNPP00F9R1	VOW 127.9TCIOPENB	EUR											
Certificate	DE000UCOKGQ3	VOW 130.9TL OPENT	EUR											
Certificate	DE000UCOF572	VOW 132.1TL OPENT	EUR											
Certificate	FRBNPP00SIC2	VOW 133.2TCIOPENB	EUR											
Certificate	FRBNPP00X4X8	VOW 135.1TCIOPENB	EUR											
Certificate	DE000UCOH455	VOW 136.5TL OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP010A67	VOW 140.3TCIOPENB	EUR											
Certificate	DE000UCOHC29	VOW 141.3TL OPENT	EUR											
Certificate	DE000UCOHFD9	VOW 141.6TL OPENT	EUR											
Certificate	FRBNPP00YK91	VOW 143.6TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP010KY0	VOW 148.4TPIOPENB	EUR											
Certificate	DE000UCOKKU7	VOW 154.7TS OPENT	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000UCOKGR1	VOW 155.1TS OPENT	EUR											
Certificate	FRBNPP010053	VOW 160.5TPIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00ZQJ5	VOW 161.3TPIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000UCOKKV5	VOW 164.7TS OPENT	EUR											
Certificate	FRBNPP00P7D3	VOW 171.1TPIOPENB	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000HV1Z788	VOW 172.7TS OPENT	EUR											
Certificate	DE000UCOKKW3	VOW 174.7TS OPENT	EUR											
Certificate	FRBNPP00L2K3	VOW 178.1TPIOPENB	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP00LA31	VOW 181.7TPIOPENB	EUR	2,65	2,65	2,65			2,65					
Certificate	FRBNPP00IRU6	VOW 184.2TPIOPENB	EUR											
Certificate	DE000UCOKKX1	VOW 184.6TS OPENT	EUR	4,24	4,24	4,24			4,24					
Certificate	FRBNPP00ORB4	VOW 190.4TPIOPENB	EUR											
Certificate	FRBNPP00Z250	VOW 195.8TPIOPENB	EUR	5,33	5,33	5,33			5,33					
Certificate	FRBNPP00QJ03	VOW 90.37TPIOPENB	EUR											
Certificate	DE000UCOAVR1	VSA2L LEVOPENT	EUR											
Certificate	DE000UCOAVS9	VSA25 SHTOPENT	EUR											
Certificate	DE000UCOAVT7	VSA25 SHTOPENT	EUR											
Certificate	DE000CQ4Z2D3	VW 190BOC0619C	EUR											
Certificate	DE000CQ4Z2E1	VW 197.5BOC0619C	EUR	184,64	184,64	184,64			184,64					
Certificate	DE000HV12888	VWLX3 LEV0720T	EUR											
Certificate	DE000HV12896	VWSX3 SHT0720T	EUR											
Certificate	FR0010468751	WASTE PI OPENS	EUR	206,60	206,60	206,28			206,28					
Certificate	DE000UCOLYB6	WDIG 140TL OPENT	EUR											
Certificate	DE000UCOM8T7	WDIG 150TL OPENT	EUR											
Certificate	DE000UCOLWW6	WDIG 180TS OPENT	EUR											
Certificate	DE000UCOMHV7	WDIG 200TS OPENT	EUR											
Certificate	DE000UCOMAN9	WDIG 150.TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOE062	WDIG 80.6TL OPENT	EUR											
Certificate	DE000UCOE070	WDIG 90.6TL OPENT	EUR											
Certificate	DE000UCOI8H7	WDIG 110.2TL OPENT	EUR											
Certificate	DE000UCOI8Z9	WDIG 110.4TL OPENT	EUR											
Certificate	DE000UCOIG69	WDIG 120.2TL OPENT	EUR											
Certificate	DE000UCOIGF8	WDIG 120.4TL OPENT	EUR											
Certificate	DE000UCOLXR4	WDIG 140.1TL OPENT	EUR											
Certificate	DE000UCODB03	WDIG 156.1TS OPENT	EUR											
Certificate	DE000UCOLX98	WDIG 179.7TS OPENT	EUR											
Certificate	DE000UCODW65	WDIG 80.85TL OPENT	EUR											
Certificate	DE000UCOE146	WDIG 90.93TL OPENT	EUR											
Certificate	FRBNPP00YDW9	WENDL 108.TCIOPENB	EUR											
Certificate	FRBNPP00VZL1	WENDL101.4TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00OLV5	WENDL135.8TCIOPENB	EUR	2,40	2,40	2,40			2,40					
Certificate	FRBNPP00VZO5	WENDL149.4TCIOPENB	EUR											
Certificate	FR0011544873	WENDL64.53TCIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	FR0011544881	WENDL75.61TCIOPENB	EUR											
Certificate	FRBNPP00VZK3	WENDL85.36TCIOPENB	EUR	3,48	3,48	3,48			3,48					
Certificate	FRBNPP006N68	WENDL93.02TCIOPENB	EUR											
Certificate	DE000VN61XP6	WHEAT LEVOPENV	EUR	1,66	1,66	1,44			1,44					
Certificate	DE000VLS1ZY8	WHEAT LEVOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VN61XS0	WHEAT SHTOPENV	EUR	3,19	3,19	3,19			3,19					
Certificate	DE000VN61XT8	WHEAT SHTOPENV	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00THB4	WLN 27.21TCIOPENB	EUR											
Certificate	FRBNPP00NEZ3	WLN 32.25TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00THC2	WLN 35.59TCIOPENB	EUR											
Certificate	FRBNPP00TWG2	WLN 37.64TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00VZP2	WLN 44.91TCIOPENB	EUR	0,50	0,51	0,50	200,00	1	0,51	400				
Certificate	FRBNPP00VZQ0	WLN 47.41TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00VZS6	WLN 59.88TCIOPENB	EUR											
Certificate	FRBNPP00VDY5	WLN 63.84TCIOPENB	EUR											
Certificate	FRBNPP00VZT4	WLN 67.36TCIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	NL0000748937	WORLD LUX IND OEB	EUR	244,90	244,90	244,90			244,90					
Certificate	DE000VA545U6	XAG LEVOPENV	EUR	2,50	2,61	2,50			2,61					
Certificate	DE000UCOAU11	XCAL8 LEVOPENV	EUR											
Certificate	DE000UCOAU29	XCAS8 SHTOPENV	EUR											
Certificate	FRBNPP00THF5	XFAB 3.22TCIOPENB	EUR											
Certificate	FRBNPP00THG3	XFAB 4.08TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00YUY9	XFAB 4.53TCIOPENB	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000UCOM602	XPDL1 LEVOPENV	EUR	5,75	6,05	5,75			6,05					
Certificate	DE000UCOM5W7	XPDL1 LEVOPENV	EUR	7,50	7,50	7,50			7,50					
Certificate	DE000UCOM5Y3	XPDL1 LEVOPENV	EUR	14,30	14,30	14,30			14,30					
Certificate	DE000UCOM5N6	XPDL2 LEVOPENV	EUR	7,77	7,77	7,77			7,77					
Certificate	DE000UCOM5O9	XPDL4 LEVOPENV	EUR	10,67	10,67	10,67			10,67					
Certificate	DE000UCOM5S5	XPDL6 LEVOPENV	EUR	11,40	11,40	11,40			11,40					
Certificate	DE000UCOM5U1	XPDL8 LEVOPENV	EUR	9,00	9,26	9,00			9,26					
Certificate	DE000UCOM610	XPDS1 SHTOPENV	EUR	2,94	2,94	2,94			2,94					
Certificate	DE000UCOM5Z0	XPDS1 SHTOPENV	EUR	4,09	4,09	4,09			4,09					
Certificate	DE000UCOM5X5	XPDS1 SHTOPENV	EUR	5,24	5,24	5,08			5,08					
Certificate	DE000UCOM5P1	XPDS2 SHTOPENV	EUR	8,58	8,58	8,58			8,58					
Certificate	DE000UCOM5R7	XPDS4 SHTOPENV	EUR	8,26	8,26	8,17			8,17					
Certificate	DE000UCOM5T3	XPDS6 SHTOPENV	EUR	10,34	10,34	10,34			10,34					
Certificate	DE000UCOM5V9	XPDS8 SHTOPENV	EUR	6,53	6,53	6,53			6,53					
Certificate	DE000UCOM6C7	XPTL1 LEVOPENV	EUR	3,82	3,82	3,82			3,82					
Certificate	DE000UCOM6A1	XPTL1 LEVOPENV	EUR	3,13	3,13	2,99			2,99					
Certificate	DE000UCOM6E3	XPTL1 LEVOPENV	EUR	3,74	3,74	3,74			3,74					
Certificate	DE000UCOM628	XPTL2 LEVOPENV	EUR	8,81	8,81	8,81			8,81					
Certificate	DE000UCOM644	XPTL4 LEVOPENV	EUR	7,82	7,82	7,68			7,68					
Certificate	DE000UCOM669	XPTL6 LEVOPENV	EUR	6,33	6,33	6,33			6,33					
Certificate	DE000UCOM685	XPTL8 LEVOPENV	EUR	4,67	4,67	4,67			4,67					
Certificate	DE000UCOM6F0	XPTS1 SHTOPENV	EUR	9,94	10,64	9,94			10,64					
Certificate	DE000UCOM6D5	XPTS1 SHTOPENV	EUR	14,50	14,50	14,50			14,50					
Certificate	DE000UCOM6B9	XPTS1 SHTOPENV	EUR	12,74	12,74	12,74			12,74					
Certificate	DE000UCOM636	XPTS2 SHTOPENV	EUR	8,52	8,52	8,52			8,52					
Certificate	DE000UCOM651	XPTS4 SHTOPENV	EUR	7,31	7,31	7,31			7,31					
Certificate	DE000UCOM677	XPTS6 SHTOPENV	EUR	11,38	11,72	11,38			11,72					
Certificate	DE000UCOM693	XPTS8 SHTOPENV	EUR	20,06	20,06	20,06			20,06					
Certificate	FR0010986430	ZINC PIQOPENS	EUR	19,78	19,79	19,78			19,79					
Certificate	FRBNPP00NFM8	ZONML 3.71TCIOPENB	EUR											
Certificate	FRBNPP00P548	ZONML 3.98TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00P555	ZONML 4.33TCIOPENB	EUR											
Certificate	FRBNPP00PG23	ZONML 4.45TCIOPENB	EUR											
Certificate	FRBNPP00P563	ZONML 4.58TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00NFN6	ZONML 4.69TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00P571	ZONML 4.78TCIOPENB	EUR											
Certificate	FRBNPP00RGE4	ZONML 4.92TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00TZT8	ZONML 5.06TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00YJ8	ZONML 5.17TCIOPENB	EUR											
Certificate	FRBNPP00YCK6	ZONML 5.46TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00VY64	ZONML 6.27TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00VY72	ZONML 7.12TCIOPENB	EUR											
Certificate	FRBNPP00YYM6	ZONML 7.28TCIOPENB	EUR											
Certificate	FRBNPP00ZDR6	ZURIC 308.TCIOPENB	EUR											
Certificate	FRBNPP00ZDP0	ZURIC243.2TCIOPENB	EUR											
Certificate	FRBNPP00ZDQ8	ZURIC291.8TCIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00ZDS4	ZURIC340.4TCIOPENB	EUR											
Certificate	FRBNPP00ZDT2	ZURIC356.6TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00ZDU0	ZURIC405.3TCIOPENB	EUR											
Government bond	FR0013200813	OAT 0.25% 25NOV26	EUR											
Government bond	FR0013398955	OAT 0%25022022 CAC	EUR											
Government bond	FR0013284197	OAT 0%25032023 CAC	EUR											
Government bond	FR0013345766	OAT 0%25032024 CAC	EUR											
Government bond	FR0011461342	OAT 0%250520 CAC	EUR											
Government bond	FR0011461367	OAT 0%250521 CAC	EUR											
Government bond	FR0011461375	OAT 0%250522 CAC	EUR											
Government bond	FR0011461383	OAT 0%250523 CAC	EUR											
Government bond	FR0011461391	OAT 0%250524 CAC	EUR											
Government bond	FR0011461417	OAT 0%250525 CAC	EUR											
Government bond	FR0011461425	OAT 0%250526 CAC	EUR											
Government bond	FR0011461433	OAT 0%250527 CAC	EUR											
Government bond	FR0011461458	OAT 0%250528 CAC	EUR											
Government bond	FR0011461466	OAT 0%250529 CAC	EUR											
Government bond	FR0011461482	OAT 0%250530 CAC	EUR											
Government bond	FR0011461490	OAT 0%250531 CAC	EUR											
Government bond	FR0011461516	OAT 0%250532 CAC	EUR											
Government bond	FR0011461524	OAT 0%250533 CAC	EUR											
Government bond	FR0011461540	OAT 0%250534 CAC	EUR											
Government bond	FR0011461565	OAT 0%250535 CAC	EUR											
Government bond	FR0011461573	OAT 0%250536 CAC	EUR											
Government bond	FR0011461581	OAT 0%250537 CAC	EUR											
Government bond	FR0011461599	OAT 0%250538 CAC	EUR											
Government bond	FR0011461607	OAT 0%250539 CAC	EUR											
Government bond	FR0011461615	OAT 0%250540 CAC	EUR											
Government bond	FR0011461623	OAT 0%250541 CAC	EUR											
Government bond	FR0011461631	OAT 0%250542 CAC	EUR											
Government bond	FR0011461649	OAT 0%250543 CAC	EUR											
Government bond	FR0011461656	OAT 0%250544 CAC	EUR											
Government bond	FR0011461664	OAT 0%250545 CAC	EUR											
Government bond	FR0013341732	OAT 0%251127 CAC	EUR											
Government bond	FR0013341757	OAT 0%251128 CAC	EUR											
Government bond	FR0013200987	OAT 0251126 CAC	EUR											
Government bond	FR0013154044	OAT 1.25%MAI36	EUR											
Government bond	FR0013154028	OAT 1.75%25MAI66	EUR											
Government bond	FR0013250560	OAT 1% 25MAY27	EUR											
Government bond	FR0010916924	OAT 3.50%25APR26	EUR											
Government bond	FR0013311016	OAT0.0%25FEB21	EUR											
Government bond	FR0013344751	OAT0.0%25MAR24	EUR											
Government bond	FR0013232485	OAT0.00%25FEB20	EUR											
Government bond	FR0013398583	OAT0.00%25FEB22	EUR											
Government bond	FR0013157096	OAT0.00%25MAY21	EUR											
Government bond	FR0013219177	OAT0.00%25MAY22	EUR											
Government bond	FR0011347046	OAT0.1%25JUL21	EUR											
Government bond	FR0012968337	OAT0.25%25NOV20	EUR											
Government bond	FR0012517027	OAT0.5%25MAY25	EUR											
Government bond	FR0013131877	OAT0.5%25MAY26	EUR											
Government bond	FR0011993179	OAT0.5%25NOV2019	EUR											
Government bond	FR0013407236	OAT0.50%25MAY29	EUR											
Government bond	FR0013286192	OAT0.75%25MAI2028	EUR											
Government bond	FR0013341682	OAT0.75%25NOV28	EUR											
Government bond	FR0013154085	OAT0%250546	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	FR0013154093	OAT0%250547	EUR											
Government bond	FR0013154101	OAT0%250548	EUR											
Government bond	FR0013154119	OAT0%250549	EUR											
Government bond	FR0013154127	OAT0%250550	EUR											
Government bond	FR0013154135	OAT0%250551	EUR											
Government bond	FR0013154143	OAT0%250552	EUR											
Government bond	FR0013154192	OAT0%250553	EUR											
Government bond	FR0013154200	OAT0%250554	EUR											
Government bond	FR0013154218	OAT0%250555	EUR											
Government bond	FR0013154226	OAT0%250556	EUR											
Government bond	FR0013154234	OAT0%250557	EUR											
Government bond	FR0013154259	OAT0%250558	EUR											
Government bond	FR0013154283	OAT0%250559	EUR											
Government bond	FR0013154291	OAT0%250560	EUR											
Government bond	FR0013154309	OAT0%250561	EUR											
Government bond	FR0013154317	OAT0%250562	EUR											
Government bond	FR0013154325	OAT0%250563	EUR											
Government bond	FR0013154333	OAT0%250564	EUR											
Government bond	FR0013154341	OAT0%250565	EUR											
Government bond	FR0013154358	OAT0%250566	EUR											
Government bond	FR0013415627	OAT0%25MARS2025	EUR											
Government bond	FR0013140738	OAT0%PMT1MAR20	EUR											
Government bond	FR0012560456	OAT0%PMT1MAR20	EUR											
Government bond	FR0013140746	OAT0%PMT1MAR21	EUR											
Government bond	FR0012560464	OAT0%PMT1MAR21	EUR											
Government bond	FR0012560472	OAT0%PMT1MAR22	EUR											
Government bond	FR0013410669	OAT0%PMT1MAR22	EUR											
Government bond	FR0013410685	OAT0%PMT1MAR23	EUR											
Government bond	FR0012560480	OAT0%PMT1MAR23	EUR											
Government bond	FR0012560506	OAT0%PMT1MAR24	EUR											
Government bond	FR0013410693	OAT0%PMT1MAR24	EUR											
Government bond	FR0013410701	OAT0%PMT1MAR25	EUR											
Government bond	FR0012560522	OAT0%PMT1MAR25	EUR											
Government bond	FR0013410719	OAT0%PMT1MAR26	EUR											
Government bond	FR0013410727	OAT0%PMT1MAR27	EUR											
Government bond	FR0013410735	OAT0%PMT1MAR28	EUR											
Government bond	FR0013410750	OAT0%PMT1MAR29	EUR											
Government bond	FR0013283686	OAT0%MAR23	EUR											
Government bond	FR0013140696	OAT0%PPMT1MAR21	EUR											
Government bond	FR0012559896	OAT0%PPMT1MAR25	EUR											
Government bond	FR0013410610	OAT0%PPMT1MAR29	EUR											
Government bond	FR0013313582	OAT1.25%25MAI2034	EUR											
Government bond	FR0013404969	OAT1.5%25MAY2050	EUR	105,25	105,62	105,25	65262,40	2	105,62	62000				
Government bond	FR0012993103	OAT1.50%25MAI2031	EUR											
Government bond	FR0013234333	OAT1.75%25JUN39	EUR											
Government bond	FR0011486067	OAT1.75%25MAY2023	EUR											
Government bond	FR0011962398	OAT1.75%NOV2024	EUR											
Government bond	FR0012938116	OAT1%25NOV2025	EUR											
Government bond	FR0011619436	OAT2.25%25MAY24	EUR											
Government bond	FR0011337880	OAT2.25%25OCT22	EUR	109,49	109,49	109,49	328,47	1	109,49	300				
Government bond	FR0011883966	OAT2.50%25MAY2030	EUR											
Government bond	FR0010949651	OAT2.50%25OCT20	EUR											
Government bond	FR0011317783	OAT2.75%25OCT27	EUR											
Government bond	FR0013257524	OAT2%25MAI2048	EUR											
Government bond	FR0011461037	OAT3.25%25MAY2045	EUR											
Government bond	FR0011059088	OAT3.25%25OCT2021	EUR											
Government bond	FR0010854182	OAT3.50%25AVRIL20	EUR											
Government bond	FR0010192997	OAT3.75%25APR21	EUR											
Government bond	FR0010776161	OAT3.75%25OCT2019	EUR											
Government bond	FR0011196856	OAT3%25APR2022	EUR											
Government bond	FR0010870956	OAT4.00%25AVRIL60	EUR											
Government bond	FR0010466938	OAT4.25%25OCT23	EUR											
Government bond	FR0010773192	OAT4.5%25AVR41	EUR											
Government bond	FR0010070060	OAT4.75%25APR35	EUR											
Government bond	FR0010171975	OAT4%25APR55	EUR											
Government bond	FR0010371401	OAT4%25OCT38	EUR											
Government bond	FR0000571218	OAT5.5%25APR29	EUR											
Government bond	FR0000187635	OAT5.75%25OCT32	EUR											
Government bond	FR0000571150	OAT6%25OCT25	EUR	139,98	139,98	139,98	9658,62	1	139,98	6900				
Government bond	FR0000571044	OAT8.25%25APR22	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	FR0000571085	OAT8.5%25APR23	EUR											
Government bond	FR0000570921	OAT8.5%25OCT19	EUR	103,60	103,60	103,59	3473,61	2	103,59	3353				
Government bond	FR0013327491	OATEI0.1%25JUL36	EUR											
Government bond	FR0013410552	OATEI0.10%01MARS29	EUR											
Government bond	FR0011427848	OATEI0.25%25JUL24	EUR											
Government bond	FR0011982776	OATEI0.7%25JUL2030	EUR											
Government bond	FR0013066859	OATEI0%250719CAC	EUR											
Government bond	FR0013066867	OATEI0%250720CAC	EUR											
Government bond	FR0013066875	OATEI0%250721CAC	EUR											
Government bond	FR0013066883	OATEI0%250722CAC	EUR											
Government bond	FR0013066891	OATEI0%250723CAC	EUR											
Government bond	FR0013066909	OATEI0%250724CAC	EUR											
Government bond	FR0013066917	OATEI0%250725CAC	EUR											
Government bond	FR0013066933	OATEI0%250726CAC	EUR											
Government bond	FR0013066941	OATEI0%250727CAC	EUR											
Government bond	FR0013066966	OATEI0%250728CAC	EUR											
Government bond	FR0013066982	OATEI0%250729CAC	EUR											
Government bond	FR0013066990	OATEI0%250730CAC	EUR											
Government bond	FR0013210275	OATEI0%250731CAC	EUR											
Government bond	FR0013210283	OATEI0%250732CAC	EUR											
Government bond	FR0013210291	OATEI0%250733CAC	EUR											
Government bond	FR0013210309	OATEI0%250734CAC	EUR											
Government bond	FR0013210325	OATEI0%250735CAC	EUR											
Government bond	FR0013210341	OATEI0%250736CAC	EUR											
Government bond	FR0013210424	OATEI0%250737CAC	EUR											
Government bond	FR0013210432	OATEI0%250738CAC	EUR											
Government bond	FR0013210440	OATEI0%250739CAC	EUR											
Government bond	FR0013210457	OATEI0%250740CAC	EUR											
Government bond	FR0013210465	OATEI0%250741CAC	EUR											
Government bond	FR0013210473	OATEI0%250742CAC	EUR											
Government bond	FR0013210481	OATEI0%250743CAC	EUR											
Government bond	FR0013210499	OATEI0%250744CAC	EUR											
Government bond	FR0013210507	OATEI0%250745CAC	EUR											
Government bond	FR0013210515	OATEI0%250746CAC	EUR											
Government bond	FR0013210523	OATEI0%250747CAC	EUR											
Government bond	FR0010899773	OATEI1.1%JUL22PPMT	EUR											
Government bond	FR0010899765	OATEI1.10%25JUL22	EUR											
Government bond	FR0011008705	OATEI1.85%JUL2027	EUR											
Government bond	FR0010482463	OATEZC0719IPMTID	EUR											
Government bond	FR0010482471	OATEZC0720IPMTID	EUR											
Government bond	FR0010482299	OATEZC0720PPMTID	EUR											
Government bond	FR0010482497	OATEZC0721IPMTID	EUR											
Government bond	FR0010482505	OATEZC0721PMTID	EUR											
Government bond	FR0010482513	OATEZC0723IPMTID	EUR											
Government bond	FR0010482521	OATEZC0724IPMTID	EUR											
Government bond	FR0010482539	OATEZC0725IPMTID	EUR											
Government bond	FR0010482547	OATEZC0726IPMTID	EUR											
Government bond	FR0010482554	OATEZC0727IPMTID	EUR											
Government bond	FR0011008747	OATEZC0727PPMTID	EUR											
Government bond	FR0010482315	OATEZC0732PPMTID	EUR											
Government bond	FR0010482323	OATEZC0740PPMTID	EUR											
Government bond	FR0010482562	OATEZC250728IPMTID	EUR											
Government bond	FR0010482570	OATEZC250729IPMTID	EUR											
Government bond	FR0010482588	OATEZC250730IPMTID	EUR											
Government bond	FR0011992502	OATEZC250730PPMTID	EUR											
Government bond	FR0013238268	OATIO.1%01MAR28	EUR											
Government bond	FR0013140035	OATIO.10%1MAR21	EUR											
Government bond	FR0012558310	OATIO.10%1MAR25	EUR											
Government bond	FR0013209871	OATIO.10%25JUL47	EUR											
Government bond	FR0013066958	OATIO%010320 CAC	EUR											
Government bond	FR0013066974	OATIO%010321 CAC	EUR											
Government bond	FR0013067006	OATIO%010322 CAC	EUR											
Government bond	FR0013067014	OATIO%010323 CAC	EUR											
Government bond	FR0013067022	OATIO%010324 CAC	EUR											
Government bond	FR0013067030	OATIO%010325 CAC	EUR											
Government bond	FR0013238417	OATIO%010326 CAC	EUR											
Government bond	FR0013238433	OATIO%010327 CAC	EUR											
Government bond	FR0013238409	OATIO%010328 CAC	EUR											
Government bond	FR0010850032	OATI1.30%25JUL19	EUR											
Government bond	FR0010447367	OATIND1.8%25JUL40	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	FR0010585901	OATIND2.1%25JUL23	EUR											
Government bond	FR0010050559	OATIND2.25%25JUL20	EUR											
Government bond	FR0000188799	OATIND3.15%25JUL32	EUR											
Government bond	FR0000186413	OATIND3.4%25JUL29	EUR											
Government bond	FR0000570962	OATIPMTZC25APR20	EUR											
Government bond	FR0000570996	OATIPMTZC25APR21	EUR											
Government bond	FR0000571010	OATIPMTZC25APR22	EUR											
Government bond	FR0000571069	OATIPMTZC25APR23	EUR											
Government bond	FR0000571101	OATIPMTZC25APR24	EUR											
Government bond	FR0000571127	OATIPMTZC25APR25	EUR											
Government bond	FR0000571168	OATIPMTZC25APR26	EUR											
Government bond	FR0000571176	OATIPMTZC25APR27	EUR											
Government bond	FR0000571184	OATIPMTZC25APR28	EUR											
Government bond	FR0000571192	OATIPMTZC25APR29	EUR											
Government bond	FR0010070086	OATIPMTZC25APR30	EUR											
Government bond	FR0010070102	OATIPMTZC25APR31	EUR											
Government bond	FR0010070110	OATIPMTZC25APR32	EUR											
Government bond	FR0010070128	OATIPMTZC25APR33	EUR											
Government bond	FR0010070136	OATIPMTZC25APR34	EUR											
Government bond	FR0010070144	OATIPMTZC25APR35	EUR											
Government bond	FR0010172213	OATIPMTZC25APR36	EUR											
Government bond	FR0010172270	OATIPMTZC25APR37	EUR											
Government bond	FR0010172288	OATIPMTZC25APR38	EUR											
Government bond	FR0010172296	OATIPMTZC25APR39	EUR											
Government bond	FR0010172304	OATIPMTZC25APR40	EUR											
Government bond	FR0010172312	OATIPMTZC25APR41	EUR											
Government bond	FR0010172320	OATIPMTZC25APR42	EUR											
Government bond	FR0010172478	OATIPMTZC25APR43	EUR											
Government bond	FR0010172494	OATIPMTZC25APR44	EUR											
Government bond	FR0010172510	OATIPMTZC25APR45	EUR											
Government bond	FR0010172528	OATIPMTZC25APR46	EUR											
Government bond	FR0010172544	OATIPMTZC25APR47	EUR											
Government bond	FR0010172577	OATIPMTZC25APR48	EUR											
Government bond	FR0010172585	OATIPMTZC25APR49	EUR											
Government bond	FR0010172593	OATIPMTZC25APR50	EUR											
Government bond	FR0010172601	OATIPMTZC25APR51	EUR											
Government bond	FR0010172619	OATIPMTZC25APR52	EUR											
Government bond	FR0010172627	OATIPMTZC25APR53	EUR											
Government bond	FR0010172635	OATIPMTZC25APR54	EUR											
Government bond	FR0010172643	OATIPMTZC25APR55	EUR											
Government bond	FR0010483149	OATIPMTZC25JUL19	EUR											
Government bond	FR0011427905	OATIPMTZC25JUL24	EUR											
Government bond	FR0000570947	OATIPMTZC25OCT19	EUR											
Government bond	FR0000570988	OATIPMTZC25OCT20	EUR											
Government bond	FR0000571002	OATIPMTZC25OCT21	EUR											
Government bond	FR0000571051	OATIPMTZC25OCT22	EUR											
Government bond	FR0000571093	OATIPMTZC25OCT23	EUR											
Government bond	FR0000571119	OATIPMTZC25OCT24	EUR											
Government bond	FR0000571143	OATIPMTZC25OCT25	EUR											
Government bond	FR0000578544	OATIPMTZC25OCT26	EUR											
Government bond	FR0000578551	OATIPMTZC25OCT27	EUR											
Government bond	FR0000578569	OATIPMTZC25OCT28	EUR											
Government bond	FR0000578577	OATIPMTZC25OCT29	EUR											
Government bond	FR0000578585	OATIPMTZC25OCT30	EUR											
Government bond	FR0000578593	OATIPMTZC25OCT31	EUR											
Government bond	FR0000578601	OATIPMTZC25OCT32	EUR											
Government bond	FR0010372045	OATIPMTZC25OCT33	EUR											
Government bond	FR0010372052	OATIPMTZC25OCT34	EUR											
Government bond	FR0010372060	OATIPMTZC25OCT35	EUR											
Government bond	FR0010372078	OATIPMTZC25OCT36	EUR											
Government bond	FR0010372086	OATIPMTZC25OCT37	EUR											
Government bond	FR0010372094	OATIPMTZC25OCT38	EUR											
Government bond	FR0013238532	OATIPPMTO.10%10328	EUR											
Government bond	FR0013327830	OATIPPMTO%250736	EUR											
Government bond	FR0010850164	OATIPPMTC25JUL19	EUR											
Government bond	FR0010193003	OATPPMTZC25APR21	EUR											
Government bond	FR0000571036	OATPPMTZC25APR22	EUR											
Government bond	FR0000571077	OATPPMTZC25APR23	EUR											
Government bond	FR0000571200	OATPPMTZC25APR29	EUR											
Government bond	FR0010070078	OATPPMTZC25APR35	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	FR0010172205	OATPPMTZC25APR55	EUR											
Government bond	FR0000570939	OATPPMTZC25OCT19	EUR											
Government bond	FR0010466946	OATPPMTZC25OCT23	EUR											
Government bond	FR0000571135	OATPPMTZC25OCT25	EUR											
Government bond	FR0000578536	OATPPMTZC25OCT32	EUR											
Government bond	FR0010371427	OATPPMTZC25OCT38	EUR											
Government bond	FR0010586198	OATZC0723PPMTIDX	EUR											
Government bond	FR0010482307	OATZC0729PPMTIDX	EUR											
Government bond	FR0010809723	OATZC250420DEM	EUR											
Government bond	FR0010809814	OATZC250421DEM	EUR											
Government bond	FR0010809871	OATZC250422DEM	EUR											
Government bond	FR0010809921	OATZC250423DEM	EUR											
Government bond	FR0010810002	OATZC250424DEM	EUR											
Government bond	FR0010810069	OATZC250425DEM	EUR											
Government bond	FR0010810127	OATZC250426DEM	EUR											
Government bond	FR0010810168	OATZC250427DEM	EUR											
Government bond	FR0010810184	OATZC250428DEM	EUR											
Government bond	FR0010810218	OATZC250429DEM	EUR											
Government bond	FR0010809277	OATZC250430DEM	EUR											
Government bond	FR0010809400	OATZC250431DEM	EUR											
Government bond	FR0010809426	OATZC250432DEM	EUR											
Government bond	FR0010809459	OATZC250433DEM	EUR											
Government bond	FR0010809475	OATZC250434DEM	EUR											
Government bond	FR0010809483	OATZC250435DEM	EUR											
Government bond	FR0010809673	OATZC250436DEM	EUR											
Government bond	FR0010809707	OATZC250437DEM	EUR											
Government bond	FR0010809715	OATZC250438DEM	EUR											
Government bond	FR0010809749	OATZC250439DEM	EUR											
Government bond	FR0010809780	OATZC250440DEM	EUR											
Government bond	FR0010809806	OATZC250441DEM	EUR											
Government bond	FR0010809830	OATZC250442DEM	EUR											
Government bond	FR0010809863	OATZC250443DEM	EUR											
Government bond	FR0010809905	OATZC250444DEM	EUR											
Government bond	FR0010809491	OATZC250445DEM	EUR											
Government bond	FR0010809517	OATZC250446DEM	EUR											
Government bond	FR0010809533	OATZC250447DEM	EUR											
Government bond	FR0010809558	OATZC250448DEM	EUR											
Government bond	FR0010809574	OATZC250449DEM	EUR											
Government bond	FR0010809608	OATZC250450DEM	EUR											
Government bond	FR0010809624	OATZC250451DEM	EUR											
Government bond	FR0010809632	OATZC250452DEM	EUR											
Government bond	FR0010809640	OATZC250453DEM	EUR											
Government bond	FR0010809657	OATZC250454DEM	EUR											
Government bond	FR0010809665	OATZC250455DEM	EUR											
Government bond	FR0010871038	OATZC250456DEM	EUR											
Government bond	FR0010871046	OATZC250457DEM	EUR											
Government bond	FR0010871053	OATZC250458DEM	EUR											
Government bond	FR0010871061	OATZC250459DEM	EUR											
Government bond	FR0010871079	OATZC250460DEM	EUR											
Government bond	FR0010809970	OATZC251019DEM	EUR											
Government bond	FR0010809764	OATZC251020DEM	EUR											
Government bond	FR0010809848	OATZC251021DEM	EUR											
Government bond	FR0010809897	OATZC251022DEM	EUR											
Government bond	FR0010809954	OATZC251023DEM	EUR											
Government bond	FR0010810036	OATZC251024DEM	EUR											
Government bond	FR0010810093	OATZC251025DEM	EUR											
Government bond	FR0010810135	OATZC251026DEM	EUR											
Government bond	FR0010810176	OATZC251027DEM	EUR											
Government bond	FR0010810200	OATZC251028DEM	EUR											
Government bond	FR0010809418	OATZC251029DEM	EUR											
Government bond	FR0010809434	OATZC251030DEM	EUR											
Government bond	FR0010809442	OATZC251031DEM	EUR											
Government bond	FR0010809996	OATZC251032DEM	EUR											
Government bond	FR0010809939	OATZC251033DEM	EUR											
Government bond	FR0010809962	OATZC251034DEM	EUR											
Government bond	FR0010810010	OATZC251035DEM	EUR											
Government bond	FR0010810044	OATZC251036DEM	EUR											
Government bond	FR0010810077	OATZC251037DEM	EUR											
Government bond	FR0010810101	OATZC251038DEM	EUR											
Government bond	FR0010773200	OATZC25AVR41PPMT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	FR0012557957	OATZC25MAY20	EUR											
Investment fund	FR0013150166	AUM EMERGING I	EUR											
Investment fund	FR0013150174	AUM EMERGING R	EUR											
Investment fund	FR0013150182	AUM EUROPE I	EUR											
Investment fund	FR0013150190	AUM EUROPE R	EUR											
Investment fund	LU1398136777	AXAWFASIANHYBONDS	EUR											
Investment fund	LU1196531187	AXAWFASIANSHBONDS	EUR											
Investment fund	LU0094159554	AXAWFDEFENSOPTINC	EUR											
Investment fund	LU0227125944	AXAWFEMERGINGBONDS	EUR											
Investment fund	LU0800573262	AXAWFEMERGINGSHORT	EUR											
Investment fund	LU0871792494	AXAWFEURBUYMAINT	EUR											
Investment fund	LU1156427582	AXAWFEURBUYMAINT	EUR											
Investment fund	LU0482269148	AXAWFEURGGOVBONDS	EUR											
Investment fund	LU0072816332	AXAWFEUROBONDS	EUR											
Investment fund	LU0164100983	AXAWFEUROCREDITPLU	EUR											
Investment fund	LU0451400914	AXAWFEUROCREDITSD	EUR											
Investment fund	LU1164221589	AXAWFEUROCREDITTR	EUR											
Investment fund	LU1002647904	AXAWFEUROINFLATION	EUR											
Investment fund	LU0800574237	AXAWFEUROPEANHY	EUR											
Investment fund	LU1398141181	AXAWFFRAMASIAINCOM	EUR											
Investment fund	LU0125727940	AXAWFFRAMEUROPEOPP	EUR											
Investment fund	LU0216737063	AXAWFFRAMEUROPERE	EUR											
Investment fund	LU0125743475	AXAWFFRAMEUROPEUMA	EUR											
Investment fund	LU0389657197	AXAWFFRAMEUROZONE	EUR											
Investment fund	LU0266012581	AXAWFFRAMGLOBALERE	EUR											
Investment fund	LU0868490979	AXAWFFRAMGLOBSMALL	EUR											
Investment fund	LU0266013712	AXAWFFRAMHEALTH	EUR											
Investment fund	LU0316219095	AXAWFFRAMHUMANCAP	EUR											
Investment fund	LU0293680665	AXAWFFRAMHYBRIDRES	EUR											
Investment fund	LU1529781038	AXAWFFRAMROBOTECH	EUR											
Investment fund	LU1353951707	AXAWFGLINFLASHORT	EUR											
Investment fund	LU0607694196	AXAWFGLOBALCREDIT	EUR											
Investment fund	LU0645146365	AXAWFGLOBALAQINCOM	EUR											
Investment fund	LU1527609819	AXAWFGLOBALFACTOR	EUR											
Investment fund	LU0125752203	AXAWFGLOBALHYBONDS	EUR											
Investment fund	LU1002648381	AXAWFGLOBALINFLA	EUR											
Investment fund	LU0465917473	AXAWFGLOBALOPTINC	EUR											
Investment fund	LU0746605335	AXAWFGLOBALSTRAT	EUR											
Investment fund	LU1157402022	AXAWFGLOBALFLEXPROP	EUR											
Investment fund	LU0960401486	AXAWFGLOBALINCOMEGEN	EUR											
Investment fund	LU1557119655	AXAWFMIXINPERSP	EUR											
Investment fund	LU0179866867	AXAWFOPTIMALINCOME	EUR											
Investment fund	LU1280196186	AXAWFPLANETBONDS	EUR											
Investment fund	LU1319664154	AXAWFUSCORPORATEB	EUR											
Investment fund	LU0960404076	AXAWFUSCREDITSDIG	EUR											
Investment fund	LU1105450966	AXAWFUSDYNAMICHY	EUR											
Investment fund	LU0276013322	AXAWFUSHYBONDS	EUR											
Investment fund	LU1319657299	AXAWFUSSHORTDURHY	EUR											
Investment fund	FR0010765719	COGEFI Prospective	EUR											
Investment fund	FR0010451369	COGEFI ST Bond	EUR											
Investment fund	FR0013252046	ECOFIATIONS CR	EUR											
Investment fund	FR0013252038	ECOFIHOIXSOLIDR	EUR											
Investment fund	FR0013253374	ECOFICONVERTIBLES	EUR											
Investment fund	FR0013253069	ECOFIENUEXFUTURS	EUR											
Investment fund	FR0013252053	ECOFIENTREPRISES	EUR											
Investment fund	FR0013242096	ECOFIEPARETHQFLX	EUR											
Investment fund	FR0013358900	EMERGING U	USD											
Investment fund	FR0013358918	EUROPE U	USD											
Investment fund	FR0011208263	FLORNOY ALLOCATION	EUR											
Investment fund	FR0011208289	FLORNOY FAMILIE	EUR											
Investment fund	FR0013280484	FLORNOY MIDCAP EU	EUR											
Investment fund	FR0010700401	KEREN CORP PART I	EUR											
Investment fund	FR0011274992	KEREN ESS PART I	EUR											
Investment fund	FR0012474989	KEREN PATRI PART I	EUR											
Investment fund	FR0013284932	LAF EOLR2018	EUR											
Investment fund	FR0013223161	LFIS EOLE RENDE	EUR											
Investment fund	FR0012034791	LONGCHAM ABSOLUTE	EUR											
Investment fund	FR0013187945	LONGCHAM GALILEO	EUR											
Investment fund	FR0012993533	LONGCHAM TREASURY	EUR											
Investment fund	FR0010152967	NTXSAMAAA AGROALI	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	FR0010948463	NTXSAMACTIONSEURO	EUR											
Investment fund	FR0010831693	NTXSAMCASHEURIBOR	EUR											
Investment fund	FR0010157834	NTXSAMCASHPREM	EUR											
Investment fund	FR0010658963	NTXSAMCBEURO	EUR											
Investment fund	FR0010171678	NTXSAMCBEUROPE	EUR											
Investment fund	LU0935225598	NTXSAMCRED OPP EUR	EUR											
Investment fund	LU0935223387	NTXSAMEURO AGGR	EUR											
Investment fund	LU0935220524	NTXSAMEURO CRED	EUR											
Investment fund	LU0935222652	NTXSAMEURO INFLAT	EUR											
Investment fund	LU0935221761	NTXSAMEURO ST CRED	EUR											
Investment fund	LU0935219609	NTXSAMEUROB OPP12M	EUR											
Investment fund	FR0010673392	NTXSAMFRUCTIFDSJAP	EUR											
Investment fund	LU0935227370	NTXSAMGLBRISKPAR	EUR											
Investment fund	FR0010144634	NTXSAMSMIDCAPEURO	EUR											
Investment fund	FR0010674481	NTXSAMSMIDCAPFR	EUR											
Investment fund	FR0010655456	NTXSAMSOUV EURO	EUR											
Investment fund	FR0010208421	NTXSAMSOUVEURO1TO3	EUR											
Investment fund	FR0010036400	NTXSAMSOUVEURO3TO5	EUR											
Investment fund	LU1470442598	NTXSAMSYD EQFACTEU	EUR											
Investment fund	FR0012267151	NTXSAMSYDEQFACT US	EUR											
Investment fund	LU0935232610	NTXSAMSYDEQVOLSTRA	EUR											
Investment fund	LU0935229152	NTXSAMSYDEURMINVAR	EUR											
Investment fund	LU0935230671	NTXSAMSYDGLBMINVAR	EUR											
Investment fund	LU0935228261	NTXSAMSYDMACONSGRW	EUR											
Investment fund	LU1335434814	NTXSAMSYDMADVGRW	EUR											
Investment fund	FR0010885236	NTXSAMTRESO PLUS	EUR											
Investment fund	FR0013231453	NTXSAMULTRASTBPLUS	EUR											
Investment fund	FR0013242427	OFICTE	EUR											
Investment fund	FR0013242385	OFIPRECMETEI	EUR											
Investment fund	FR0013253705	OFIRSEUREQEI	EUR											
Other bond	FR0011593441	ABS2FCTAFRN29OCT22	EUR											
Other bond	FR0011593458	ABS2FCTBFRN29OCT22	EUR											
Other bond	FR0013233384	ACCOR1.25%25JAN24	EUR											
Other bond	FR0013399029	ACCOR1.75%4FEB2026	EUR											
Other bond	FR0012949949	ACCOR2.375%17SEP23	EUR											
Other bond	FR0013399177	ACCOR4.375%PL	EUR											
Other bond	FR0011947720	ACMVIE4.625%1JUN24	EUR											
Other bond	FR0010895987	ADP 3.886%MAI20	EUR											
Other bond	FR0012861821	ADP1.5%24JUL23	EUR											
Other bond	FR0012206993	ADP1.5%7APR2025	EUR											
Other bond	FR0013302197	ADP1%13DEC27	EUR											
Other bond	FR0013371549	ADP2.125%11OCT38	EUR											
Other bond	FR0011266519	ADP2.375%11JUN19	EUR											
Other bond	FR0011509488	ADP2.750%51JUN2028	EUR											
Other bond	FR0011266527	ADP3.125%11JUN24	EUR											
Other bond	FR0011140912	ADP3.875%15FEB22	EUR											
Other bond	FR0011076439	ADP4%08JUILLET2021	EUR											
Other bond	FR0013284981	ADVENISOC6%26FEB21	EUR											
Other bond	FR0013296373	AFD0.125%15NOV2023	EUR											
Other bond	FR0013232105	AFD0.125%30APR22	EUR											
Other bond	XS1361120238	AFD0.125%31MAR21	EUR											
Other bond	FR0013283488	AFD0.20%21SEP19	USD											
Other bond	FR0013190188	AFD0.25%21JUL26	EUR											
Other bond	FR0013342359	AFD0.375%30APR24	EUR											
Other bond	FR0013220902	AFD0.375%30APR24	EUR											
Other bond	FR0013365376	AFD0.5%31OCT2025	EUR											
Other bond	XS1326536155	AFD0.50%15OCT22	EUR											
Other bond	XS1207450005	AFD0.875%25MAY31	EUR											
Other bond	FR0013185311	AFD0.875%27JUN2031	EUR											
Other bond	FR0013310950	AFD0%24JAN2020	EUR											
Other bond	FR0013305216	AFD1.112%27JUN2031	EUR											
Other bond	FR0013354032	AFD1.25%8AUG33	EUR											
Other bond	FR0013196094	AFD1.375%02AUG2019	USD											
Other bond	XS1111084718	AFD1.375%17SEP2024	EUR											
Other bond	FR0013266434	AFD1.375%5JUL32	EUR											
Other bond	FR0013311180	AFD1.593%22JAN2038	EUR											
Other bond	FR0013352309	AFD1.6%27JUL43	EUR											
Other bond	FR0013352135	AFD1.60%25JUL49	EUR											
Other bond	XS1170022849	AFD1.625%21JAN20	USD											
Other bond	FR0013353349	AFD1.634%31JUL43	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013413119	AFD1.656%04APR2020	EUR											
Other bond	FR0013292562	AFD1.715%27OCT37	EUR											
Other bond	FR0013405412	AFD1.722%27FEB47	EUR											
Other bond	FR0013382330	AFD1.744%24MAR2044	EUR											
Other bond	FR0013403573	AFD1.76%19FEB47	EUR											
Other bond	FR0013400686	AFD1.79%08FEB2049	EUR											
Other bond	FR0013403383	AFD1.805%18FEB49	EUR											
Other bond	FR0013381589	AFD1.815%15NOV2044	EUR											
Other bond	FR0013405149	AFD1.833%26FEB52	EUR											
Other bond	FR0013404605	AFD1.862%25FEB54	EUR											
Other bond	FR0013282076	AFD1.875%SEPT20	USD											
Other bond	FR0013382280	AFD1.89%20NOV2048	EUR											
Other bond	FR0013381399	AFD1.90%16NOV2048	EUR											
Other bond	FR0013375169	AFD1.911%26OCT2048	EUR											
Other bond	FR0013382892	AFD1.914%22NOV48	EUR											
Other bond	FR0013381670	AFD1.95%19NOV2053	EUR											
Other bond	FR0013380904	AFD1.954%13NOV2053	EUR											
Other bond	FR0013383197	AFD1.955%21NOV2053	EUR											
Other bond	FR0013312774	AFD1%31JAN2028	EUR											
Other bond	XS0972513633	AFD2.125%15FEB21	EUR											
Other bond	XS1072438366	AFD2.25%28MAY2026	EUR											
Other bond	XS0936339208	AFD2.250%27MAY2025	EUR											
Other bond	FR0013397809	AFD2.75%22JAN2022	USD											
Other bond	FR0013323755	AFD2.75%22MAR21	USD											
Other bond	XS0686487421	AFD3.125%04JAN2024	EUR											
Other bond	FR0013373065	AFD3.50%31OCT34	EUR											
Other bond	XS0503251489	AFD3.625%21APR20	EUR											
Other bond	XS0745896000	AFD3.75%15FEB2027	EUR											
Other bond	XS0603832782	AFD4%14MAR2023	EUR											
Other bond	XS0556130366	AFDFRN10NOV2020	EUR											
Other bond	FR0013267556	AFDFRN11JUL19	USD											
Other bond	FR0013343464	AFDFRN19JUN2020	USD											
Other bond	FR0013367166	AFDFRN23MAR2020	USD											
Other bond	FR0013410628	AFKLMOCEANE2026	EUR											
Other bond	FR0013173358	AFL0.25%20MAR2023	EUR											
Other bond	FR0012649333	AFL0.375%20MAR2022	EUR											
Other bond	FR0013256534	AFL0.5%20JUN24	EUR											
Other bond	FR0013343340	AFL1.125%20JUN28	EUR											
Other bond	FR0013320926	AFL1.21%20MAR28	EUR											
Other bond	FR0013313681	AFL1.45%20MAR33	EUR											
Other bond	FR0013397379	AFLFRN20MAR2021	USD											
Other bond	FR0012317451	AGRIPOL5%27NOV19	EUR											
Other bond	FR0013212958	AIRFRKL3.750%OCT22	EUR											
Other bond	FR0011965177	AIRFRKL3.875%JUN21	EUR											
Other bond	FR0012650281	AIRFRKLM6.25%PL	EUR											
Other bond	FR0012815967	AKUOEN30JUN20	EUR											
Other bond	FR0013301066	AKUOEN4.25%8DEC23	EUR											
Other bond	FR0013301074	AKUOEN4.5%8DEC24	EUR											
Other bond	FR0013188067	AKUOEN5.5%12JUL21	EUR											
Other bond	FR0012333227	AKUOO6.25%NOV2019	EUR											
Other bond	FR0011952670	ALBIOM3.85%8DEC20	EUR											
Other bond	FR0013195633	ALIS2.485%31JUL46	EUR											
Other bond	FR0013327822	ALPHAPRIM4.5%AVR19	EUR											
Other bond	FR0010870949	ALSTO4.5%18MAR2020	EUR											
Other bond	FR0013266525	ALTARE2.25%05JUL24	EUR											
Other bond	FR0013222247	ALTARE2.45%14DEC26	EUR											
Other bond	FR0013346814	ALTARE2.875%2JUL18	EUR											
Other bond	FR0011921691	ALTAREA3%23MAY2021	EUR											
Other bond	FR0012709665	ALTRAD3.3%MAY2022	EUR											
Other bond	FR0011615665	ALTRAD4.4%12NOV20	EUR											
Other bond	FR0010687194	AP-HP 4.92 1121	EUR											
Other bond	FR0010926584	AP-HP3.875%13AUG25	EUR											
Other bond	FR0011140920	APH4.150%17NOV2031	EUR											
Other bond	FR0011128982	APH4.60%12OCT2027	NOK											
Other bond	FR0013348430	APHM2.31%1AUG33	EUR											
Other bond	FR0013218583	APHM2.456%16DEC36	EUR											
Other bond	FR0013292000	APHM3.187%9NOV37	EUR											
Other bond	FR0013189073	APHP0.292%27JUL25	EUR											
Other bond	FR0013209434	APHP0.31%13OCT25	EUR											
Other bond	FR0013185683	APHP0.425%29JUN24	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013422433	APHP0.58%25MAY29	EUR											
Other bond	FR0013064763	APHP0.6225%5DEC22	EUR											
Other bond	FR0013218682	APHP0.86%22NOV2028	EUR											
Other bond	FR0013413499	APHP1.091%25MAY34	EUR											
Other bond	FR0013291705	APHP1.375%25NOV33	EUR											
Other bond	FR0013418274	APHP1.502%9MAY44	EUR											
Other bond	FR0013181914	APHP1.55%13JUN36	EUR											
Other bond	FR0013270337	APHP1.55%26JUL2032	EUR											
Other bond	FR0013017415	APHP1.63%22OCT29	EUR											
Other bond	FR0013413796	APHP1.665%10APR49	EUR											
Other bond	FR0013017423	APHP1.73%23OCT30	EUR											
Other bond	FR0013326360	APHP1.795%30MAR48	EUR											
Other bond	FR0013326527	APHP1.8%10APR48	EUR											
Other bond	FR0013297553	APHP1.81%17NOV2043	EUR											
Other bond	FR0013390630	APHP1.85%21DEC2046	EUR											
Other bond	FR0013275674	APHP1.987%4AUG42	EUR											
Other bond	XS0532419214	APHP3.88%03SEP28	EUR											
Other bond	FR0010406090	APHP3.975%22DEC36	EUR											
Other bond	FR0011164680	APHP4.10%05JAN2032	EUR											
Other bond	FR0011220698	APHP5.05%19MAR2024	NOK											
Other bond	FR0011082627	APHP5%09AUG26	NOK											
Other bond	FR0012368520	APHPFRN10122022	EUR											
Other bond	FR0013063567	APHPFRN30NOV23	EUR											
Other bond	FR0010550582	APHPFRN5DEC19	EUR											
Other bond	QS0010144804	ARGENTIN 1896 1000	EUR											
Other bond	QS0010144788	ARGENTINE 1896 100	EUR											
Other bond	QS0010144796	ARGENTINE 1896 500	EUR											
Other bond	QS0010144952	ARGENTINE 5%07 100	EUR											
Other bond	QS0010144945	ARGENTINE 5%07 20	EUR											
Other bond	QS0010144960	ARGENTINE 5%07 200	EUR											
Other bond	QS0010144978	ARGENTINE 5%09 100	EUR											
Other bond	QS0010144986	ARGENTINE 5%09 500	EUR											
Other bond	QS0010144994	ARGENTINE4.5% 1911	EUR											
Other bond	FR0011651389	ARKE3.125%6DEC2023	EUR											
Other bond	FR0012278539	ARKEMA FIXFRN PL	EUR											
Other bond	FR0013252277	ARKEMA1.5%20APR27	EUR											
Other bond	FR0012452191	ARKEMA1.5%JAN25	EUR											
Other bond	FR0011232255	ARKEMA3.85%30APR20	EUR											
Other bond	FR0013391059	ARTEA5.25%21DEC23	EUR											
Other bond	FR0012018778	ARTEAO6%4AUG19	EUR	14,11	14,11	14,11	4233,00	2	14,11	300				
Other bond	FR0010032839	ATARI OCE 1AVR20	EUR											
Other bond	FR0125043911	ATOS 06JUN20	EUR											
Other bond	FR0013378445	ATOS0.75%07MAY2022	EUR											
Other bond	FR0013209715	ATOS1.444%6OCT2023	EUR											
Other bond	FR0013378452	ATOS1.75%07MAY2025	EUR											
Other bond	FR0012830685	ATOS2.375%2JUL2020	EUR											
Other bond	FR0013378460	ATOS2.5%07NOV2028	EUR											
Other bond	FR0010001404	AUBAGNEFRN15JUL28	EUR											
Other bond	FR0010224352	AUBAGNEFRN2APR30	EUR											
Other bond	FR0011945955	AUPLATA8%26JUN2019	EUR											
Other bond	FR0011519982	AUREA4.75%JUN2019	EUR											
Other bond	AT0000A001X2	AUSTR3.5%15SEP21	EUR											
Other bond	AT0000386115	AUSTR3.9%15JUL20	EUR											
Other bond	AT0000A04967	AUSTR4.15%15MAR37	EUR											
Other bond	AT0000A0N9A0	AUSTR3.65%20APR22	EUR											
Other bond	AT0000A1PE50	AUTO.00%15JUL2023	EUR											
Other bond	AT0000A19XC3	AUTO.25%18OCT2019	EUR											
Other bond	AT0000A1K9C8	AUTO.75%20OCT2026	EUR											
Other bond	AT0000A1FAP5	AUT1.20%20OCT2025	EUR											
Other bond	AT0000A1K9F1	AUT1.50%20FEV2047	EUR											
Other bond	AT0000A1PEF7	AUT1.50%2NOV2086	EUR											
Other bond	AT0000A185T1	AUT1.65%21OCT2024	EUR											
Other bond	AT0000A105W3	AUT1.750%20OCT2023	EUR											
Other bond	AT0000A0VRF9	AUT1.95%18JUN2019	EUR											
Other bond	AT0000A10683	AUT2.40%23MAY2034	EUR											
Other bond	AT0000A0VRQ6	AUT3.15%20JUN2044	EUR											
Other bond	AT0000A0U3T4	AUT3.40%22NOV2022	EUR											
Other bond	AT0000A0U299	AUT3.80%26JAN2062	EUR											
Other bond	FR0012633451	AUTABSDFPFRN2MAY21	EUR											
Other bond	FR0011635093	AUTABS5GFRN29JAN28	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0011755818	AUTAB5GERLFRNJAN28	EUR											
Other bond	FR0013402138	AUTOABSO.3%28FEB20	EUR											
Other bond	FR0013345287	AUTOABSO.3%28JUN19	EUR											
Other bond	FR0013356821	AUTOABSO.3%29AUG19	EUR											
Other bond	FR0013397544	AUTOABSO.3%29JAN20	EUR											
Other bond	FR0013351558	AUTOABSO.3%29JUL19	EUR											
Other bond	FR0013383114	AUTOABSO.3%29NOV19	EUR											
Other bond	FR0013373446	AUTOABSO.3%29OCT19	EUR											
Other bond	FR0013409604	AUTOABSO.3%30MAR20	EUR											
Other bond	FR0013367075	AUTOABSO.3%30SEP19	EUR											
Other bond	FR0013387990	AUTOABSO.3%31DEC19	EUR											
Other bond	FR0013370582	AUTOABSAFRN28MAY30	EUR											
Other bond	FR0013370590	AUTOABSBFRN28MAY30	EUR											
Other bond	AT0000A0DXC2	AUTRI4.85%15MAR26	EUR											
Other bond	FR0013210838	AUVRHO0.90%25MAY31	EUR											
Other bond	XS1959288868	BANKCHINO.50%MAR22	EUR											
Other bond	XS1720540217	BANKCHINAFRNNOV20	EUR											
Other bond	FR0000047797	BBRETTTPFRN29MAY49	EUR											
Other bond	XS1489395357	BCRE4.25%20MAR2020	EUR											
Other bond	FR0013251329	BEL1.5%18APR24	EUR											
Other bond	FR0011380104	BEL3.00%20DEC19	EUR											
Other bond	FR0125347965	BFCM F 01AUG19	EUR											
Other bond	FR0125510000	BFCM F 04MAR20	EUR											
Other bond	FR0125500845	BFCM F 07FEB20	EUR											
Other bond	FR0125219925	BFCM F 13SEP19	EUR											
Other bond	FR0125502536	BFCM F 14OCT19	EUR											
Other bond	FR0125348393	BFCM F 16SEP19	EUR											
Other bond	FR0125311573	BFCM F 18OCT19	EUR											
Other bond	FR0125557928	BFCM F 19MAR20	EUR											
Other bond	FR0125663742	BFCM F 19MAY20	EUR											
Other bond	FR0125663643	BFCM F 22JUL19	EUR											
Other bond	FR0125349326	BFCM F 22NOV19	EUR											
Other bond	FR0125562522	BFCM F 28OCT19	EUR											
Other bond	FR0125329807	BFCM F 31JUL19	EUR											
Other bond	FR0125264368	BFCM V 01JUL19	EUR											
Other bond	FR0125404352	BFCM V 01JUL19	EUR											
Other bond	FR0125505752	BFCM V 01OCT19	EUR											
Other bond	FR0125510125	BFCM V 01OCT19	EUR											
Other bond	FR0125506990	BFCM V 02DEC19	EUR											
Other bond	FR0125353997	BFCM V 02DEC19	EUR											
Other bond	FR0125667842	BFCM V 02MAR20	EUR											
Other bond	FR0125644031	BFCM V 02MAR20	EUR											
Other bond	FR0125353674	BFCM V 03DEC19	EUR											
Other bond	FR0125579609	BFCM V 03FEB20	EUR											
Other bond	FR0125418956	BFCM V 03JUL19	EUR											
Other bond	FR0125353989	BFCM V 03JUN19	EUR											
Other bond	FR0125347361	BFCM V 03SEP19	EUR											
Other bond	FR0125353724	BFCM V 04DEC19	EUR											
Other bond	FR0125110892	BFCM V 04JUL19	EUR											
Other bond	FR0125418782	BFCM V 04JUL19	EUR											
Other bond	FR0125666471	BFCM V 04MAY20	EUR											
Other bond	FR0125666646	BFCM V 04MAY20	EUR											
Other bond	FR0125479156	BFCM V 04NOV19	EUR											
Other bond	FR0125286502	BFCM V 04OCT19	EUR											
Other bond	FR0125354029	BFCM V 05JUN19	EUR											
Other bond	FR0125600439	BFCM V 05NOV19	EUR											
Other bond	FR0125484420	BFCM V 05SEP19	EUR											
Other bond	FR0125190506	BFCM V 06AUG19	EUR											
Other bond	FR0125419269	BFCM V 06JAN20	EUR											
Other bond	FR0125645376	BFCM V 06MAY20	EUR											
Other bond	FR0125190928	BFCM V 07AUG19	EUR											
Other bond	FR0125439861	BFCM V 08JUL19	EUR											
Other bond	FR0125441586	BFCM V 08JUL19	EUR											
Other bond	FR0125668006	BFCM V 09MAR20	EUR											
Other bond	FR0125645616	BFCM V 09MAR20	EUR											
Other bond	FR0125667305	BFCM V 09MAR20	EUR											
Other bond	FR0125375685	BFCM V 10DEC19	EUR											
Other bond	FR0125133118	BFCM V 11JUL19	EUR											
Other bond	FR0125065468	BFCM V 11JUN19	EUR											
Other bond	FR0125601619	BFCM V 11NOV19	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0125219164	BFCM V 11SEP19	EUR											
Other bond	FR0125501496	BFCM V 11SEP19	EUR											
Other bond	FR0125502296	BFCM V 13AUG19	EUR											
Other bond	FR0125512899	BFCM V 13JAN20	EUR											
Other bond	FR0125220501	BFCM V 13SEP19	EUR											
Other bond	FR0125441370	BFCM V 14JAN20	EUR											
Other bond	FR0125441602	BFCM V 15JUL19	EUR											
Other bond	FR0125441594	BFCM V 15JUL19	EUR											
Other bond	FR0125662546	BFCM V 16MAR20	EUR											
Other bond	FR0125613226	BFCM V 17OCT19	EUR											
Other bond	FR0125534612	BFCM V 18OCT19	EUR											
Other bond	FR0125243354	BFCM V 18SEP19	EUR											
Other bond	FR0125415200	BFCM V 20DEC19	EUR											
Other bond	FR0125537250	BFCM V 20JAN20	EUR											
Other bond	FR0125558199	BFCM V 20MAR20	EUR											
Other bond	FR0125663148	BFCM V 20NOV19	EUR											
Other bond	FR0125507857	BFCM V 20SEP19	EUR											
Other bond	FR0125507170	BFCM V 21FEB20	EUR											
Other bond	FR0125663619	BFCM V 21FEB20	EUR											
Other bond	FR0125468233	BFCM V 21JUN19	EUR											
Other bond	FR0125666489	BFCM V 21MAY20	EUR											
Other bond	FR0125663734	BFCM V 21MAY20	EUR											
Other bond	FR0125468241	BFCM V 22AUG19	EUR											
Other bond	FR0125467755	BFCM V 22JAN20	EUR											
Other bond	FR0125193880	BFCM V 23AUG19	EUR											
Other bond	FR0125561805	BFCM V 24JAN20	EUR											
Other bond	FR0125481582	BFCM V 25OCT19	EUR											
Other bond	FR0125094104	BFCM V 26JUN19	EUR											
Other bond	FR0125667099	BFCM V 26MAY20	EUR											
Other bond	FR0125508806	BFCM V 26SEP19	EUR											
Other bond	FR0125642985	BFCM V 28APR20	EUR											
Other bond	FR0125110611	BFCM V 28JUN19	EUR											
Other bond	FR0125110728	BFCM V 28JUN19	EUR											
Other bond	FR0125328858	BFCM V 29OCT19	EUR											
Other bond	FR0125171803	BFCM V 30JUL19	EUR											
Other bond	FR0125565525	BFCM V 31JAN20	EUR											
Other bond	XS0526612188	BFCM 4.125%20JUL20	EUR											
Other bond	XS1765863623	BFCM0.1%8FEV2021	EUR											
Other bond	XS1871106297	BFCM0.125%30AUG21	EUR											
Other bond	FR0013409307	BFCM0.15%18MAR22	EUR											
Other bond	XS1379128215	BFCM0.250%14JUN19	EUR											
Other bond	XS1548802914	BFCM0.375%13JAN22	EUR											
Other bond	XS1856833543	BFCM0.5%16NOV22	EUR											
Other bond	XS2000675251	BFCM0.50%16NOV22NV	EUR											
Other bond	FR0013412947	BFCM0.75%08JUN26	EUR											
Other bond	FR0013386539	BFCM0.75%15JUN2023	EUR											
Other bond	XS1750122225	BFCM0.75%17JUL25	EUR											
Other bond	XS1626932047	BFCM0.875%8JUN2020	GBP											
Other bond	XS1166201035	BFCM1.25%14JAN25	EUR											
Other bond	XS1617831026	BFCM1.25%26MAY2027	EUR											
Other bond	XS1856834608	BFCM1.375%16JUL28	EUR											
Other bond	XS1234894548	BFCM1.43%26MAY2027	EUR											
Other bond	XS1189799585	BFCM1.50%13FEB30	EUR											
Other bond	FR0013399441	BFCM1.62%4FEB2031	EUR											
Other bond	XS1717355561	BFCM1.625%15NOV27	EUR											
Other bond	XS1346115295	BFCM1.625%1AN16	EUR											
Other bond	FR0013408960	BFCM1.75%15MAR29	EUR											
Other bond	XS1878814638	BFCM1.875%13DEC22	GBP											
Other bond	XS1512677003	BFCM1.875%4NOV2026	EUR											
Other bond	FR0013397064	BFCM2.25%18DEC2023	GBP											
Other bond	XS1385945131	BFCM2.375%24MAR26	EUR											
Other bond	XS1824240136	BFCM2.5%25MAY28	EUR											
Other bond	XS1045553812	BFCM2.625%18MAR24	EUR											
Other bond	XS0954928783	BFCM2.625%24FEB21	EUR											
Other bond	XS1587911451	BFCM2.625%31MAR27	EUR											
Other bond	XS0906403059	BFCM2%19SEP2019	EUR											
Other bond	XS1288858548	BFCM3.00%11SEP2025	EUR											
Other bond	XS097775837	BFCM3.00%28NOV23	EUR											
Other bond	XS1006494113	BFCM3.5%23JUN29	EUR											
Other bond	XS0974530049	BFCM3.54%SEP2014	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1069549761	BFCM3%21MAY2024	EUR											
Other bond	XS1687261393	BFCM4.07%20SEP2029	AUD											
Other bond	XS0548803757	BFCM4%22OCT2020	EUR											
Other bond	FR0013398278	BFCMFRN28JAN2021	EUR											
Other bond	XS1759467308	BFCMFRN31JAN2019	GBP											
Other bond	XS1426782170	BFCMFRN3JUN20	EUR											
Other bond	XS0631009197	BFCMFRN6JUN2022	EUR											
Other bond	FR0013399821	BFCMFRN7FEB2021	GBP											
Other bond	FR0010892570	BFCMZC16JUN20	EUR											
Other bond	FR0011592096	BIOMRX2.875%OCT20	EUR											
Other bond	FR0013299500	BIRD6.00%30NOV23	EUR											
Other bond	FR00111075167	BN3.875%12JUL2021	EUR											
Other bond	XS1087848906	BNKCHINA3.85%JUL19	CNY											
Other bond	XS1720540308	BNKCHINA4.5%NOV20	CNY											
Other bond	XS1720540134	BNKCHINAFRN22NOV22	USD											
Other bond	FR0011164862	BNP FRN 14DEC20	EUR											
Other bond	FR0011160779	BNP FRN 16DEC2019	EUR											
Other bond	XS1240315322	BNP1.375%02JUN25	EUR											
Other bond	XS1614416193	BNP1.5%17NOV25	EUR											
Other bond	XS1722801708	BNP1.5%MAY2028	EUR											
Other bond	XS1637277572	BNP1%27JUN24	EUR											
Other bond	FR0013398070	BNP2.125%23JAN2027	EUR											
Other bond	FR0013381704	BNP2.375%20NOV2030	EUR											
Other bond	FR0013397965	BNP2.525%23JAN34	EUR											
Other bond	XS1325645825	BNP2.75%27JAN26	EUR											
Other bond	FR0013398542	BNP2.8%25JAN2024	CZK											
Other bond	XS1046827405	BNP2.875%20MAR26	EUR											
Other bond	XS0847433561	BNP2.875%22OCT2022	EUR											
Other bond	XS0895249620	BNP2.875%26SEP2023	EUR											
Other bond	FR0013398757	BNP3.34%28JAN2039	EUR											
Other bond	XS1939253917	BNP3.375%23JUN2026	GBP											
Other bond	FR0011137611	BNP3.75%27OCT2023	EUR											
Other bond	XS0635033631	BNP4.125%14JAN22	EUR											
Other bond	XS1937699939	BNP4.35%22JAN29	SGD											
Other bond	XS0606704558	BNP4.50%21MAR23	EUR											
Other bond	XS0899330640	BNPARBZC5JUL21	EUR											
Other bond	XS1120649584	BNPFRN14OCT27	EUR											
Other bond	FR0013398435	BNPFRN25JAN2024	CZK											
Other bond	XS1280841427	BNPFRN28AUG2019	EUR											
Other bond	FR00111010990	BNPFRN29JUL2019	EUR											
Other bond	FR0013238797	BNPHL0.375%22JUL24	EUR											
Other bond	FR0013371531	BNPHL0.734%11MAY26	EUR											
Other bond	FR0013371499	BNPHL0.734%11MAY26	EUR											
Other bond	FR0011223205	BNPHL3.125%22MAR22	EUR											
Other bond	FR0010988873	BNPHL3.75%JAN2021	EUR											
Other bond	FR0013184280	BNPHLS0.23%22MAY24	EUR											
Other bond	FR0013234192	BNPHLS0.34%15FEB23	EUR											
Other bond	FR0013234200	BNPHLS0.8%27JAN27	EUR											
Other bond	FR0013140142	BNPHLS1.59%29MAR36	EUR											
Other bond	FR0013106622	BNPHLSF0.25%2SEP21	EUR											
Other bond	FR0012716371	BNPHSFH0.375%MAY25	EUR											
Other bond	FR0012383883	BNPHSFH0.741%FEB23	EUR											
Other bond	FR0013078748	BNPHSFH0.816%DEC23	EUR											
Other bond	FR0012843324	BNPHSFH0.816%JUL22	EUR											
Other bond	FR0013078755	BNPHSFH0.95%DEC25	EUR											
Other bond	FR0012735249	BNPHSFH1.505%MAY35	EUR											
Other bond	FR0000047839	BNPP TP FRN	EUR											
Other bond	XS1394103789	BNPP0.75%11NOV2022	EUR											
Other bond	XS1748456974	BNPP1.125%11JUN26	EUR											
Other bond	XS1345331299	BNPP1.125%15JAN23	EUR											
Other bond	XS1823532640	BNPP1.125%22NOV23	EUR											
Other bond	FR0013405537	BNPP1.125%AUG24	EUR											
Other bond	XS1809162701	BNPP1.225%18APR23	SEK											
Other bond	XS1793252419	BNPP1.25%19MAR25	EUR											
Other bond	FR0013422011	BNPP1.375%28MAY29	EUR											
Other bond	XS1419646317	BNPP1.5%25MAY2028	EUR											
Other bond	XS1215863637	BNPP1.558%9APR25	JPY											
Other bond	XS1369250755	BNPP1.625%23FEB26	EUR											
Other bond	FR0013411030	BNPP1.99%27MAR31	EUR											
Other bond	XS1808338542	BNPP1%17APR2024	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1470601656	BNPP2.25%11JAN2027	EUR											
Other bond	XS1014704586	BNPP2.25%13JAN2021	EUR											
Other bond	XS1190632999	BNPP2.375%18FEB25	EUR											
Other bond	XS1068871448	BNPP2.375%20MAY24	EUR											
Other bond	XS0856595961	BNPP2.375%20NOV19	GBP											
Other bond	XS0819738492	BNPP2.5%23AUG19	EUR											
Other bond	XS1378880253	BNPP2.875%1OCT26	EUR											
Other bond	XS1023684522	BNPP2.875%20DEC24	EUR											
Other bond	FR0013405362	BNPP3.599%FEB24	AUD											
Other bond	XS0562852375	BNPP3.75%25NOV20	EUR											
Other bond	FR0013406766	BNPP4.8%07MAR24	RON											
Other bond	USF1R15XK771	BNPP5.125%PT	USD											
Other bond	XS0969811123	BNPP5.25%19SEP2019	AUD											
Other bond	FR0013414372	BNPP5%15APR26	RON											
Other bond	XS1247508903	BNPP6.125%PL	EUR											
Other bond	USF1R15XK938	BNPP6.625%PT	USD											
Other bond	USF1R15XK698	BNPP6.750%PL	USD											
Other bond	USF1R15XK441	BNPP7.625%PL	USD											
Other bond	USF1R15XK854	BNPP7%PL	USD											
Other bond	XS1527753187	BNPPA0.5%01JUN2022	EUR											
Other bond	XS1547407830	BNPPA1.125%10OCT23	EUR											
Other bond	XS1473446604	BNPPA1.125%16AUG22	GBP											
Other bond	XS1575637266	BNPPA3.65%09SEP24	SGD											
Other bond	FR0010821108	BNPPARIBAS % UDS	EUR											
Other bond	FR0010821116	BNPPARIBAS UDS FRN	EUR											
Other bond	USF1R15XK367	BNPPARIBASFRNPL	USD											
Other bond	FR0010717819	BNPPARIBZC19	EUR											
Other bond	FR0000140063	BNPPARTPFRN	EUR											
Other bond	FR0000047664	BNPPARTPFRN29JUL49	EUR											
Other bond	XS1167154654	BNPPFRN15JAN2020	EUR											
Other bond	XS1199956712	BNPPFRN17MAR25	CNY											
Other bond	XS1756434194	BNPPFRN19JAN2023	EUR											
Other bond	XS1823532996	BNPPFRN22MAY23	EUR											
Other bond	XS1584041252	BNPPFRN22SEP2022	EUR											
Other bond	FR0011857283	BNPPFRN25SEP2023	EUR											
Other bond	XS1626933102	BNPPFRN7JUN2024	EUR											
Other bond	XS1858036517	BNPPFRN7JUN24	EUR											
Other bond	FR0013405370	BNPPFRNFEB24	AUD											
Other bond	FR0010859967	BNPPPS3.75%022020	EUR											
Other bond	FR0011470921	BNPSF1.375%17JUN20	EUR											
Other bond	FR0013420957	BNPSFH0.091%MAY25	EUR											
Other bond	FR0012300754	BNPSFH0.875%NOV24	EUR											
Other bond	FR0000572646	BNPTMOFRN29OCT49	EUR											
Other bond	FR0011660885	BOGART4.5%DEC19	EUR											
Other bond	FR0013233426	BOLLORE2.0%25JAN22	EUR											
Other bond	FR0012872174	BOLLORE2.875%JUL21	EUR											
Other bond	FR0011345651	BOLLORE4.320%OCT19	EUR											
Other bond	FR0012239531	BOURBON FIXFRN PL	EUR											
Other bond	FR0013222494	BOUYG1.375%7JUN27	EUR											
Other bond	FR0011116037	BP4.35%SEP2021	EUR											
Other bond	FR0010960195	BPCE 3.8%17DEC2020	EUR	105,70	105,78	105,70	46851,00	5	105,78	44294				
Other bond	FR0120899796	BPCE V 31JUL20	EUR											
Other bond	FR0013269586	BPCE0.2%20JUL24	CHF											
Other bond	FR0013256963	BPCE0.32%29MAY54	EUR											
Other bond	FR0013204476	BPCE0.375%5OCT23	EUR											
Other bond	FR0012648574	BPCE0.40%30MAR20	JPY											
Other bond	FR0013319753	BPCE0.55%27FEB2023	EUR											
Other bond	FR0013094836	BPCE0.625%20APR20	EUR											
Other bond	FR0013367406	BPCE0.625%26SEP23	EUR											
Other bond	FR0013252129	BPCE0.71%24APR2024	EUR											
Other bond	FR0012454437	BPCE0.75%22JAN20	EUR											
Other bond	FR0013182037	BPCE0.78%14JUN2023	EUR											
Other bond	FR0013398732	BPCE0.78%29JAN2024	EUR											
Other bond	FR0013244373	BPCE0.818%15MAR24	EUR											
Other bond	FR0013312493	BPCE0.875%31JAN24	EUR											
Other bond	FR0013176260	BPCE0.96%27MAY2024	EUR											
Other bond	FR0013144086	BPCE1.06%6APR26	EUR											
Other bond	FR0013067170	BPCE1.125%14DEC22	EUR											
Other bond	FR0013231743	BPCE1.125%18JAN23	EUR											
Other bond	FR0013183704	BPCE1.13%20JUN26	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013202603	BPCE1.13%6OCT2031	EUR											
Other bond	FR0012612653	BPCE1.135%13MAR25	EUR											
Other bond	FR0013245610	BPCE1.135%30MAR32	JPY											
Other bond	FR0012433878	BPCE1.202%14JAN25	EUR											
Other bond	FR0013404464	BPCE1.21%25FEB29	EUR											
Other bond	FR0013413226	BPCE1.2285%12APR49	EUR											
Other bond	FR0013219409	BPCE1.265%NOV27	EUR											
Other bond	FR0013342649	BPCE1.3%15JUN28	EUR											
Other bond	FR0013186913	BPCE1.32%04JUL2031	EUR											
Other bond	FR0013219433	BPCE1.346%NOV28	EUR											
Other bond	FR0013323664	BPCE1.375%23MAR26	EUR											
Other bond	FR0013141488	BPCE1.42%30MAR2039	EUR											
Other bond	FR0013183241	BPCE1.53%17JUN31	EUR											
Other bond	FR0013150067	BPCE1.591%15APR31	EUR											
Other bond	FR0013154523	BPCE1.60%21APR31	EUR											
Other bond	FR0013270832	BPCE1.62%27JUL32	EUR											
Other bond	FR0013245297	BPCE1.625%21MAR22	SEK											
Other bond	FR0013312501	BPCE1.625%31JAN28	EUR											
Other bond	FR0013233459	BPCE1.657%30JAN34	EUR											
Other bond	FR0013398971	BPCE1.723%30JAN34	JPY											
Other bond	FR0013142023	BPCE1.739%28MAR31	EUR											
Other bond	FR0013245271	BPCE1.78%05APR32	EUR											
Other bond	FR0013400298	BPCE1.85%08FEB36	EUR											
Other bond	FR0012971059	BPCE1.934%29SP25	CHF											
Other bond	FR0012961910	BPCE1.985%1OCT30	EUR											
Other bond	FR0013412343	BPCE1%01APR2025	EUR											
Other bond	FR0013396447	BPCE1%15JUL2024	EUR											
Other bond	FR0013174687	BPCE1%20MAY24	EUR											
Other bond	FR0013204468	BPCE1%5OCT28	EUR											
Other bond	FR0013357456	BPCE10.04%45EP2025	ZAR											
Other bond	FR0013368115	BPCE2.116%28SEP29	EUR											
Other bond	FR0013397304	BPCE2.125%16DEC22	GBP											
Other bond	FR0011781764	BPCE2.125%17MAR21	EUR											
Other bond	FR0013368123	BPCE2.2%27SEP2030	EUR											
Other bond	FR0013154986	BPCE2.23%26APR2021	USD											
Other bond	FR0012633345	BPCE2.25%12MAR25	EUR											
Other bond	FR0011369685	BPCE2.50%10DEC2024	EUR											
Other bond	FR0013063385	BPCE2.75%30NOV27	EUR											
Other bond	FR0012018851	BPCE2.75%8JULY2026	EUR											
Other bond	FR0011334366	BPCE2.825%28SEP21	EUR											
Other bond	FR0011390921	BPCE2.875%16JAN13	EUR											
Other bond	FR0013155009	BPCE2.875%22APR26	EUR											
Other bond	FR0012174597	BPCE2.875%30SEP24	EUR											
Other bond	FR0011393701	BPCE2%22JUL2019	EUR											
Other bond	FR0011575463	BPCE3.015%26SEP23	EUR											
Other bond	FR0011315761	BPCE3.03%OCT2022	EUR	106,94	106,94	106,94	12939,74	3	106,94	12100				
Other bond	FR0012401636	BPCE3.1%17FEB2027	EUR	107,31	107,36	107,31	17124,38	3	107,36	15956				
Other bond	FR0011261130	BPCE3.30%JUL2020	EUR	103,46	103,46	103,46	2069,20	1	103,46	2000				
Other bond	FR0012172369	BPCE3.39%19SEP24	NOK											
Other bond	FR0010934117	BPCE3.55%OCT2020	EUR	104,56	104,71	104,56	25022,27	2	104,71	23911				
Other bond	FR0013414166	BPCE3.73%15APR24	CNY											
Other bond	FR0013413408	BPCE3.805%10APR24	CNY											
Other bond	FR0011952621	BPCE3.85%25JUN2026	EUR	111,98	111,98	111,98	8897,93	1	111,98	7946				
Other bond	FR0013416583	BPCE3.865%30APR24	CNY											
Other bond	FR0011978287	BPCE3.87%20JUN2024	NOK											
Other bond	FR0013311552	BPCE3.915%24JAN28	AUD											
Other bond	FR0013409703	BPCE3.94%20MAR24	CNY											
Other bond	FR0013179223	BPCE3%19JUL2026	EUR	106,91	106,91	106,91	35435,32	2	106,91	33145				
Other bond	FR0011689579	BPCE3%19JUL24	EUR											
Other bond	FR0011322742	BPCE3%20SEP2019	USD											
Other bond	FR0011574375	BPCE3%31OCT23	EUR	106,01	106,01	106,01	3710,35	1	106,01	3500				
Other bond	FR0010896522	BPCE4.03%2JUL2020	EUR	104,06	104,26	104,06	17626,68	2	104,26	16916				
Other bond	FR0013325271	BPCE4.055%28MAR30	AUD											
Other bond	FR0011169887	BPCE4.125%24JAN24	EUR											
Other bond	FR0013399268	BPCE4.182%31JAN34	USD											
Other bond	FR0013399292	BPCE4.214%31JAN34	AUD											
Other bond	FR0013411360	BPCE4.225%29MAR27	CNY											
Other bond	FR0011280056	BPCE4.25%6FEB23	EUR											
Other bond	FR0013357035	BPCE4.45%28AUG2023	CNY											
Other bond	FR0012799187	BPCE4.45%DEC2025	SGD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013179736	BPCE4.5%03JUN2026	SGD											
Other bond	FR0011197409	BPCE4.5%10FEB2022	EUR											
Other bond	FR0010471714	BPCE4.5%15JUN19	EUR	99,36	100,18	99,36	23009,10	7	100,18	23007				
Other bond	FR0010540930	BPCE4.6%14DEC19	EUR	102,01	102,43	102,01	57792,39	4	102,43	56625				
Other bond	FR0013378874	BPCE4.6%2NOV2023	CNY											
Other bond	FR0012674935	BPCE4.625%17APR35	USD											
Other bond	FR0011538222	BPCE4.625%18JUL23	EUR											
Other bond	FR0013357191	BPCE4.64%29AUG2023	CNY											
Other bond	FR0013365608	BPCE4.8%21SEP2023	CNY											
Other bond	FR0013343225	BPCE4.8%22JUN23	CNY											
Other bond	FR0013342987	BPCE4.8075%20JUN23	CNY											
Other bond	FR0013342672	BPCE4.828%19JUN23	CNY											
Other bond	FR0010525691	BPCE4.9%2NOV19	EUR	102,10	102,12	102,05	96423,37	14	102,05	94481				
Other bond	FR0013372307	BPCE4.905%18OCT23	CNY											
Other bond	FR0013332616	BPCE4.95%11MAY23	CNY											
Other bond	FR0012007458	BPCE4%02JUL29	USD											
Other bond	FR0013135050	BPCE4%17MAR2031	EUR											
Other bond	FR0011169879	BPCE4%23MAR2022	EUR											
Other bond	FR0011855287	BPCE5.25%16APR2029	GBP											
Other bond	FR0012758159	BPCE5.35%1JUN45	USD											
Other bond	FR0013252426	BPCE5.44%21APR22	CNY											
Other bond	FR0011789486	BPCE5.60%21MAR21	AUD											
Other bond	FR0013137791	BPCE5.70%17MAR36	USD											
Other bond	FR0013162591	BPCE5.875%3MAY2046	USD											
Other bond	FR0010757864	BPCE5%19JUN19	EUR	100,26	100,26	100,26	17026,15	2	100,26	16982				
Other bond	FR0013409794	BPCE8.65%21MAR24	ZAR											
Other bond	FR0013404845	BPCE9.1%27FEB24	ZAR											
Other bond	FR0013341377	BPCE9.315%11JUN25	ZAR											
Other bond	FR0013358405	BPCE9.32%11SEP2023	ZAR											
Other bond	FR0013231925	BPCEFT0.3%29JAN21	EUR											
Other bond	FR0011927557	BPCEFT1.68%JUL19	EUR											
Other bond	FR0011927565	BPCEFT1.82%JAN20	EUR											
Other bond	FR0013405420	BPCEFRN01MAR24	USD											
Other bond	FR0013405628	BPCEFRN08MAR21	JPY											
Other bond	FR0013182243	BPCEFRN10JUN23	EUR											
Other bond	FR0013309317	BPCEFRN11JAN2023	EUR											
Other bond	FR0013393493	BPCEFRN11JAN2024	USD											
Other bond	FR0013253614	BPCEFRN11MAY2027	USD											
Other bond	FR0013253549	BPCEFRN11MAY2027	USD											
Other bond	FR0012431393	BPCEFRN13JAN2022	EUR											
Other bond	FR0013342250	BPCEFRN14JUN23	USD											
Other bond	FR0012030468	BPCEFRN16JUL21	EUR											
Other bond	FR0013154010	BPCEFRN18APR21	USD											
Other bond	FR0013386943	BPCEFRN18DEC23	AUD											
Other bond	FR0013350188	BPCEFRN19JUL25	USD											
Other bond	FR0013287489	BPCEFRN19OCT22	ZAR											
Other bond	FR0012635639	BPCEFRN20DEC19	JPY											
Other bond	FR0011678341	BPCEFRN20DEC2021	EUR											
Other bond	FR0013184082	BPCEFRN20JUN2031	EUR											
Other bond	FR0011383447	BPCEFRN21DEC2020	EUR											
Other bond	FR0013245289	BPCEFRN21MAR22	SEK											
Other bond	FR0013238722	BPCEFRN23FEB22	EUR											
Other bond	FR0013246105	BPCEFRN23MAR2022	USD											
Other bond	FR0013331824	BPCEFRN23MAR2023	EUR											
Other bond	FR0013323672	BPCEFRN23MAR23	EUR											
Other bond	FR0013398385	BPCEFRN24JAN2020	USD											
Other bond	FR0012044618	BPCEFRN24JUL2021	EUR											
Other bond	FR0013350907	BPCEFRN24JUL23	AUD											
Other bond	FR0013420890	BPCEFRN24MAY21	JPY											
Other bond	FR0013257565	BPCEFRN24MAY22	USD											
Other bond	FR0013404290	BPCEFRN25FEB24	USD											
Other bond	FR0013352119	BPCEFRN25JUL2025	USD											
Other bond	FR0013352085	BPCEFRN25JUL25	USD											
Other bond	FR0013410222	BPCEFRN25MAR24	USD											
Other bond	FR0011496538	BPCEFRN26APR21	EUR											
Other bond	FR0012637379	BPCEFRN26MAR2025	CNY											
Other bond	FR0013233400	BPCEFRN27JAN2022	USD											
Other bond	FR0013261187	BPCEFRN27JUN27	USD											
Other bond	FR0013269347	BPCEFRN28JUL27	USD											
Other bond	FR0013246493	BPCEFRN28MAR2022	DKK											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013246675	BPCEFRN29MAR22	USD											
Other bond	FR0013258753	BPCEFRN29NOV22	EUR											
Other bond	FR0000209793	BPCEFRN29OCT49	EUR											
Other bond	FR0013108974	BPCEFRN2FEB2024	EUR											
Other bond	FR0013398898	BPCEFRN30JAN2024	USD											
Other bond	FR0013277761	BPCEFRN31AUG27	USD											
Other bond	FR0013110103	BPCEFRN4FEB2023	CZK											
Other bond	FR0013241130	BPCEFRN9MAR2022	EUR											
Other bond	FR0011565944	BPCEFRNAUGUST2021	EUR											
Other bond	FR0013405222	BPCEFRNMAR24	USD											
Other bond	FR0013369618	BPCEHLFRN31OCT53	EUR											
Other bond	FR0013349743	BPCEMHL0.29%JUL22	EUR											
Other bond	FR0013310562	BPCEMHL0.35%JAN22	EUR											
Other bond	FR0013397148	BPCEMHL0.59%JAN23	EUR											
Other bond	FR0013269974	BPCEMHL0.6%JUL21	EUR											
Other bond	FR0013238219	BPCE0.375%21FEB24	EUR											
Other bond	FR0013386851	BPCE0.529%14DEC38	EUR											
Other bond	FR0013389343	BPCE0.536%21DEC38	EUR											
Other bond	FR0011842962	BPCE0.626%15APR21	EUR											
Other bond	FR0013328465	BPCE0.626%15APR21	EUR											
Other bond	FR0013108164	BPCE0.626%15APR21	EUR											
Other bond	FR0011171845	BPCE0.626%15APR21	EUR											
Other bond	FR0013382157	BPCE0.626%15APR21	EUR											
Other bond	FR0013371192	BPCE0.626%15APR21	EUR											
Other bond	FR0011697051	BPCE0.626%15APR21	EUR											
Other bond	FR0013111903	BPCE0.626%15APR21	EUR											
Other bond	FR0012870061	BPCE0.626%15APR21	EUR											
Other bond	FR0012695716	BPCE0.626%15APR21	EUR											
Other bond	FR0013405867	BPCE0.626%15APR21	EUR											
Other bond	FR0012518926	BPCE0.626%15APR21	EUR											
Other bond	FR0013421799	BPCE0.626%15APR21	EUR											
Other bond	FR0013403862	BPCE0.626%15APR21	EUR											
Other bond	FR0013383346	BPCE0.626%15APR21	EUR											
Other bond	FR0013320611	BPCE0.626%15APR21	EUR											
Other bond	FR0013189446	BPCE0.626%15APR21	EUR											
Other bond	FR0013286820	BPCE0.626%15APR21	EUR											
Other bond	FR0013233418	BPCE0.626%15APR21	EUR											
Other bond	FR0013415429	BPCE0.626%15APR21	EUR											
Other bond	FR0012326841	BPCE0.626%15APR21	EUR											
Other bond	FR0013372398	BPCE0.626%15APR21	EUR											
Other bond	FR0013418639	BPCE0.626%15APR21	EUR											
Other bond	FR0013417375	BPCE0.626%15APR21	EUR											
Other bond	FR0013183142	BPCE0.626%15APR21	EUR											
Other bond	FR0013140175	BPCE0.626%15APR21	EUR											
Other bond	FR0013179249	BPCE0.626%15APR21	EUR											
Other bond	FR0013348398	BPCE0.626%15APR21	EUR											
Other bond	FR0013180387	BPCE0.626%15APR21	EUR											
Other bond	FR0013117124	BPCE0.626%15APR21	EUR											
Other bond	FR0013139367	BPCE0.626%15APR21	EUR											
Other bond	FR0013409232	BPCE0.626%15APR21	EUR											
Other bond	FR0013230885	BPCE0.626%15APR21	EUR											
Other bond	FR0013311867	BPCE0.626%15APR21	EUR											
Other bond	FR0013352192	BPCE0.626%15APR21	EUR											
Other bond	FR0013329307	BPCE0.626%15APR21	EUR											
Other bond	FR0013400157	BPCE0.626%15APR21	EUR											
Other bond	FR0013261872	BPCE0.626%15APR21	EUR											
Other bond	FR0013329950	BPCE0.626%15APR21	EUR											
Other bond	FR0013254356	BPCE0.626%15APR21	EUR											
Other bond	FR0013291473	BPCE0.626%15APR21	EUR											
Other bond	FR0013325479	BPCE0.626%15APR21	EUR											
Other bond	FR0013396736	BPCE0.626%15APR21	EUR											
Other bond	FR0013234614	BPCE0.626%15APR21	EUR											
Other bond	FR0013283470	BPCE0.626%15APR21	EUR											
Other bond	FR0013316643	BPCE0.626%15APR21	EUR											
Other bond	FR0011993518	BPCE0.626%15APR21	EUR											
Other bond	FR0012369288	BPCE0.626%15APR21	EUR											
Other bond	FR0012222024	BPCE0.626%15APR21	EUR											
Other bond	FR0013261591	BPCE0.626%15APR21	EUR											
Other bond	FR0013260361	BPCE0.626%15APR21	EUR											
Other bond	FR0011468651	BPCE0.626%15APR21	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0011565985	BPCESFH2.125%SEP20	EUR											
Other bond	FR0011504323	BPCESFH2.355%MAY28	EUR											
Other bond	FR0011498666	BPCESFH2.36%MAY28	EUR											
Other bond	FR0011637743	BPCESFH2.375%NOV23	EUR											
Other bond	FR0011290147	BPCESFH2.5%20JUL19	EUR											
Other bond	FR0011928472	BPCESFH2.54%MAY34	EUR											
Other bond	FR0011524222	BPCESFH2.63%JUN28	EUR											
Other bond	FR0011526359	BPCESFH2.79%JUN28	EUR											
Other bond	FR0011558436	BPCESFH3.01%AUG28	EUR											
Other bond	FR0011574599	BPCESFH3.070%SEP29	EUR											
Other bond	FR0011109321	BPCESFH3.75%SEP21	EUR											
Other bond	FR0011293901	BPCESFH3%JUL24	EUR											
Other bond	FR0012144277	BPCESFHFRN12SEP21	EUR											
Other bond	FR0013241619	BPCESFHFRN13MAR24	EUR											
Other bond	FR0011404441	BPCESFHFRN27DEC22	EUR											
Other bond	FR0013186046	BPCESFHFRN30JUN31	EUR											
Other bond	FR0011576487	BPCESFHFRN30SEP20	EUR											
Other bond	FR0011561208	BPCESFHFRN5SEP2023	EUR											
Other bond	FR0011102615	BPCEZC07OCT2019	EUR											
Other bond	FR0011261114	BPCEZC13JUL2020	EUR											
Other bond	FR0011142041	BPCEZC16DEC2019	EUR											
Other bond	FR0010960203	BPCEZC17DEC2020	EUR											
Other bond	FR0012401669	BPCEZC17FEB2027	EUR											
Other bond	FR0010989079	BPCEZC21JAN2041	EUR											
Other bond	FR0011952647	BPCEZC25JUN2026	EUR											
Other bond	FR0010900027	BPCEZC2JUL2020	EUR											
Other bond	FR0011574383	BPCEZC31OCT23	EUR											
Other bond	FR0013237153	BPCS1.597%13 FEB42	EUR											
Other bond	FR0011362151	BPCSFH1.75%29NOV19	EUR											
Other bond	FR0011082676	BPFRN29JUL2019	EUR											
Other bond	FR0011617307	BPI2.917%25OCT2027	EUR											
Other bond	FR0013118684	BPIFR0.1%19FEB21	EUR											
Other bond	FR0013063930	BPIFR0.125%25NOV20	EUR											
Other bond	FR0013299591	BPIFR0.125%NOV23	EUR											
Other bond	FR0013316999	BPIFR0.25%14FEB23	EUR											
Other bond	FR0013190220	BPIFR0.625%22JUL31	EUR											
Other bond	FR0013382116	BPIFR0.625%25MAY26	EUR											
Other bond	FR0013244415	BPIFR0.75%25NOV24	EUR											
Other bond	FR0013232253	BPIFR0.875%25NOV26	EUR											
Other bond	FR0013367604	BPIFR0.875%26SEP28	EUR											
Other bond	FR0013256369	BPIFR1.00%25MAY27	EUR											
Other bond	FR0013390952	BPIFR1.32%21DEC33	EUR											
Other bond	FR0012792000	BPIFR1.875%25MAY30	EUR											
Other bond	FR0011319227	BPIFR2.375%25APR22	EUR											
Other bond	FR0011417591	BPIFR2.75%25OCT25	EUR											
Other bond	FR0011204007	BPIFR3.625%25APR26	EUR											
Other bond	FR0011654771	BPIFRA2.5%25MAY24	EUR											
Other bond	FR0011119783	BPIFRA3.125%SEPT23	EUR											
Other bond	FR0011898196	BPIFRANC1%25OCT19	EUR											
Other bond	FR0011286822	BPIFRANCFRN27JUL29	EUR											
Other bond	FR0012246502	BPIFRANFRN22OCT21	EUR											
Other bond	FR0012682060	BPIFRF0.5%25MAY25	EUR											
Other bond	FR0012243814	BPIFRF0.75%25OCT21	EUR											
Other bond	FR0013261328	BPIFRZC25NOV22	EUR											
Other bond	FR0013232998	BQEPO0.375%24JAN25	EUR											
Other bond	FR0013262961	BQEPO0.625%23JUN27	EUR											
Other bond	FR0013387172	BQP1.475%17DEC38	EUR											
Other bond	FR0011565738	BQP1.875%11SEP2020	EUR											
Other bond	FR0013386828	BQPHL0.1%14DEC22	EUR											
Other bond	FR0013397338	BQPHL0.3%17JAN24	EUR											
Other bond	FR0013399169	BQPHL0.5%30JAN2026	EUR											
Other bond	FR0013313855	BQPHL0.875%7FEB28	EUR											
Other bond	FR0013102845	BQPHL1.375%28JAN31	EUR											
Other bond	FR0013400744	BQPHL1.427%11FEB39	EUR											
Other bond	FR0013237211	BQPHL1.623%13FEB42	EUR											
Other bond	FR0013049384	BQPHL1.641%31MAR36	EUR											
Other bond	FR0013369667	BQPHL1%04NOV28	EUR											
Other bond	FR0013090578	BQPHLS0.5%18JAN23	EUR											
Other bond	FR0012686087	BQPLSF0.175%APR22	EUR											
Other bond	FR0012348969	BQPLSF1.00%19JAN26	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0012486256	BQPLSF1.379%4APR40	EUR											
Other bond	FR0013372174	BQPLSF1.452%OCT33	EUR											
Other bond	FR0012829299	BQPLSF1.783%1JUL39	EUR											
Other bond	FR0013415692	BQPOS1.375%24APR29	EUR											
Other bond	FR0013296308	BQPOS1.47%DEC37	EUR											
Other bond	FR0012174399	BQPSF2.103%26SEP36	EUR											
Other bond	FR0011688464	BQPSF2.375%15JAN24	EUR											
Other bond	FR0011600493	BQPSFH2.83%OCT28	EUR											
Other bond	FR0011603760	BQPSFH2.9575%OCT31	EUR											
Other bond	FR0011600477	BQPSFH3.0425%OCT33	EUR											
Other bond	FR0013286838	BQUEPOS1%16OCT2024	EUR											
Other bond	FR0013178779	BRET0.06%03JUN2020	EUR											
Other bond	FR0013178951	BRET0.25%03JUN2022	EUR											
Other bond	FR0013178753	BRETAG1.197%3JUN30	EUR											
Other bond	FR0012970929	BRETAG1.948%4OCT33	EUR											
Other bond	FR0012616662	BRETAGN0.51%MAR21	EUR											
Other bond	FR0012612661	BRETAGN1.142%MAR29	EUR											
Other bond	FR0012969731	BRETAGNEFRN1OCT25	EUR											
Other bond	FR0013342219	BSFH1.5225%14JUN38	EUR											
Other bond	FR0013201084	BV1.250%7SEP2023	EUR											
Other bond	FR0013370129	BV1.875%6JAN2025	EUR											
Other bond	FR0013201118	BV2.00%7SEP2026	EUR											
Other bond	FR0011703776	BV3.125%21JAN21	EUR											
Other bond	FR0013209251	C2016-2FRNAPR30-N	EUR											
Other bond	FR0013209269	C2016-2FRNAPR30-U	EUR											
Other bond	FR0119718544	CA POST 01JUI19	EUR											
Other bond	FR0119721803	CA POST 04JAN21	EUR											
Other bond	FR0125190142	CA CONSU F 01AUG19	EUR											
Other bond	FR0125190530	CA CONSU F 03AUG20	EUR											
Other bond	FR0124494842	CA CONSU F 03JUL19	EUR											
Other bond	FR0125111262	CA CONSU F 03JUL20	EUR											
Other bond	FR0125353682	CA CONSU F 04DEC20	EUR											
Other bond	FR0125190878	CA CONSU F 06AUG20	EUR											
Other bond	FR0125131591	CA CONSU F 06JUL20	EUR											
Other bond	FR0125132615	CA CONSU F 06JUL20	EUR											
Other bond	FR0124586662	CA CONSU F 06SEP19	EUR											
Other bond	FR0124586332	CA CONSU F 06SEP19	EUR											
Other bond	FR0125501686	CA CONSU F 10FEB20	EUR											
Other bond	FR0125440984	CA CONSU F 11JAN21	EUR											
Other bond	FR0124607369	CA CONSU F 11SEP19	EUR											
Other bond	FR0125287625	CA CONSU F 12OCT20	EUR											
Other bond	FR0125347809	CA CONSU F 13NOV19	EUR											
Other bond	FR0125440976	CA CONSU F 14JAN21	EUR											
Other bond	FR0125454555	CA CONSU F 15JAN21	EUR											
Other bond	FR0125452195	CA CONSU F 15JAN21	EUR											
Other bond	FR0125441420	CA CONSU F 15JAN21	EUR											
Other bond	FR0124989858	CA CONSU F 16AVR20	EUR											
Other bond	FR0124989270	CA CONSU F 16AVR20	EUR											
Other bond	FR0125036261	CA CONSU F 18MAY20	EUR											
Other bond	FR0124631369	CA CONSU F 18SEP19	EUR											
Other bond	FR0124883408	CA CONSU F 19FEB20	EUR											
Other bond	FR0124538341	CA CONSU F 19JUL19	EUR											
Other bond	FR0124538358	CA CONSU F 19JUL19	EUR											
Other bond	FR0125089641	CA CONSU F 19JUN19	EUR											
Other bond	FR0124936347	CA CONSU F 19MAR20	EUR											
Other bond	FR0124700560	CA CONSU F 19OCT20	EUR											
Other bond	FR0124989866	CA CONSU F 20AVR20	EUR											
Other bond	FR0125468175	CA CONSU F 22JAN21	EUR											
Other bond	FR0125468159	CA CONSU F 22JAN21	EUR											
Other bond	FR0124698525	CA CONSU F 23AUG19	EUR											
Other bond	FR0125040495	CA CONSU F 25MAY20	EUR											
Other bond	FR0124564248	CA CONSU F 30AUG19	EUR											
Other bond	FR0125441412	CA CONSU F 30DEC19	EUR											
Other bond	FR0125509291	CA CONSU F 20200531	EUR											
Other bond	FR0011049550	CA.ZC15JUN2019	EUR	137,34	137,34	137,34	70180,74	3	137,34	51100				
Other bond	FR0011451889	CA2.75%17AVR23	EUR	107,01	107,03	107,01	17123,60	2	107,03	16000				
Other bond	FR0011357235	CA2.82%27DEC2022	EUR	108,66	108,66	108,50	24979,01	6	108,50	23000				
Other bond	FR0011339753	CA3.15%29OCT2022	EUR											
Other bond	FR0011285881	CA3.67%30SEP2019	EUR											
Other bond	FR0010981746	CA4.25%04FEB23	EUR	114,26	114,56	114,26	161942,17	11	114,29	141700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0011055821	CA4.25%JUL2021	EUR	108,83	108,83	108,83	23946,95	3	108,83	22004				
Other bond	FR0011108869	CA4.50%29SEPT2021	EUR	110,43	110,43	110,25	213690,31	9	110,25	193610				
Other bond	FR0011170091	CA4.55%8FEB2022	EUR	111,85	112,01	111,51	263489,22	10	111,51	236282				
Other bond	FR0011261080	CA4%29JUNE2021	EUR	108,21	108,23	108,21	37076,15	6	108,23	34257				
Other bond	US225313AJ46	CASYUSDPL1	USD											
Other bond	USF2R125CD54	CASYUSDPL2	USD											
Other bond	FR0013312154	CAASSUR2.625%JAN48	EUR											
Other bond	FR0012444750	CAASSUR4.25FRNPL	EUR											
Other bond	FR0013203734	CAASSUR4.75%SEP48	EUR											
Other bond	FR0012222297	CAASSURFRNPL	EUR											
Other bond	FR0013342664	CABANQUEFRN15JUN22	EUR											
Other bond	FR0013155868	CABANQUEFRN20APR21	EUR											
Other bond	FR0013109006	CADES0.05%25NOV20	EUR											
Other bond	FR0013201928	CADES0.12%21DEC24	EUR											
Other bond	FR0013235165	CADES0.125%25NOV22	EUR											
Other bond	FR0013344181	CADES0.125%25OCT23	EUR											
Other bond	FR0012467991	CADES0.5%25MAY23	EUR											
Other bond	FR0012159812	CADES1.375%25NOV24	EUR											
Other bond	FR0010137554	CADES1.85%25JUL19	EUR											
Other bond	XS1760094034	CADES2.375%29JAN21	USD											
Other bond	FR0011521319	CADES2.375%JAN2024	EUR											
Other bond	FR0011333186	CADES2.50%OCT2022	EUR											
Other bond	FR0011276427	CADES3.202%27JUN25	EUR											
Other bond	FR0010915660	CADES3.375%25APR21	EUR											
Other bond	FR0011092261	CADES3.625%AUG2025	EUR											
Other bond	FR0010198036	CADES3.75%25OCT20	EUR											
Other bond	FR00111037001	CADES4.125%APR23	EUR											
Other bond	FR0011421759	CADES4.25%15DEC25	NOK											
Other bond	FR0010767566	CADES4.25%25APR20	EUR											
Other bond	FR0010347989	CADES4.375%25OCT21	EUR											
Other bond	FR0011276732	CADES4.84%19DEC25	NOK											
Other bond	FR0011213958	CADES4.95%15DEC25	NOK											
Other bond	FR0011192392	CADES4%15DEC202	EUR											
Other bond	FR0010143743	CADES4%25OCT19	EUR											
Other bond	FR0010917534	CADESEURIB2JUL2020	EUR											
Other bond	FR0011270644	CADESFRN20JUN2022	EUR											
Other bond	FR0011003672	CADESFRN25JUL2021	EUR											
Other bond	FR0011198787	CADESFRN25JUL2024	EUR											
Other bond	FR0011202514	CADESFRN27FEB24	EUR											
Other bond	XS1752894888	CAFFI1.375%20DEC21	GBP											
Other bond	FR0013255858	CAFFILO.37511MAY24	EUR											
Other bond	FR0013396355	CAFFILO.5%16JAN25	EUR											
Other bond	FR0013403433	CAFFILO.5%19FEB27	EUR											
Other bond	FR0013088424	CAFFILO.50%13APR22	EUR											
Other bond	FR0013310026	CAFFILO.50%19JAN26	EUR											
Other bond	FR0013019510	CAFFILO.625%JAN23	EUR											
Other bond	FR0013230703	CAFFILO.75%11JAN27	EUR											
Other bond	FR0013284072	CAFFILO.75%27SEP27	EUR											
Other bond	FR0012939882	CAFFIL1.125%9SEP25	EUR											
Other bond	FR0013255866	CAFFIL1.25%11MAY32	EUR											
Other bond	FR0013310018	CAFFIL1.25%19JAN33	EUR											
Other bond	FR0013396363	CAFFIL1.45%16JAN34	EUR											
Other bond	FR0013088432	CAFFIL1.5%13JAN31	EUR											
Other bond	FR0011536093	CAFFIL1.75%16JUL20	EUR											
Other bond	FR0013330693	CAFFIL1%25APR28	EUR											
Other bond	FR0010945964	CAFFIL3.500%SEP20	EUR											
Other bond	FR0010998039	CAFFIL4.250%JAN21	EUR											
Other bond	FR0012688208	CAFILO.20%APR23	EUR											
Other bond	FR0012159507	CAFILO.375%16SEP19	EUR											
Other bond	FR0013184181	CAFILO.375%23JUN25	EUR											
Other bond	FR0013150257	CAFILO.625%13APR26	EUR											
Other bond	FR0013221389	CAFIL1.125%1DEC31	EUR											
Other bond	FR0012467942	CAFIL1.25%22JAN35	EUR											
Other bond	FR0013345485	CAFIL1.50%28JUN38	EUR											
Other bond	FR0011686401	CAFIL2.375%17JAN24	EUR											
Other bond	FR0011580588	CAFIL3%02OCT2018	EUR											
Other bond	FR0011440528	CAHL1.625%11MAR20	EUR											
Other bond	FR0010989087	CAHL3.875%12JAN21	EUR											
Other bond	FR0011179852	CAHL4.00%17JAN2022	EUR											
Other bond	FR0010920900	CAHL4%16JUL2025	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013105863	CAHLS0.125%28AUG21	EUR											
Other bond	FR0013219573	CAHLS0.25%23FEV24	EUR											
Other bond	FR0013141066	CAHLS0.375%24MAR23	EUR											
Other bond	FR0013235025	CAHLS0.5%03APR25	EUR											
Other bond	FR0013254273	CAHLS0.75%05MAY27	EUR											
Other bond	FR0013417334	CAHLS0.875%6MAY34	EUR											
Other bond	FR0013141074	CAHLS1.250%24MAR31	EUR											
Other bond	FR0013234986	CAHLS1.375%03FEB32	EUR											
Other bond	FR0013235132	CAHLS1.5%03FEB37	EUR											
Other bond	FR0013368370	CAHLSFH0.05%AUG22	EUR											
Other bond	FR0013310059	CAHLSFH0.5%19FEB26	EUR											
Other bond	FR0012332450	CAHLSFH0.625%NOV22	EUR											
Other bond	FR0013348802	CAHLSFH0.875%AUG28	EUR											
Other bond	FR0013368388	CAHLSFH1.50%SEP38	EUR											
Other bond	FR0013393899	CAHLSFH1%16JAN29	EUR											
Other bond	FR0013421815	CALB1.00%3JUL29	EUR											
Other bond	XS1646493699	CALDN1.1%19JUL32	JPY											
Other bond	FR0013265170	CALDN1.25%27DEC27	EUR											
Other bond	FR0013416575	CALON0.06%26APR22	EUR											
Other bond	FR0013415411	CALON0.697%APR26	EUR											
Other bond	FR0013416047	CALON0.745%24APR26	EUR											
Other bond	FR0013385515	CALON0.75%05DEC23	EUR											
Other bond	FR0013262284	CALON0.935%16JUN25	EUR											
Other bond	FR0013348877	CALON0.938%10JUL25	EUR											
Other bond	FR0013396637	CALON1.227%15JAN26	EUR											
Other bond	FR0013375284	CALON1.235%26OCT26	EUR											
Other bond	XS1790990474	CALON1.375%13MAR25	EUR											
Other bond	FR0013313426	CALON1.495%1FEB28	EUR											
Other bond	FR0013313459	CALON1.73%31JAN33	EUR											
Other bond	XS1958307461	CALON1.75%05MAR29	EUR											
Other bond	FR0013259082	CALON1.768%26MAY36	EUR											
Other bond	XS1987157861	CALON1.77%APR35	EUR											
Other bond	XS1815136244	CALON2%2MAY33	EUR											
Other bond	FR0013396777	CALONFRN17JAN2022	EUR											
Other bond	XS1787278008	CALONFRN6MAR2023	EUR											
Other bond	FR0011885680	CALPES3.504%7MAY24	EUR											
Other bond	US225313AD75	CALRSYUSDPL	USD											
Other bond	USF22797RT78	CALRSYUSDPL2	USD											
Other bond	FR0013256385	CAPELLI6.25%MAY22	EUR											
Other bond	FR0013256393	CAPELLI9.75%PT	EUR											
Other bond	FR0013218138	CAPGEM0.5%9NOV2021	EUR											
Other bond	FR0013327988	CAPGEM1.75%18APR28	EUR											
Other bond	FR0012821932	CAPGEM1.75%JUL20	EUR											
Other bond	FR0013327962	CAPGEM1%18OCT24	EUR											
Other bond	FR0012821940	CAPGEM2.5JUL23	EUR											
Other bond	FR0013260049	CAPVERT5%9JUN19	EUR											
Other bond	FR0013342128	CAR0.875%12JUN23	EUR											
Other bond	FR0013419736	CAR1.00%17MAY2027	EUR											
Other bond	FR0013383213	CAR1.75%04MAY2026	EUR											
Other bond	FR0013321536	CARMi2.125%7MAR28	EUR											
Other bond	FR0013142536	CARMi2.375%16SEP24	EUR											
Other bond	FR0012967461	CARMiLA2.375%SEP23	EUR											
Other bond	FR0125609786	CARRBQUE F 29AVR19	EUR											
Other bond	FR0125450371	CARRBQUE F 12AVR19	EUR											
Other bond	FR0125448516	CARRBQUE F 12FEV19	EUR											
Other bond	FR0125449340	CARRBQUE F 13MAR19	EUR											
Other bond	FR0125449498	CARRBQUE F 15MAR19	EUR											
Other bond	FR0125449530	CARRBQUE F 19MAR19	EUR											
Other bond	FR0013261062	CARROCZC14JUN23	USD											
Other bond	FR0013326204	CARROCZC27MAR24	USD											
Other bond	FR0013386372	CASAO.954%DEC2024	EUR											
Other bond	FR0011261064	CASAO%9AUG22	EUR	145,08	145,08	145,08	73700,64	3	145,08	50800				
Other bond	FR0013242500	CASA1.035%11JUL24	EUR											
Other bond	FR0013244696	CASA1.067%11JUL24	EUR											
Other bond	FR0013413341	CASA1.15%7MAY29	EUR											
Other bond	FR0013293610	CASA1.2%21DEC27	EUR	99,28	99,28	99,28	29784,00	3	99,28	30000				
Other bond	FR0013308335	CASA1.20%6FEB28	EUR	99,09	99,14	99,09	5947,90	2	99,14	6000				
Other bond	FR0013279635	CASA1.25%24OCT27	EUR											
Other bond	FR0013229259	CASA1.3%08FEB27	EUR	101,30	101,33	101,30	56730,10	8	101,33	56000				
Other bond	FR0013327426	CASA1.35%4MAY28	EUR	100,13	100,13	100,13	5006,50	1	100,13	5000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013257227	CASA1.4%20JUL27	EUR	101,70	101,70	101,23	33891,81	9	101,23	33350				
Other bond	FR0013336237	CASA1.4%26JUL28	EUR	100,19	100,19	100,19	2003,80	1	100,19	2000				
Other bond	FR00133357407	CASA1.4%30OCT2028	EUR											
Other bond	FR0013245560	CASA1.5%02MAY27	EUR	102,23	102,23	102,23	2044,60	2	102,23	2000				
Other bond	FR0013383015	CASA1.5%20DEC2028	EUR											
Other bond	FR0013308426	CASA1.55%6FEB28	EUR	96,64	96,64	96,64	14496,00	1	96,64	15000				
Other bond	FR0013298155	CASA1.6%21DEC27	EUR											
Other bond	FR0013396652	CASA1.65%6FEB2029	EUR	101,83	101,86	101,83	8087,10	2	101,86	7940				
Other bond	FR0013413960	CASA1.7%7MAY2029	EUR											
Other bond	FR0013279643	CASA1.75%24OCT27	EUR	99,50	99,50	99,50	29850,00	2	99,50	30000				
Other bond	FR0013327434	CASA1.8%4MAY28	EUR											
Other bond	FR0013257185	CASA1.9%20JUL27	EUR	100,20	100,20	100,20	15030,00	1	100,20	15000				
Other bond	FR0013336245	CASA1.9%26JUL28	EUR	100,16	100,16	100,16	45072,00	2	100,16	45000				
Other bond	FR0013246626	CASA2.0%02MAY27	EUR	102,50	102,50	102,50	30750,00	2	102,50	30000				
Other bond	FR0013357399	CASA2.05%30OCT28	EUR											
Other bond	FR0013382744	CASA2.1%20DEC2028	EUR											
Other bond	XS0963990493	CASA2.11%5OCT2023	CHF											
Other bond	FR0013192762	CASA2.30%24OCT2026	EUR	101,66	101,90	101,66	131602,22	19	101,73	129354				
Other bond	FR0013396645	CASA2.35%6FEB29	EUR	102,05	102,05	102,05	30615,00	1	102,05	30000				
Other bond	XS0997520258	CASA2.375%NOV20	EUR											
Other bond	FR0013218849	CASA2.50%22DEC2026	EUR	102,81	102,81	102,81	30843,00	2	102,81	30000				
Other bond	XS1204154410	CASA2.625%17MAR27	EUR											
Other bond	FR0012620367	CASA2.7%14APR2025	EUR	104,11	104,13	104,11	90904,03	10	104,13	87301				
Other bond	FR0012737963	CASA2.7%15JUL2025	EUR	104,67	104,67	104,00	193098,56	16	104,06	185498				
Other bond	FR0011891258	CASA2.75%20JUN2024	EUR											
Other bond	FR0012891992	CASA2.8%16OCT25	EUR	105,85	105,85	104,85	51206,80	7	104,85	48800				
Other bond	FR0013076353	CASA2.8%26JAN26	EUR	104,56	104,58	104,56	80682,47	12	104,58	77150				
Other bond	FR0011431246	CASA2.80%14MAR2023	EUR											
Other bond	FR0013166477	CASA2.80%21JUL2026	EUR	104,80	105,10	104,80	102643,65	12	104,95	97700				
Other bond	FR0013134897	CASA2.85%27APR26	EUR	105,10	105,12	105,10	122469,66	11	105,11	116510				
Other bond	FR0011780808	CASA2.9%7MAY2024	EUR	111,33	111,33	111,33	102406,90	10	111,33	91985				
Other bond	XS1968706108	CASA2%25MAR29	EUR											
Other bond	FR0012304459	CASA3.00%22DEC2024	EUR	106,40	106,59	106,40	251476,40	17	106,42	236100				
Other bond	FR0011659366	CASA3.03%21FEB24	EUR	111,40	111,43	111,40	99948,91	12	111,43	89700				
Other bond	FR0011510593	CASA3.15%19JUL2023	EUR	111,23	111,23	111,23	29142,26	3	111,23	26200				
Other bond	FR0011625482	CASA3.15%23DEC2023	EUR	111,64	111,64	111,60	114384,48	10	111,64	102472				
Other bond	FR0011576628	CASA3.245%27SEP23	EUR											
Other bond	FR0011559145	CASA3.39%18OCT23	EUR	112,83	112,83	112,83	37572,39	2	112,83	33300				
Other bond	FR0011318120	CASA3.50%20OCT2022	EUR	110,50	110,53	110,50	40218,53	8	110,53	36390				
Other bond	FR0011285790	CASA3.74%30MAR20	EUR											
Other bond	XS1989533184	CASA3.8%30APR2031	SGD											
Other bond	FR0011285782	CASA3.81%30SEP20	EUR											
Other bond	FR0011285808	CASA3.88%30MAR21	EUR											
Other bond	FR0011285691	CASA3.95%26JUL2020	EUR											
Other bond	FR0013030129	CASA3%21DEC25	EUR	105,91	105,93	105,91	51221,62	6	105,93	48355				
Other bond	FR0012395689	CASA3%2FEB2025	EUR	106,75	106,75	105,29	49878,84	7	105,39	47203				
Other bond	FR0010968354	CASA4.05%22DEC2022	EUR											
Other bond	FR0011215938	CASA4.10%17APR2024	EUR	117,40	117,40	117,40	63983,00	7	117,40	54500				
Other bond	XS2002683261	CASA4.2%29MAY34	AUD											
Other bond	FR0010975656	CASA4.20%DEC2022	EUR	113,86	113,88	113,86	129815,20	9	113,88	114000				
Other bond	US225313AF24	CASA4.375%17MAR25	USD											
Other bond	XS0684554644	CASA4.50%29SEP2021	EUR											
Other bond	FR0010905133	CASA4.50%30JUN2020	EUR	104,97	104,97	104,81	182974,51	12	104,82	174564				
Other bond	XS0637417790	CASA4.625%14JAN22	EUR											
Other bond	FR0011285816	CASA4%30MAR22	EUR											
Other bond	XS0715941653	CASA5.01%06DEC2021	EUR											
Other bond	XS0617251995	CASA5.125%18APR	EUR											
Other bond	USF22797YK86	CASA6.6250%PL	USD											
Other bond	USF2R125CF03	CASA6.875%PT	USD											
Other bond	US225313AL91	CASA6.8750%PT	USD											
Other bond	USF2R125AC99	CASAA4.375%17MAR25	USD											
Other bond	US225313AE58	CASAA6.6250%PL	USD											
Other bond	FR0011548189	CASAFRN02AUG2023	EUR											
Other bond	XS0684329799	CASAFRN06SEP2019	EUR											
Other bond	XS1598861588	CASAFRN20APR22	EUR											
Other bond	FR0012534931	CASAL0.887%13FEB22	EUR											
Other bond	FR0013234689	CASAL0.972%31JUL24	EUR											
Other bond	FR0013092541	CASAL1.168%18JAN23	EUR											
Other bond	FR0013231263	CASAL1.66%17JAN33	EUR											
Other bond	XS1538284230	CASAL1.875%20DEC26	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1550135831	CASAL1%16SEP24	EUR											
Other bond	FR0011675529	CASAL2.795%17JUL23	EUR											
Other bond	FR0013220209	CASALB0.1%NOV2021	CHF											
Other bond	FR0013212974	CASALB0.41%28DEC23	EUR											
Other bond	XS1425199848	CASALB0.75%1DEC22	EUR											
Other bond	FR0013154481	CASALB0.802%APR23	EUR											
Other bond	FR0013182342	CASALB0.835%JUN23	EUR											
Other bond	FR0013189131	CASALB0.93%15OCT26	EUR											
Other bond	XS1426934706	CASALB1.1276%JUN26	EUR											
Other bond	FR0012770261	CASALB1.16%9JUN22	EUR											
Other bond	FR0013064706	CASALB1.24%2DEC22	EUR											
Other bond	XS1395021089	CASALB1.250%APR26	EUR											
Other bond	FR0013043999	CASALB1.34%2NOV22	EUR											
Other bond	FR0013055290	CASALB1.38%18NOV22	EUR											
Other bond	XS1069521083	CASALB2.375%MAY24	EUR											
Other bond	XS1028421383	CASALB3.125%FEB26	EUR											
Other bond	XS0953564191	CASALB3.125%JUL23	EUR											
Other bond	XS1055037177	CASALB6.5%PL	EUR											
Other bond	XS1055037920	CASALB7.5%PL	GBP											
Other bond	FR0012188480	CASALBFRN30SEP21	EUR											
Other bond	FR0012208734	CASALBFRN8OCT21	EUR											
Other bond	XS1297873256	CASALBFRNSEP2020	GBP											
Other bond	XS1169630602	CASALNB0.875%JAN22	EUR											
Other bond	FR0012004521	CASALNBFRNJUN2021	EUR											
Other bond	FR0012449247	CASALNBFRN16JAN22	EUR											
Other bond	FR0012110377	CASALNBFRN21AUG21	EUR											
Other bond	FR0012117448	CASALNBFRN29AUG21	EUR											
Other bond	FR0013208295	CASAOCCZC3OCT19	EUR											
Other bond	FR0013215688	CASCF0.25%31OCT26	EUR											
Other bond	FR0013358199	CASCF0.50%10OCT25	EUR											
Other bond	FR0013411600	CASCF0.625%29MAR29	EUR											
Other bond	FR0013267473	CASCF0.875%2AUG27	EUR											
Other bond	FR0011508332	CASCF1.875%07JUN23	EUR											
Other bond	FR00111321892	CASCF1.875%SEP19	EUR											
Other bond	FR0012936656	CASFH0.375%21OCT21	EUR											
Other bond	FR0013263951	CASFH0.375%30SEP24	EUR											
Other bond	FR0013066743	CASFH0.625%11SEP23	EUR											
Other bond	FR0010154385	CASINO TV TSDI	EUR	37,06	37,25	35,51	133616,40	30	36,44	366000				
Other bond	FR0013201423	CASLB0.35%23SEP23	EUR											
Other bond	FR0013192739	CASLB0.462%23JUN23	EUR											
Other bond	XS1605365193	CASLB1.375%3MAY27	EUR											
Other bond	XS1288342493	CASLB2.129%10SEP27	EUR											
Other bond	FR0011580620	CASQY3.04%05NOV22	EUR											
Other bond	FR0011351642	CASQY3.50%04DEC24	EUR											
Other bond	FR0011171065	CAZC02FEB2020	EUR	139,53	139,53	139,53	77439,15	3	139,53	55500				
Other bond	FR0011215581	CAZC25APR2022	EUR	143,03	143,03	143,03	98976,76	3	143,03	69200				
Other bond	FR0011108851	CAZCOCT2019	EUR	139,71	139,71	139,71	34368,66	2	139,71	24600				
Other bond	FR0013314572	CBOTER3.75%1JUL24	EUR											
Other bond	FR0011359579	CBOTER6%01JAN2020	EUR	3,70	3,70	3,70	425,50	1	3,70	115				
Other bond	FR0011273341	CC3.45%16JUL2020	EUR											
Other bond	FR0125509754	CCCM V 03FEB20	EUR											
Other bond	FR0125640690	CCCM V 03FEB20	EUR											
Other bond	FR0125579856	CCCM V 04NOV19	EUR											
Other bond	FR0125354631	CCCM V 06DEC19	EUR											
Other bond	FR0125558207	CCCM V 20MAR20	EUR											
Other bond	FR0125481590	CCCM V 25OCT19	EUR											
Other bond	FR0125194144	CCCM V 27AUG19	EUR											
Other bond	FR0000047680	CCOOPTFRN29JUL49	EUR											
Other bond	FR0010950865	CCOP3.70%MAY21	EUR											
Other bond	FR0125399636	CDC 07FEB49	EUR											
Other bond	FR0125398687	CDC 07MAR23	EUR											
Other bond	FR0125398703	CDC 18MAR49	EUR											
Other bond	FR0125399735	CDC 27FEB39	EUR											
Other bond	FR0125399743	CDC 28FEB23	EUR											
Other bond	FR0010925735	CDC FRN 4AUG20	EUR											
Other bond	FR0125399685	CDC V 18AUG23	EUR											
Other bond	FR0125399701	CDC V 20FEB29	EUR											
Other bond	FR0125399727	CDC V 22AUG23	EUR											
Other bond	FR0013239985	CDC0.2%01MAR22	EUR											
Other bond	FR0013260734	CDC0.5%12JUN2020	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0012534824	CDC0.625%24FEB2030	CZK											
Other bond	FR0013216082	CDC0.70%03NOV2031	EUR											
Other bond	FR0013365269	CDC0.75%18SEP2028	EUR											
Other bond	FR0011964790	CDC0%13JUN2044	EUR											
Other bond	FR0013397528	CDC0%19JAN2021	CHF											
Other bond	FR0013128774	CDC1.120%9MAR46	JPY											
Other bond	FR0013215902	CDC1.166%02NOV2036	EUR											
Other bond	FR0013164530	CDC1.183%25MAY31	EUR											
Other bond	FR0125399602	CDC1.2516%11JAN34	EUR											
Other bond	FR0012799203	CDC1.34%17JUN25	EUR											
Other bond	FR0013264397	CDC1.37%28JUN37	EUR											
Other bond	FR0013216959	CDC1.375%7NOV2019	USD											
Other bond	FR0012616837	CDC1.382%16MAR45	EUR											
Other bond	FR0013420734	CDC1.41%21MAY49	EUR											
Other bond	FR0012780781	CDC1.44%25NOV30	EUR											
Other bond	FR0012616886	CDC1.5%23DEC19	GBP											
Other bond	FR0012750636	CDC1.52625%30MAY45	JPY											
Other bond	FR0013215670	CDC1.54%25OCT46	EUR											
Other bond	FR0013217338	CDC1.545%9NOV2046	EUR											
Other bond	FR0013355229	CDC1.548%9AUG2038	EUR											
Other bond	FR0013355211	CDC1.552%16AUG2038	EUR											
Other bond	FR0013384781	CDC1.59%7DEC2038	EUR											
Other bond	FR0013236502	CDC1.6%09FEB32	EUR											
Other bond	FR0013409802	CDC1.62%19JAN2049	EUR											
Other bond	FR0013385762	CDC1.6435%6DEC22	NOK											
Other bond	FR0013420387	CDC1.6435%6DEC22NV	NOK											
Other bond	FR0013418860	CDC1.6435%6DEC22NV	NOK											
Other bond	FR0012497949	CDC1.69%5FEB2020	USD											
Other bond	FR0013390267	CDC1.73%21DEC2048	EUR											
Other bond	FR0013307907	CDC1.73%6JAN2048	EUR											
Other bond	FR0013409349	CDC1.76%18MAR49	EUR											
Other bond	FR0013367828	CDC1.767%28SEP2048	EUR											
Other bond	FR0013309820	CDC1.78%15JAN2048	EUR											
Other bond	FR0013319043	CDC1.78%20FEB2048	EUR											
Other bond	FR0013342748	CDC1.782%15JUN48	EUR											
Other bond	FR0013367562	CDC1.782%24SEP2048	EUR											
Other bond	FR0013312956	CDC1.787%30JAN2048	EUR											
Other bond	FR0013322831	CDC1.79%13MAR48	EUR											
Other bond	FR0013355112	CDC1.81%10AUG2048	EUR											
Other bond	FR0013355310	CDC1.811%13AUG2048	EUR											
Other bond	FR0013383858	CDC1.815%27NOV2048	EUR											
Other bond	FR0013354347	CDC1.815%8AUG2048	EUR											
Other bond	FR0013383023	CDC1.82%26NOV2048	EUR											
Other bond	FR0013358207	CDC1.895%4SEP2048	EUR											
Other bond	FR0013364858	CDC1.9%14SEP2048	EUR											
Other bond	FR0013256724	CDC1.9%17MAY2047	EUR											
Other bond	FR0013256732	CDC1.9%17MAY47	EUR											
Other bond	FR0013359072	CDC1.902%11SEP2048	EUR											
Other bond	FR0012881258	CDC1.904%4AUG45	EUR											
Other bond	FR0013343076	CDC1.92%15JUN48	EUR											
Other bond	FR0013310919	CDC1.93%22JAN48	EUR											
Other bond	FR0124771207	CDC1.93%6MAR48	EUR											
Other bond	FR0013334042	CDC1.938%21MAY48	EUR											
Other bond	FR0013367455	CDC1.945%27SEP2048	EUR											
Other bond	FR0013336088	CDC1.95%29MAY48	EUR											
Other bond	FR0013335684	CDC1.951%24MAY48	EUR											
Other bond	FR0013313194	CDC1.96%01FEB48	EUR											
Other bond	FR0013355146	CDC1.973%9AUG2048	EUR											
Other bond	FR0013354388	CDC1.98%08AUG48	EUR											
Other bond	FR0013311743	CDC1%25JAN2021	GBP											
Other bond	FR0013321411	CDC2.03%6MAR2048	EUR											
Other bond	FR0012146447	CDC2.09%11SEP35	EUR											
Other bond	FR0013257789	CDC2.141%24MAY47	EUR											
Other bond	FR0013270576	CDC2.25%24JUL37	SEK											
Other bond	FR0011495019	CDC2.371%29MAY33	EUR											
Other bond	FR0012039923	CDC2.452%18JUL34	EUR											
Other bond	FR0013256716	CDC2.57%17MAY2047	SEK											
Other bond	FR0011509553	CDC2.58%05JUN2028	EUR											
Other bond	FR0013257490	CDC2.6%22MAY47	SEK											
Other bond	FR0013254513	CDC2.63%8MAY2047	SEK											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0012039931	CDC2.724%18JUL44	EUR											
Other bond	FR0013396843	CDC2.75%18JAN2022	USD											
Other bond	FR0011510072	CDC2.775%OCT2032	EUR											
Other bond	FR0011789650	CDC2.8%14MAR2034	EUR											
Other bond	FR0013295912	CDC2%NOV2020	USD											
Other bond	FR0011659176	CDC3.02%12JUN31	EUR											
Other bond	FR0011521590	CDC3.03%20JUN2033	EUR											
Other bond	FR0011586494	CDC3.0625%9OCT30	EUR											
Other bond	FR0011445543	CDC3.8%15MAR2038	USD											
Other bond	FR0011433291	CDC4.29%15MAR2043	NOK											
Other bond	FR0010845222	CDC4.31%18JAN40	EUR											
Other bond	FR0011068089	CDC4.50%30JUN2021	NOK											
Other bond	FR0011254499	CDC4.57%24MAY2024	NOK											
Other bond	FR0011262088	CDC4.6%6JUN27	NOK											
Other bond	FR0011280163	CDC4.65%10JUL27	NOK											
Other bond	FR0010795419	CDC4.785%09SEP19	NOK											
Other bond	FR0011512631	CDC4%13JUN2033	NOK											
Other bond	FR0010775296	CDC5.50%N10JUL19	EUR											
Other bond	FR0012172203	CDCFRN06OCT36	EUR											
Other bond	FR0012182822	CDCFRN06OCT44	EUR											
Other bond	FR0012146587	CDCFRN09SEP19	USD											
Other bond	FR0010909598	CDCFRN14JUN20	EUR											
Other bond	FR0012952281	CDCFRN15SEP2023	USD											
Other bond	FR0012033827	CDCFRN27JUL29	EUR											
Other bond	FR0012006930	CDCFRN27JUN24	EUR											
Other bond	FR0012069086	CDCFRN28AUG34	EUR											
Other bond	FR0011575810	CDCFRN28SEP2027	EUR											
Other bond	FR0013369659	CDCFRN2OCT2020	USD											
Other bond	FR0012146728	CDCFRN30SEP36	EUR											
Other bond	FR0011585710	CDCFRN7OCT33	EUR											
Other bond	FR0011687045	CDCFRN2031	EUR											
Other bond	FR0011202175	CDCZC03MAR2042	EUR											
Other bond	FR0011504380	CDCZC05JUN2043	USD											
Other bond	FR0011514405	CDCZC11JUN2043	EUR											
Other bond	FR0011201094	CDCZC13FEB2042	USD											
Other bond	FR0011201300	CDCZC14FEB2042	USD											
Other bond	FR0013314861	CDCZC14FEB2048	EUR											
Other bond	FR0124772072	CDCZC15JAN2048	EUR											
Other bond	FR0011220094	CDCZC15MAR2042	USD											
Other bond	FR0011220839	CDCZC15MAR42	USD											
Other bond	FR0011401025	CDCZC1FEB2043	USD											
Other bond	FR0011572551	CDCZC1OCT43	USD											
Other bond	FR0010910331	CDCZC21JUN2040	USD											
Other bond	FR0011566785	CDCZC23SEP43	USD											
Other bond	FR0011396027	CDCZC25JAN2043	USD											
Other bond	FR0011425768	CDCZC26FEB2043	USD											
Other bond	FR0011496512	CDCZC28MAY43	USD											
Other bond	FR0011312198	CDCZC30AUG2042	USD											
Other bond	FR0011312057	CDCZC30AUG42	USD											
Other bond	FR0012479095	CDCZC30JAN2045	EUR											
Other bond	FR0011242809	CDCZCUS002MAY42	USD											
Other bond	FR0011261940	CDCZCUS004JUN2042	USD											
Other bond	FR0011272145	CDCZCUSD22JUN2042	USD											
Other bond	FR0011201102	CDCZCUSDCALIFEB42	USD											
Other bond	FR0011201607	CDCZCUSDCALIFEB42	USD											
Other bond	FR0011244219	CDCZCUSDII02MAY42	USD											
Other bond	FR0011244771	CDCZCUSDIII07MAY42	USD											
Other bond	FR0011244359	CDCZCUSDIII02MAY42	USD											
Other bond	FR0013350170	CEGEDIM3.50%8OCT25	EUR											
Other bond	FR0011181171	CFF 4.25% 19JAN22	EUR											
Other bond	FR0012536704	CFF0.125%18FEB20	EUR											
Other bond	FR0013256427	CFF0.20%16NOV2022	EUR											
Other bond	FR0013201449	CFF0.225%14SEP2026	EUR											
Other bond	FR0013328218	CFF0.25%11APR2023	EUR											
Other bond	FR0013135282	CFF0.25%16MAR22	EUR											
Other bond	FR0013231081	CFF0.325%12SEP2023	EUR											
Other bond	FR0013413382	CFF0.375%09APR27	EUR											
Other bond	FR0013281748	CFF0.375%11DEC2024	EUR											
Other bond	FR0013031614	CFF0.375%29OCT2020	EUR											
Other bond	FR0012159820	CFF0.375%SEP19	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013162302	CFF0.50%04SEP2026	EUR											
Other bond	FR0012299394	CFF0.625%12NOV21	EUR											
Other bond	FR0012938959	CFF0.6250%10FEB23	EUR											
Other bond	FR0013309549	CFF0.75%11JAN2028	EUR											
Other bond	FR0012447696	CFF0.75%11JAN25	EUR											
Other bond	FR0013336286	CFF0.75%29MAY26	EUR											
Other bond	FR0013358843	CFF0.875%11SEP28	EUR											
Other bond	FR0013296159	CFF1.25%15NOV2032	EUR											
Other bond	FR0013106630	CFF1%2FEB26	EUR											
Other bond	FR0011356997	CFF2.375%21NOV2022	EUR											
Other bond	FR0011885722	CFF2%7MAY2024	EUR											
Other bond	FR0010960070	CFF3.50%05NOV2020	EUR											
Other bond	FR0010292169	CFF3.875%25APR55	EUR											
Other bond	FR0011035575	CFF4.375%15APR2011	EUR											
Other bond	FR0010758599	CFF4.875%25MAY21	EUR											
Other bond	FR0010913749	CFF4%24OCT25	EUR											
Other bond	FR0000487225	CFF5.75%4OCT21	EUR											
Other bond	FR0013357845	CGEMICH0.875%SEP25	EUR											
Other bond	FR0013357852	CGEMICH1.75%SEP30	EUR											
Other bond	FR0013357860	CGEMICH2.5%3SEP38	EUR											
Other bond	FR0013230745	CGEMICHOCZC10JAN22	USD											
Other bond	FR0013309184	CGEMICHOCZC10NOV23	USD											
Other bond	CN0001265205	CHINE 4.50% 1908	EUR											
Other bond	CN0001265320	CHINE 5 1911 100L	EUR											
Other bond	CN0001265163	CHINE 5% 1903	EUR											
Other bond	QS0018235794	CHINE 5% 1911 100	EUR											
Other bond	QS0018235802	CHINE 5% 1911 20	EUR											
Other bond	QS0018235786	CHINE 5% 1911 UNIT	EUR											
Other bond	XC0004573405	CHINE 5% 1913 REOG	EUR											
Other bond	QS0018236107	CHINE 5% 1913 REOG	EUR											
Other bond	CN0001265502	CHINE 5%1925	EUR											
Other bond	QS0018235844	CHINE LUNG HAI EST	EUR											
Other bond	CN0001265361	CHINE5%13 LUNG HAI	EUR											
Other bond	FR0013370517	CHRUN2.47%23OCT28	EUR											
Other bond	FR0013375094	CHRUN3.351%2NOV29	EUR											
Other bond	FR0013404480	CHSO2.65%15MAR44	EUR											
Other bond	FR0010889253	CHU3.625%29APR20	EUR											
Other bond	FR0013224524	CHUREN1.75%29DEC26	EUR											
Other bond	FR0013215886	CHUSTRAS1.4%2NOV34	EUR											
Other bond	FR0125508194	CIC F 24OCT19	EUR											
Other bond	FR0125350258	CIC V 01AUG19	EUR											
Other bond	FR0125168254	CIC V 01JUL19	EUR											
Other bond	FR0125509846	CIC V 02JAN20	EUR											
Other bond	FR0125111155	CIC V 02JUL19	EUR											
Other bond	FR0125643983	CIC V 02MAR20	EUR											
Other bond	FR0125662181	CIC V 02MAR20	EUR											
Other bond	FR0125601833	CIC V 03FEB20	EUR											
Other bond	FR0125629701	CIC V 03FEB20	EUR											
Other bond	FR0125264392	CIC V 03JUN19	EUR											
Other bond	FR0125348021	CIC V 03JUN19	EUR											
Other bond	FR0125662199	CIC V 03MAR20	EUR											
Other bond	FR0125455073	CIC V 04NOV19	EUR											
Other bond	FR0125415291	CIC V 04NOV19	EUR											
Other bond	FR0125467888	CIC V 04NOV19	EUR											
Other bond	FR0125196511	CIC V 04SEP19	EUR											
Other bond	FR0125500050	CIC V 05FEB20	EUR											
Other bond	FR0125196891	CIC V 05SEP19	EUR											
Other bond	FR0125354854	CIC V 06DEC19	EUR											
Other bond	FR0125419285	CIC V 06JAN20	EUR											
Other bond	FR0125501736	CIC V 07FEB20	EUR											
Other bond	FR0125500530	CIC V 07NOV19	EUR											
Other bond	FR0125440182	CIC V 08AUG19	EUR											
Other bond	FR0125667313	CIC V 09MAR20	EUR											
Other bond	FR0125376089	CIC V 11DEC19	EUR											
Other bond	FR0125133399	CIC V 12JUI19	EUR											
Other bond	FR0125241028	CIC V 13SEP19	EUR											
Other bond	FR0125397390	CIC V 17JUN19	EUR											
Other bond	FR0125667552	CIC V 18MAY20	EUR											
Other bond	FR0125613796	CIC V 18NOV19	EUR											
Other bond	FR0125558181	CIC V 20MAR20	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0125663262	CIC V 20NOV19	EUR											
Other bond	FR0125091118	CIC V 21JUN19	EUR											
Other bond	FR0125193906	CIC V 23AUG19	EUR											
Other bond	FR0125170425	CIC V 23JUL19	EUR											
Other bond	FR0125481640	CIC V 25OCT19	EUR											
Other bond	FR0125508087	CIC V 25SEP19	EUR											
Other bond	FR0125666935	CIC V 26MAY20	EUR											
Other bond	FR0125508814	CIC V 26SEP19	EUR											
Other bond	FR0125415234	CIC V 28JUN19	EUR											
Other bond	FR0125483000	CIC V 30JAN20	EUR											
Other bond	FR0000165847	CICFRN29DEC49	EUR											
Other bond	FR0000047805	CICTFRN29MAY49	EUR	97,97	97,97	97,97	783,76	2	97,97	8				
Other bond	FR0000584377	CICTSDIFRN29JUL49	EUR											
Other bond	FR0013342425	CLARAORNANES5%JUL23	EUR											
Other bond	FR0011177963	CMA4.50%02MAR2020	EUR											
Other bond	FR0013113453	CMCIC0.375%12SEP22	EUR											
Other bond	FR0013236247	CMCIC0.625%10FEB25	EUR											
Other bond	FR0013282142	CMCIC0.75%5SEP2027	EUR											
Other bond	FR0013065117	CMCIC0.875%7APR26	EUR											
Other bond	FR0013378239	CMCIC1.075%26OCT28	EUR											
Other bond	FR0011473495	CMCIC1.375%22APR20	EUR											
Other bond	FR0011564962	CMCIC2.5%11SEP23	EUR											
Other bond	FR0011182542	CMCIC4.125%19JAN24	EUR											
Other bond	FR0010804765	CMCICFCFRN29SEP14	EUR											
Other bond	FR0010804773	CMCICFCFRN29SEP16	EUR											
Other bond	FR0011185099	CMCICFCFRNSEP2048	EUR											
Other bond	FR0011119478	CMCICFCFRNSEP2048	EUR											
Other bond	FR0011185107	CMCICFCFRNSEP2050	EUR											
Other bond	FR0011119494	CMCICFCFRNSEP2050	EUR											
Other bond	FR0011185123	CMCICFCFRNSEP2054	EUR											
Other bond	FR0013399110	CMCICHO.25%30APR24	EUR											
Other bond	FR0013414497	CMCICHO.75%10APR30	EUR											
Other bond	FR0013414505	CMCICHL0.5%10APR28	EUR											
Other bond	FR0013313020	CMCICHL0.625%FEB26	EUR											
Other bond	FR0013332012	CMCICHL1%30APR28	EUR											
Other bond	FR0013399102	CMCICHL1%30JAN29	EUR											
Other bond	FR0012452217	CMCICSFH0.5%JAN22	EUR											
Other bond	FR0011991306	CMCICSFH1.75%JUN24	EUR											
Other bond	FR0013378213	CMCICHLFRN26OCT28	EUR											
Other bond	FR0013245792	CMNE0.65%05APR2027	EUR											
Other bond	FR0013201431	CMNE2.125%12SEP26	EUR											
Other bond	FR0012769453	CMNE2.45%02JUL25	EUR											
Other bond	FR0012616894	CMNE2.75%27APR27	EUR											
Other bond	FR0012304442	CMNE3.40%22DEC26	EUR											
Other bond	FR0011781061	CMNE4.25%27JUN2026	EUR											
Other bond	FR0013073764	CMNE4%23DEC30	EUR											
Other bond	FR0011490705	CMNEFRN26APR21	EUR											
Other bond	FR0012057412	CMNEFRN30JUL2019	EUR											
Other bond	FR0011251719	CMNEFRNA1JUL50	EUR											
Other bond	FR0011251727	CMNEFRNA2JUL53	EUR											
Other bond	FR0012591832	CNA1.125%01APR2030	EUR											
Other bond	FR0010212613	CNA3.75%15JUL25	EUR											
Other bond	FR0010167296	CNP TSDI 6.25 TV	EUR											
Other bond	FR0010167247	CNP TSDI 6.5 3+TV	EUR											
Other bond	FR0013213832	CNP1.875%20OCT2022	EUR											
Other bond	FR0011538461	CNPAFRNPL	USD											
Other bond	FR0013066388	CNPASFRN10JUN47	EUR											
Other bond	FR0011949403	CNPASFRNSJUN2045	EUR											
Other bond	FR0013399680	CNPASS2.75%5FEB29	EUR											
Other bond	FR0013101599	CNPASS6%22JUL2049	USD											
Other bond	FR0013336534	CNPASSURFRNPL	EUR											
Other bond	FR0012317758	CNPASSURFRNPL	EUR											
Other bond	FR0011033851	CNPFRN30SEP2041	EUR											
Other bond	FR0011345552	CNPFRNPL	USD											
Other bond	FR0010941484	CNPFRNSEP2040	EUR											
Other bond	FR0011034065	CNPG8PFRN30SET41	GBP											
Other bond	FR0011805803	COFAC4.125%27MAR24	EUR											
Other bond	FR0000180549	COFIDUR0.10%2024CV	EUR											
Other bond	FR0011169283	COFINIMUR1ORADEC23	EUR											
Other bond	FR0013367422	COHL1.875%24SEP25	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0010693804	COM.URB FRN19DEC28	EUR											
Other bond	FR0011295773	COMCERGY3.9%8AUG22	EUR											
Other bond	FR0010257790	COMUR8FRN13DEC25	EUR											
Other bond	FR0010405712	COMUR8FRN15DEC26	EUR											
Other bond	FR0010558999	COMUR8FRN20DEC27	EUR											
Other bond	QS0010267431	CONGO BELGE 1901	EUR											
Other bond	FR0013170834	COVIV1.875%20MAY26	EUR											
Other bond	FR0011352806	COVIVHO2.754%NOV21	EUR											
Other bond	FR0012741072	COVIVHOT2.218MAY23	EUR											
Other bond	FR0013262698	COVIVIO1.5%21JUN27	EUR											
Other bond	FR0011442979	COVIVIO3.3%APR2020	EUR											
Other bond	XS0550466469	CREDAGR3.9%19APR21	EUR											
Other bond	FR0011443985	CRH1.375%25OCT2019	EUR											
Other bond	FR0011388339	CRH2.40%JAN2025	EUR											
Other bond	FR0010945451	CRH3.30%23SEPT2022	EUR											
Other bond	FR0010910240	CRH3.50%22JUN2020	EUR											
Other bond	FR0011108976	CRH3.60%13SEPT2021	EUR											
Other bond	FR0011213453	CRH3.60%8MARS2024	EUR											
Other bond	FR0010857672	CRH3.75%19FEB2020	EUR											
Other bond	FR0011133008	CRH3.90%20OCT2023	EUR											
Other bond	FR0010989889	CRH3.90%JAN2021	EUR											
Other bond	FR0011057306	CRH4.00%10JAN2022	EUR											
Other bond	FR0011178946	CRH4.00%16JUN2022	EUR											
Other bond	FR0011011188	CRH4.30%FEB2023	EUR											
Other bond	FR0000140071	CRLYONTFRN29OCT49	EUR											
Other bond	FR0000165912	CRLYTSDIFRN29DEC49	EUR	58,08	58,08	58,08	2793,65	1	58,08	4810				
Other bond	FR0000584997	CRLYTSDIFRN29NOV49	EUR											
Other bond	FR0012008753	CS COM OC25JUL2019	EUR											
Other bond	FR0013264405	CTE0.875%29JUN24	EUR											
Other bond	FR0013264421	CTE1.5%29JUL28	EUR											
Other bond	FR0013264439	CTE2.125%29JUL32	EUR											
Other bond	FR0013421583	CUALM0.7475%MAY29	EUR											
Other bond	FR0012045557	CUSTRASB2.70%JUL30	EUR											
Other bond	FR0012046845	CUSTRASB2.81%JUL34	EUR											
Other bond	FR0011528868	CUSTRASB3.5%JUL33	EUR											
Other bond	FR0010945725	CYBERG3.32%18OCT20	EUR	69,70	69,70	69,70	348,50	1	69,70	500				
Other bond	FR0011513340	DAN1.375%10JUN2019	EUR											
Other bond	FR0010967216	DAN3.60%23OCT2020	EUR											
Other bond	FR0013216892	DANON0.167%NOV2020	EUR											
Other bond	FR0013216900	DANON0.424%NOV2022	EUR											
Other bond	FR0013216918	DANON0.709%NOV2024	EUR											
Other bond	FR0012432912	DANON1.125%14JAN25	EUR											
Other bond	FR0013216926	DANON1.208%NOV2028	EUR											
Other bond	FR0013063609	DANON1.250%30MAY24	EUR											
Other bond	FR0013292828	DANONE1.75%PRPTUAL	EUR											
Other bond	FR0013325172	DANONE1%26MAR25	EUR											
Other bond	FR0011625409	DANONE2.25%15NOV21	EUR											
Other bond	FR0011527241	DANONE2.6%28JUN23	EUR											
Other bond	FR0012432904	DANONFRN14JAN20	EUR											
Other bond	FR0012990372	DBASRH1.495%OCT25	EUR											
Other bond	FR0012188621	DBASRHIN1.23%APR22	EUR											
Other bond	FR0125013187	DCL V 04JUN19	EUR											
Other bond	FR0125013179	DCL V 31MAY19	EUR											
Other bond	FR0125013195	DCL Z 06JUN19	USD											
Other bond	FR0125167686	DCL Z 11JUL19	GBP											
Other bond	FR0125167652	DCL Z 12SEP19	GBP											
Other bond	FR0125167603	DCL Z 26JUL19	EUR											
Other bond	FR0011493501	DDP5.5%01MAY2018	EUR											
Other bond	FR0010917740	DE3.357%02JUL2020	EUR											
Other bond	FR0011593466	DEPBASRHINFRNOCT23	EUR											
Other bond	FR0012749885	DEPDOR1.61%04JUN26	EUR											
Other bond	FR0011858497	DEPDOR2.74%13MAY25	EUR											
Other bond	FR0011305739	DEPDORD3.75%SEP23	EUR											
Other bond	FR0011474774	DEPDORDFRNMAY2024	EUR											
Other bond	FR0011203207	DEPTESSON4%27NOV21	EUR											
Other bond	FR0000047821	DIACTPFRN29OCT49	EUR											
Other bond	FR0013216033	DIRECNE3.25%6OCT23	EUR											
Other bond	FR0013060076	DIRECNERG4.4%NOV20	EUR											
Other bond	FR0013060084	DIRECNERG4.8%NOV22	EUR											
Other bond	FR0012224566	DIRECTENER5%3NOV22	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0010689604	DOMOS08A FRN 55	EUR											
Other bond	FR0010689612	DOMOS08B FRN 55	EUR											
Other bond	FR0011129154	DOMOSA1FRNSEP2061	EUR											
Other bond	FR0011129188	DOMOSA2FRNSEP2061	EUR											
Other bond	FR0011129204	DOMOSBAFRNSEP2060	EUR											
Other bond	FR0013417359	DPBRH0.11%3MAY24	EUR											
Other bond	FR0013374683	DPBRH0.253%5NOV23	EUR											
Other bond	FR0013343209	DPBRH0.715%22JUN26	EUR											
Other bond	FR0013375391	DPBRH0.84%5NOV27	EUR											
Other bond	FR0013417771	DPBRH1.368%MAY44	EUR											
Other bond	FR0013342946	DPBRH1.563%18JUN38	EUR											
Other bond	FR0013019502	DPBRHON0.78%OCT21	EUR											
Other bond	FR0012759009	DPBRHON0.964%JUN22	EUR											
Other bond	FR0013260759	DPBRHON1.7%14JUN39	EUR											
Other bond	FR0013050531	DPBRHON1.95%NOV36	EUR											
Other bond	FR0013039955	DPBRHON2.056%OCT40	EUR											
Other bond	FR0011472406	DPSEIMA2.566%MAY24	EUR											
Other bond	FR0011472414	DPSEIMA2.97%MAY28	EUR											
Other bond	FR0013415825	DPSEM0.88%29APR30	EUR											
Other bond	FR0013343035	DPSEM1.103%14JUN28	EUR											
Other bond	FR0012767317	DPSEM1.198%11JUN24	EUR											
Other bond	FR0011844208	DPSEMA1.674%5MAY20	EUR											
Other bond	FR0011847102	DPSEMA1.91%5MAY21	EUR											
Other bond	FR0011472380	DPSEMA2.4475%MAY22	EUR											
Other bond	FR0012535797	DPSEMAFRN20FEB25	EUR											
Other bond	FR0011128651	DPT ESSON.3.325%21	EUR											
Other bond	FR0011801463	DPTBRHON1.94%MAR21	EUR											
Other bond	FR0011801471	DPTBRHON3.35%MAR37	EUR											
Other bond	FR0011804079	DPTBRHONFRN25MAR20	EUR											
Other bond	FR0013387040	DPTDLOZC8FEB21	EUR											
Other bond	FR0012562965	DPTESS0.955%3MAR23	EUR											
Other bond	FR0013052974	DPTESS1.93%13NOV35	EUR											
Other bond	FR0013029196	DPTESS01.572%OCT28	EUR											
Other bond	FR0011276211	DPTESSON.3.5%JUN22	EUR											
Other bond	FR0012005585	DPTESSON2.3%JUN24	EUR											
Other bond	FR0011642396	DPTESSON3.1%4DEC26	EUR											
Other bond	FR0011642420	DPTESSON3.1%5DEC26	EUR											
Other bond	FR0011844042	DPTESSON3%20DEC29	EUR											
Other bond	FR0011201334	DPTESSON4%20FEB22	EUR											
Other bond	FR0012561371	DPTESSONFRN3MAR25	EUR											
Other bond	FR0010777714	DPTESSONFRN8JUL19	EUR											
Other bond	FR0011336734	DPTESSONFRNOCT23	EUR											
Other bond	FR0013228756	DPTEU0.828%27DEC24	EUR											
Other bond	FR0013303328	DPTEUR1.36%12OCT35	EUR											
Other bond	FR0013388683	DPTEUR1.666%DEC38	EUR											
Other bond	FR0012386316	DPTEURO.80%OCT21	EUR											
Other bond	FR0011670132	DPTEURE3.16%DEC26	EUR											
Other bond	FR0011349372	DPTSEINEMAFRNNNOV23	EUR											
Other bond	FR0012758621	DSEINEMARNFRNJUN24	EUR											
Other bond	FR0013385655	EDENR1.875%06MAR26	EUR											
Other bond	FR0012599892	EDENRED1.375%MAR25	EUR											
Other bond	FR0013247202	EDENRED1.875%MAR27	EUR											
Other bond	XS0409749206	EDF 6.25%25JAN21	EUR											
Other bond	FR0013213303	EDF1.875%13OCT2036	EUR											
Other bond	FR0013213295	EDF1%13OCT2026	EUR											
Other bond	FR0011697028	EDF12YFRNPL	EUR											
Other bond	FR0011700293	EDF15YGBPPFRNPL	GBP											
Other bond	FR0011637586	EDF2.25%27APR2021	EUR											
Other bond	FR0011318658	EDF2.75%10MAR2023	EUR											
Other bond	FR0013368545	EDF2%2OCT2030	EUR											
Other bond	FR0011182641	EDF3.875%18JAN2022	EUR											
Other bond	FR0011225143	EDF4.125%25MAR27	EUR											
Other bond	FR0010961581	EDF4.5%12NOV2040	EUR											
Other bond	FR0010800540	EDF4.625%11SEP24	EUR											
Other bond	FR0010891317	EDF4.625%26APR30	EUR											
Other bond	FR0010961540	EDF4%12NOV2025	EUR											
Other bond	FR0013367612	EDF4%PT	EUR											
Other bond	FR0010945436	EDF5.125%22SEP2050	GBP											
Other bond	XS0367001228	EDF5.375%29MAY20	EUR											
Other bond	FR0011225150	EDF5.5%27MAR2037	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0011132356	EDF5.50%17OCT2041	GBP											
Other bond	FR0010763177	EDF6.125%2JUN2034	GBP											
Other bond	XS0367001061	EDF6.25%30MAY28	GBP											
Other bond	XS0403958498	EDF6.875%12DEC22	GBP											
Other bond	FR0011710284	EDF6%23JAN2114	GBP											
Other bond	XS0038174156	EDF8.75%30JUN22	EUR											
Other bond	FR0011697010	EDF8YFRNPL	EUR											
Other bond	FR0011401751	EDFFRNPL12	EUR											
Other bond	FR0011401728	EDFFRNPL13	GBP											
Other bond	FR0011401736	EDFFRNPL7	EUR											
Other bond	XS0196448129	EIB4.625%15APR20	EUR											
Other bond	US298785DF01	EIB4.625%15APR20	EUR											
Other bond	XS0219724878	EIB4%15OCT37	EUR											
Other bond	US298785DL78	EIB4%15OCT37	EUR											
Other bond	FR0000504235	ELECTRAFCFRN	EUR											
Other bond	FR0013249489	ELIDEA1FRN26AUG45	EUR											
Other bond	FR0011269505	ELIDEA1FRN26JAN23	EUR											
Other bond	FR0012218311	ELIDEA1FRN26MAR43	EUR											
Other bond	FR0013249497	ELIDEA2FRN26AUG45	EUR											
Other bond	FR0012218329	ELIDEA2FRN26MAR43	EUR											
Other bond	FR0011034057	ELIDEA2FRN26MAY2039	EUR											
Other bond	FR0013334448	ELIDEFRN26SEP2046	EUR											
Other bond	FR0013234036	ELIDEFRN30JUN46	EUR											
Other bond	FR0013413556	ELIS1.75%11APR24	EUR											
Other bond	FR0013318094	ELIS1.875%15FEB23	EUR											
Other bond	FR0013318102	ELIS2.875%15FEB26	EUR											
Other bond	FR0013285707	ELISOCZC06OCT23	EUR											
Other bond	FR0013078318	EMERIGE7%22JAN21	EUR											
Other bond	FR0013319274	EMERIGE7%23FEB23	EUR											
Other bond	FR0013053899	ENGIE2.6805%17NOV21	USD											
Other bond	FR0013284247	ENGIE0.375%28FEB23	EUR											
Other bond	FR0012602753	ENGIE0.5%13MAR22	EUR											
Other bond	FR0012967404	ENGIE0.535%16JAN24	JPY											
Other bond	FR0013365285	ENGIE0.875%19SEP25	EUR											
Other bond	FR0013245859	ENGIE0.875%27MAR24	EUR											
Other bond	FR0013347465	ENGIE1.157%5JUL27	EUR											
Other bond	FR0011283134	ENGIE1.26%6JUL22	JPY											
Other bond	FR0013344686	ENGIE1.375%22JUN28	EUR											
Other bond	FR0013284254	ENGIE1.375%28FEB29	EUR											
Other bond	FR0011911239	ENGIE1.375%MAY20	EUR											
Other bond	FR0013310505	ENGIE1.375%PT	EUR											
Other bond	FR0012602779	ENGIE1.5%13MAR35	EUR											
Other bond	FR0013245867	ENGIE1.50%27MAR28	EUR											
Other bond	FR0013260767	ENGIE1.625%07JUN32	EUR											
Other bond	FR0012990984	ENGIE1.764%1OCT27	EUR											
Other bond	FR0013365293	ENGIE1.875%19SEP33	EUR											
Other bond	FR0012602761	ENGIE1%13MAR26	EUR											
Other bond	FR0011911247	ENGIE2.375%MAY26	EUR											
Other bond	FR0011289230	ENGIE2.625%JUL22	EUR											
Other bond	FR0013292430	ENGIE2.63%OCT2027	HKD											
Other bond	FR0013285723	ENGIE2.65%SEPT32	HKD											
Other bond	FR0013056157	ENGIE2.75%20NOV45	EUR											
Other bond	FR0013284270	ENGIE2%28SEP2037	EUR											
Other bond	FR0011147305	ENGIE3.125%JAN20	EUR											
Other bond	FR0013398229	ENGIE3.25%PL	EUR											
Other bond	FR0010952770	ENGIE3.5%18OCT2022	EUR											
Other bond	FR0011469006	ENGIE3.75%APR33	USD											
Other bond	FR0011261924	ENGIE3%01FEB2023	EUR											
Other bond	FR0011470822	ENGIE4.02%APR24	NOK											
Other bond	FR0013054053	ENGIE4.235%27NOV25	AUD											
Other bond	FR0011531730	ENGIE4.75%PL	EUR											
Other bond	FR0011022474	ENGIE5.950%MAR2111	EUR											
Other bond	FR0010946855	ENGIE5%1OCT2060	GBP											
Other bond	FR0011464171	ENGIEFRN16APR20	EUR											
Other bond	FR0013347226	ENGIEFRN16JUL38	EUR											
Other bond	FR0011133495	ENGIEFRN24OCT2023	EUR											
Other bond	FR0011942283	ENGIEFRNPL	EUR											
Other bond	FR0013334224	EOSIOC6%31MAY23	EUR											
Other bond	FR0013284643	ERAMET4.196%FEB24	EUR											
Other bond	FR0011615699	ERAMET4.5%NOV2020	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0011926252	ERAMET5.10%28MAY26	EUR											
Other bond	FR0011860923	ERAMET5.29%APR2026	EUR											
Other bond	FR0013204492	ERAMETODIRNAN4%PL	EUR											
Other bond	FR0011842939	ESSILOR1.75%APR21	EUR											
Other bond	FR0011842913	ESSILOR2.375%APR24	EUR											
Other bond	FR0013266236	ESSILOR2.5%30JUN22	USD											
Other bond	FR0012270080	ESSONNE2.083%MAY29	EUR											
Other bond	FR0013272598	FAPSYS4.75%28JUL22	EUR											
Other bond	FR0013374709	FAPSYS5.50%14NOV23	EUR											
Other bond	FR0010492819	FCCELIDE C07-1 A1	EUR											
Other bond	FR0011368307	FCTABSO.7%29APR24	EUR											
Other bond	FR0011554880	FCTABSA0.5%APR24	EUR											
Other bond	FR0011600378	FCTAUTABGL28APR23	EUR											
Other bond	FR0011600386	FCTAUTABSG128APR23	EUR											
Other bond	FR0011596949	FCTAUTFLM0.5%APR24	EUR											
Other bond	FR0011668839	FCTAUTFLM0.5%APR24	EUR											
Other bond	FR0011672849	FCTAUTFRN25MAY2021	EUR											
Other bond	FR0011931641	FCTAUTOAB5FRNMAY21	EUR											
Other bond	FR0012302826	FCTAUTONORIAIAN35	EUR											
Other bond	FR0011476910	FCTAUTOSFRNMAY2021	EUR											
Other bond	FR0011541960	FCTAUTOSFRNMAY21	EUR											
Other bond	FR0011607043	FCTAUTSFRN25MAY21	EUR											
Other bond	FR0011524891	FCTAUTSFRNMAY2021	EUR											
Other bond	FR0011556448	FCTAUTSFRNMAY21	EUR											
Other bond	FR0013240231	FCTBALZ1.538%DEC41	EUR											
Other bond	FR0013189974	FCTBPCE0.28%JUL20	EUR											
Other bond	FR0013420486	FCTCA190.3%29JUN54	EUR											
Other bond	FR0013328028	FCTCAHABFRN28APR53	EUR											
Other bond	FR0013018710	FCTCAHABT0.8%OCT20	EUR											
Other bond	FR0013233996	FCTCAHABTFRNJUN52	EUR											
Other bond	FR0011360460	FCTCOLL3.5%30JUN28	EUR											
Other bond	FR0013174703	FCTCONS00.07%MAY32	EUR											
Other bond	FR0013239779	FCTDOMOSFRN30MAR58	EUR											
Other bond	FR0011182328	FCTFRN18JAN2022	EUR											
Other bond	FR0012739969	FCTGIACL2AFRNAPR25	EUR											
Other bond	FR0012740017	FCTGIACL2BFRNAPR25	EUR											
Other bond	FR0012740025	FCTGIACL2CFRNAPR25	EUR											
Other bond	FR0011294206	FCTGIACP1FRNJUL22	EUR											
Other bond	FR0011294222	FCTGIACP2FRNJUL22	EUR											
Other bond	FR0011459643	FCTGINKG2.25%MAY32	EUR											
Other bond	FR0012185940	FCTGINKGC1.5%OCT41	EUR											
Other bond	FR0013270618	FCTGINKG00.6%JUL32	EUR											
Other bond	FR0012815819	FCTGINKG01.7%NOV42	EUR											
Other bond	FR0012815827	FCTGINKG02.6%NOV42	EUR											
Other bond	FR0011630953	FCTGINKGOAFRNDEC40	EUR											
Other bond	FR0012488179	FCTGINKGOBFRNOCT38	EUR											
Other bond	FR0012185932	FCTGINKGOBFRNOCT4	EUR											
Other bond	FR0012488187	FCTGINKGOCFRNOCT38	EUR											
Other bond	FR0013270592	FCTGINKGOFRNJUL32	EUR											
Other bond	FR0013257839	FCTMCCPFRN25JUN29	EUR											
Other bond	FR0013160785	FCTMCCPFRN25MAY28	EUR											
Other bond	FR0012297786	FCTOPERA0.65%MAY57	EUR											
Other bond	FR0013358603	FCTPMCCFRN25OCT30	EUR											
Other bond	FR0011947902	FCTPRIDFRN20JUL26	EUR											
Other bond	FR0011947910	FCTPRIDUFRN20JUL26	EUR											
Other bond	FR0011251610	FCTREDBLACKA21	EUR											
Other bond	FR0011530641	FCTREDBLACKCCFRN32	EUR											
Other bond	FR0013351129	FEPIL05.41%27JUL23	EUR											
Other bond	FR0013265485	FFP2.5%03JUL25	EUR											
Other bond	FR0013301041	FFP2.5%06DEC27	EUR											
Other bond	FR0013301033	FFP2.6%02JAN26	EUR											
Other bond	FR00000195018	FIDEI1-0.1%31DEC22	EUR											
Other bond	FR00000195893	FIDEI2-0.1%31DEC22	EUR											
Other bond	FR00000195885	FIDEI3-0.1%31DEC22	EUR											
Other bond	FR0013048220	FINANAPSY513NOV20	EUR											
Other bond	FR0011376151	FITSLINK2.3%DEC19	EUR											
Other bond	FR0013153764	FONATL4.5%19APR21	EUR											
Other bond	FR0010914390	FONCIE VOLTA ORANE	EUR											
Other bond	FR0013335767	FONCLY1.5%29MAY25	EUR											
Other bond	FR0013053030	FONCLY2.25%16NOV22	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0012346856	FONCLYO1.875%NOV21	EUR											
Other bond	FR0013402278	FONCVIND7.5%FEB26	EUR											
Other bond	FR0011220276	FONCVOLTA4%2020	EUR											
Other bond	FR0011980150	FONVER5.8%20JUN20	EUR											
Other bond	XS0541787783	FP3.125%SEP2022	EUR											
Other bond	FR0012084119	FREY4.375%7AUG19	EUR											
Other bond	FR0011337864	FREY6%15NOV2022	EUR											
Other bond	FR0010532739	FUTUREN OCEANE2041	EUR											
Other bond	FR0012303188	GAUMO5.125%15NOV24	EUR											
Other bond	FR0012303170	GAUMON4.75%15NOV21	EUR											
Other bond	FR0012383842	GECIN3.051%16JAN23	EUR											
Other bond	FR0011533330	GECIN4.125%16JUL19	EUR											
Other bond	FR0013266350	GECINA1.375%30JUN2	EUR											
Other bond	FR0013284205	GECINA1.375%JAN28	EUR											
Other bond	FR0012448025	GECINA1.50%JAN25	EUR											
Other bond	FR0013322989	GECINA1.625%MAR30	EUR											
Other bond	FR0013422227	GECINA1.625%MAY34	EUR											
Other bond	FR0012059202	GECINA1.75%JULY21	EUR											
Other bond	FR0013205069	GECINA1%30JAN29	EUR											
Other bond	FR0013048204	GECINA2.75%6NOV22	EUR											
Other bond	FR0011502814	GECINA2.875%MAY23	EUR											
Other bond	FR0012031565	GECINA2.99%13JUL20	EUR											
Other bond	FR0012790327	GECINA2%17JUN24	EUR											
Other bond	FR0013266368	GECINA2%30JUN32	EUR											
Other bond	FR0012031599	GECINA3.3%13JUL21	EUR											
Other bond	FR0013064573	GECINA3%1JUN26	EUR											
Other bond	FR0013048196	GECINA3%6NOV23	EUR											
Other bond	FR0013275419	GECINAFRN21AUG19	EUR											
Other bond	FR0013266343	GECINAFRN30JUN22	EUR											
Other bond	FR0013332202	GECINAFRN4MAY20	EUR											
Other bond	FR0013286903	GENFIT3.5%OCT22	EUR											
Other bond	FR0013184470	GINKGO A FRN JAN39	EUR											
Other bond	FR0013069846	GINKGO A FRN MAY43	EUR											
Other bond	FR0013184488	GINKGO B FRN JAN39	EUR											
Other bond	FR0013069861	GINKGO B FRN MAY43	EUR											
Other bond	FR0013184504	GINKGO C1.45%JAN39	EUR											
Other bond	FR0013069887	GINKGO C1.45%MAY43	EUR											
Other bond	FR0013254422	GINKO B FRN25NOV44	EUR											
Other bond	FR0013254414	GINKOFT0.4%25NOV4	EUR											
Other bond	FR0013254430	GINKOFT0.9%NOV44	EUR											
Other bond	FR0011537893	GLEVENTS4.7%JUL19	EUR											
Other bond	FR0013040334	GMD4.5%29APR22	EUR											
Other bond	FR0011349349	GR44CT4.30%07NOV22	EUR											
Other bond	FR0013412137	GRENAM0.625%AVR28	EUR											
Other bond	FR0013365038	GRENAM0.678%SEP26	EUR											
Other bond	FR0013266467	GRENAM0.7%12JUL24	EUR											
Other bond	FR0013364817	GRENAM1.151%SEP30	EUR											
Other bond	FR0013293032	GRENAM1.32%7NOV29	EUR											
Other bond	FR0011896513	GROUPAMA6.375%PL	EUR											
Other bond	FR0010815464	GROUPATSR27OCT39	EUR											
Other bond	FR0013365640	GRPAMA3.375%SEP28	EUR											
Other bond	FR0013232444	GRPAMA6.0%23JAN27	EUR											
Other bond	FR0011410281	GRPT16CHU3.65%2023	EUR											
Other bond	FR0013078847	GRPTCHU1.75%DEC25	EUR											
Other bond	FR0013382983	HAUN186.2%29NOV21	EUR											
Other bond	FR0013066669	HAVAS1.875%8DEC20	EUR											
Other bond	FR0013415932	HCLY00.804%30APR29	EUR											
Other bond	FR0011661115	HERIGE6.00%27DEC19	EUR											
Other bond	FR0013298684	HIT0.625%27MAR23	EUR											
Other bond	FR0013298676	HIT1.625%27MAR27	EUR											
Other bond	XS1111108673	HIT2.25%24MAR25	EUR											
Other bond	FR0013016516	HOLGATFRN31DEC19	EUR											
Other bond	FR0013016524	HOLGATFRN31DEC20	EUR											
Other bond	FR0013245826	HOSCILY1.6%21APR27	EUR											
Other bond	FR0013358116	HSBC0.2%4SEP21	EUR											
Other bond	FR0013405610	HSBC0.477%28FEB24	EUR											
Other bond	FR0013260882	HSBC0.505%8JUN22	EUR											
Other bond	FR0013323722	HSBC0.60%20MAR23	EUR											
Other bond	FR0013064755	HSBC0.625%3DEC20	EUR											
Other bond	FR0013242252	HSBC0.631%15MAR22	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013367323	HSBC0.677%21SEP23	EUR											
Other bond	FR0013365798	HSBC1.101%15MAY26	EUR											
Other bond	FR0013381332	HSBC1.115%16NOV25	EUR											
Other bond	FR0013247681	HSBC1.179%30MAR27	EUR											
Other bond	FR0013158011	HSBC1.181%4MAY2026	EUR											
Other bond	FR0012726370	HSBC1.25%12MAY25	EUR											
Other bond	FR0013249554	HSBC1.25%14MAY27	EUR											
Other bond	FR0013358124	HSBC1.375%4SEPT28	EUR											
Other bond	FR0013365814	HSBC1.539%27MAY30	EUR											
Other bond	FR0013153194	HSBC1.550%15APR36	EUR											
Other bond	FR0013258456	HSBC1.603%1JUN2032	EUR											
Other bond	FR0013247699	HSBC1.629%30MAR32	EUR											
Other bond	FR0013246402	HSBC1.705%03APR22	EUR											
Other bond	FR0012740918	HSBC1.72%20MAY30	EUR											
Other bond	FR0013401643	HSBC1.8%01MAR34	EUR											
Other bond	FR0013257722	HSBC1.875%23MAY36	EUR											
Other bond	FR0013088598	HSBC2.03%13JAN31	EUR											
Other bond	FR0013102803	HSBC2.08%27JAN31	EUR											
Other bond	FR0013149994	HSBC2.166%14APR36	EUR											
Other bond	FR0013106135	HSBC2.435%FEB2017	EUR											
Other bond	FR0013164548	HSBCF11.03%11MAY31	ZAR											
Other bond	FR0013335635	HSBCFR0.02%19MAR21	EUR											
Other bond	FR0013420023	HSBCFR0.25%17MAY24	EUR											
Other bond	FR0013269461	HSBCFR0.5%OCT22	EUR											
Other bond	FR0013357019	HSBCFR0.64%15APR24	EUR											
Other bond	FR0013335700	HSBCFR1.08%25MAY26	EUR											
Other bond	FR0013269321	HSBCFR1.35%JUL27	EUR											
Other bond	FR0013272440	HSBCFR1.727%JUL32	EUR											
Other bond	FR0013335940	HSBCFR2.136%MAY38	EUR											
Other bond	FR0013311164	HSBCFR2.22%24JAN48	EUR											
Other bond	FR0012032910	HSBCFRN11JUL2019	EUR											
Other bond	FR0000470155	HSBCFRN26SEP22	EUR											
Other bond	FR0013062684	HSBCFRN27NOV19	EUR											
Other bond	FR0012260495	HSBCFRNOCT24	EUR											
Other bond	FR0012245959	HSBCFRNOCT24	EUR											
Other bond	FR0012602522	HSBCSFH0.375%MAR23	EUR											
Other bond	FR0013329638	HSBCSFH0.5%17APR25	EUR											
Other bond	FR0011600923	HSBCSFH1.875%OCT20	EUR											
Other bond	FR0011470764	HSBCSFH2%16OCT23	EUR											
Other bond	FR0000585333	HSBCTSDIFRN29JUL49	EUR											
Other bond	FR0013153335	HSBCZC18APR46	EUR											
Other bond	FR0013232212	HSBCZC26JAN2037	EUR											
Other bond	FR0013218393	ICADE1.125%17NOV25	EUR											
Other bond	FR0013281755	ICADE1.5%SEPT27	EUR											
Other bond	FR0013320058	ICADE1.625%28FEB28	EUR											
Other bond	FR0013181906	ICADE1.75%10JUN26	EUR											
Other bond	FR0012942647	ICADE1.875%14SEP22	EUR											
Other bond	FR0011847714	ICADE2.25%16APR21	EUR											
Other bond	FR0011577188	ICADE3.375%29SEP23	EUR											
Other bond	FR0011079052	ID4.035%13JUL2026	EUR											
Other bond	FR0013183167	IDF0.5%14JUN2025	EUR											
Other bond	FR0012685691	IDF0.625%23APR2027	EUR											
Other bond	FR0013242336	IDF1.375%14MAR29	EUR											
Other bond	FR0013343175	IDF1.375%20JUN33	EUR											
Other bond	FR0011858323	IDF2.375%24APR2026	EUR											
Other bond	FR0011638584	IDF2.675%29NOV2024	EUR											
Other bond	FR0011613017	IDF3.06%31OCT28	EUR											
Other bond	FR0010906370	IDF3.20%4JUN2020	EUR											
Other bond	FR0011060037	IDF3.625%07JAN22	EUR											
Other bond	FR0011225325	IDF3.625%27MAR2024	EUR											
Other bond	FR0012880409	IDFFRN31JUL21	EUR											
Other bond	FR0013330099	INDIGO1.625%APR28	EUR											
Other bond	FR0013265758	INDIGO2.0%JUL29	EUR											
Other bond	FR0012236669	INDIGO2.125%APR25	EUR											
Other bond	FR0013269966	INDIGO2.951%JUL37	EUR											
Other bond	FR0011519966	INEA4.35%26JUN2019	EUR											
Other bond	FR0013065158	INFRGREEN5.5%JAN27	EUR											
Other bond	FR0013281946	INGEN1.625%13SEP24	EUR											
Other bond	FR0012817542	INGENICO OC26JUN22	EUR											
Other bond	FR0011912872	INGENICO2.5%MAY21	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013265527	INSIDSECG.0%JUN22	EUR											
Other bond	FR0013108511	INVIVO2.8%3FEV22	EUR											
Other bond	FR0013108529	INVIVO3.0%3FEV23	EUR											
Other bond	FR0013183563	IPSEN1.875%16JUN23	EUR											
Other bond	FR0013367174	IPSOS2.875%21SEP25	EUR											
Other bond	FR0013227881	ITME2.13%10NOV2021	EUR											
Other bond	FR0013190022	ITME2.25%20JUL23	EUR											
Other bond	FR0012672129	ITME2.3910%APR2022	EUR											
Other bond	FR0013226818	ITME2.4%10NOV2023	EUR											
Other bond	FR0013227899	ITME2.4%10NOV2023	EUR											
Other bond	FR0013179553	JCDECAUX1%1JUN23	EUR											
Other bond	FR0013374881	JCDECAUXFRNOCT20	EUR											
Other bond	FR0011321405	KLEP2.75%17SEP19	EUR											
Other bond	FR0011255280	KLEP4.23%MAY27	EUR											
Other bond	FR0010885582	KLEP4.625%14APR20	EUR											
Other bond	FR0011019397	KLEP4.75%14MAR2021	EUR											
Other bond	FR0013203825	KLEP1.250%29SEP31	EUR											
Other bond	FR0013238045	KLEP1.375%16FEV27	EUR											
Other bond	FR0013300605	KLEP1.625%13DEC32	EUR											
Other bond	FR0013121753	KLEP1.875%19FEV26	EUR											
Other bond	FR0013030038	KLEP2.125%22OCT25	EUR											
Other bond	FR0012283653	KLEPIER1.75%6NOV24	EUR											
Other bond	FR0012674661	KLEPIERRE1%17APR23	EUR											
Other bond	FR0013256328	KOF2.87918MAY24	EUR											
Other bond	FR0013256336	KOF3.20418MAY25	EUR											
Other bond	FR0013266087	KORIAN2.5%PL	EUR											
Other bond	FR0012833796	KORIAN2.966%JUL22	EUR											
Other bond	FR0012833788	KORIAN3.306%JUL23	EUR											
Other bond	FR0012833804	KORIAN3.740%JUL25	EUR											
Other bond	FR0011544964	KORIAN4.625%2AUG19	EUR											
Other bond	XS1751476679	LAMONDIA.8%18JAN48	USD											
Other bond	XS1736887099	LAMONDIA.8%21DEC47	USD											
Other bond	XS0919410828	LAMONDIAFRN25APR44	EUR											
Other bond	XS1556395710	LAMONDIAFRN26JAN47	USD											
Other bond	XS1155697243	LAMONDIALEFRNPL	EUR											
Other bond	XS0919401751	LAMONDIALEFRNUSDPL	USD											
Other bond	FR0012757813	LBP1.311%09MAY40	EUR											
Other bond	FR0013054913	LBP2.75%19NOV2027	EUR											
Other bond	FR0013349099	LBP2%13JUL2028	EUR											
Other bond	FR0010969410	LBP4.375%30NOV20	EUR											
Other bond	FR0013400355	LBPFNRN05AUG2020	USD											
Other bond	FR0013400124	LBPFNRN06FEB23	EUR											
Other bond	FR0013420296	LBPFNRN17MAY21	USD											
Other bond	FR0013330123	LBPFNRN21OCT19	USD											
Other bond	FR0011855865	LBPFNRN23APR26	EUR											
Other bond	FR0013336872	LBPFNRN28FEB20	USD											
Other bond	FR0013260445	LBPFNRN8JUN2022	USD											
Other bond	FR0013401999	LBPHLSFHRN18FEB25	EUR											
Other bond	FR0013181898	LBQEPST3%9JUN2028	EUR											
Other bond	FR0013207354	LBQUEPO2.25%5OCT28	EUR											
Other bond	FR0125328791	LCL Z 04NOV19	EUR											
Other bond	FR0125501264	LCL Z 07FEB20	EUR											
Other bond	FR0125287674	LCL Z 11OCT19	EUR											
Other bond	FR0125220188	LCL Z 19SEP19	EUR											
Other bond	FR0125087405	LCL Z 21JUN19	EUR											
Other bond	FR0125662157	LCL Z 22MAY20	EUR											
Other bond	FR0125170680	LCL Z 24JUL19	EUR											
Other bond	FR0125041030	LCL Z 31MAY19	EUR											
Other bond	FR0011062603	LCL0%13JUL2019D	EUR	138,24	138,24	138,24	138,24	1	138,24	100				
Other bond	FR0011062595	LCL4.40%13JUL2021	EUR	109,13	109,13	109,13	93306,15	4	109,13	85500				
Other bond	FR0011109180	LCLZC04OCT2021	EUR	152,63	152,63	152,63	15873,52	3	152,63	10400				
Other bond	FR0013286846	LEGRAND0.5%9OCT23	EUR											
Other bond	FR0013266830	LEGRAND0.75%JUL24	EUR											
Other bond	FR0013073277	LEGRAND1.875%DEC27	EUR											
Other bond	FR0013266848	LEGRAND1.875%JUL32	EUR											
Other bond	FR0013321080	LEGRAND1%6MAR26	EUR											
Other bond	FR0013079530	LF82.848%30DEC22	EUR											
Other bond	FR0013004983	LIMOUSINO.72%OCT21	EUR											
Other bond	FR0012533057	LIMOUSINFRN18FEB26	EUR											
Other bond	FR0125087843	LLOYDS V 02SEP19	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0124932999	LLOYDS V 04JUN19	EUR											
Other bond	FR0125243727	LLOYDS V 05DEC19	EUR											
Other bond	FR0124933005	LLOYDS V 05JUN19	EUR											
Other bond	FR0125087868	LLOYDS V 05SEP19	EUR											
Other bond	FR0125243651	LLOYDS V 06NOV19	EUR											
Other bond	FR0124933039	LLOYDS V 07JUN19	EUR											
Other bond	FR0125558447	LLOYDS V 13MAY20	EUR											
Other bond	FR0125087801	LLOYDS V 21AUG19	EUR											
Other bond	FR0125087819	LLOYDS V 22AUG19	EUR											
Other bond	FR0125558462	LLOYDS V 22MAY20	EUR											
Other bond	FR0125243594	LLOYDS V 25OCT19	EUR											
Other bond	FR0125558488	LLOYDS V 26MAY20	EUR											
Other bond	FR0125087835	LLOYDS V 27AUG19	EUR											
Other bond	FR0125398109	LLOYDS V 28FEB20	EUR											
Other bond	FR0125243610	LLOYDS V 31OCT19	EUR											
Other bond	FR0125398133	LLOYDS Z 06MAR20	EUR											
Other bond	FR0124933013	LLOYDS Z 07JUN19	EUR											
Other bond	FR0125398141	LLOYDS Z 13MAR20	EUR											
Other bond	FR0125397911	LLOYDS Z 15JAN20	EUR											
Other bond	FR0125243685	LLOYDS Z 15NOV19	EUR											
Other bond	FR0125397978	LLOYDS Z 24JAN20	EUR											
Other bond	FR0012219921	LNC3.979%23DEC2019	EUR											
Other bond	FR0000488462	LOGGIA01PRIOFRN	EUR											
Other bond	FR0000488470	LOGGIA01SUBFRN	EUR											
Other bond	FR0010029231	LOGGIA03PRIOFRN	EUR											
Other bond	FR0010029256	LOGGIA03SUBFRN	EUR											
Other bond	FR0000047789	LYBQTPFRN29JUN49	EUR											
Other bond	FR0013213220	MAIMAPR0.954%OCT26	EUR											
Other bond	FR0013297306	MAIMAPR1.50%NOV32	EUR											
Other bond	FR0011627868	MAIXMAP3.5%29NOV28	EUR											
Other bond	FR0011336742	MAIXMAP3.875%NOV27	EUR											
Other bond	FR0011898832	MAMPR3.71%6JUN2044	EUR											
Other bond	FR0012872026	MAMPRO2.70%31JUL37	EUR											
Other bond	FR0011665553	MANITOU5.35%DEC19	EUR											
Other bond	FR0011290964	MARSEILLE4%18JUL24	EUR											
Other bond	FR0013300381	MDMOCO.125%06DEC23	EUR											
Other bond	FR0012057008	MECELECO6%17DEC19	EUR											
Other bond	FR0012332203	MERC1.787%31MAR23	EUR											
Other bond	FR0013320249	MERCIAL1.8%27FEB26	EUR											
Other bond	FR0013293362	MERCIALY52%3NOV27	EUR											
Other bond	FR0011662071	MICROWAVE4.8%DEC19	EUR											
Other bond	FR0010302687	MINOTFCCAERN	EUR											
Other bond	FR0010302794	MINOTFCCBFRN	EUR											
Other bond	FR0010302802	MINOTFCCCFRN	EUR											
Other bond	FR0013414380	MMBSCO.875%15APR31	EUR											
Other bond	FR0013411691	MMBSC1.125%28MAR34	EUR											
Other bond	FR0013368263	MMBSCF0.75%31OCT25	EUR											
Other bond	FR0013406402	MMBSCF1.5%01MAR39	EUR											
Other bond	FR0000583155	NATIX7.75%1JUN19	EUR											
Other bond	FR0000047722	NATIXFRN29NOV49	EUR											
Other bond	FR0012404911	NATIXISASSUR5%PL	EUR											
Other bond	FR0123750673	NATIXISLFRN150721	EUR											
Other bond	FR0011993120	NEOPOST2.5%23JUN21	EUR											
Other bond	FR0011368521	NEOPOST3.5%06DEC19	EUR											
Other bond	FR0013248713	NEXANS2.75%05APR24	EUR											
Other bond	FR0013176294	NEXANS3.25%26MAY21	EUR											
Other bond	FR0013354297	NEXANS3.75%8AUG23	EUR											
Other bond	FR0013264918	NEXITY2.05%311NOV2	EUR											
Other bond	FR0013264926	NEXITY2.6%29JUN25	EUR											
Other bond	FR0011883222	NEXITY3.252%MAY20	EUR											
Other bond	FR0011883255	NEXITY3.522%MAY21	EUR											
Other bond	FR0013321429	NEXITYOC0.25%MAR25	EUR											
Other bond	FR0013170925	NEXITYOC01JAN23	EUR											
Other bond	FR0012044592	NGE4.375%31JUL2021	EUR											
Other bond	FR0013063815	NORIA0.7%25NOV34	EUR											
Other bond	FR0013328986	NORIAA0.17%25JUN38	EUR											
Other bond	FR0010814384	NORIAAFRN25JUL33	EUR											
Other bond	FR0013328994	NORIAAFRN25JUN38	EUR											
Other bond	FR0013329000	NORIAAFRN25JUN38	EUR											
Other bond	FR0013329026	NORIAAFRN25JUN38	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013329034	NORIAEFRN25JUN38	EUR											
Other bond	FR0013329059	NORIAEFRN25JUN38	EUR											
Other bond	FR0013329067	NORIAAG6.35%25JUN38	EUR											
Other bond	FR0013233251	OAT 0%250220 CAC	EUR											
Other bond	FR0013416369	OAT 0%25032025 CAC	EUR											
Other bond	FR0013234408	OAT 0%250619 CAC	EUR											
Other bond	FR0013234416	OAT 0%250620 CAC	EUR											
Other bond	FR0013234424	OAT 0%250621 CAC	EUR											
Other bond	FR0013234440	OAT 0%250622 CAC	EUR											
Other bond	FR0013234465	OAT 0%250623 CAC	EUR											
Other bond	FR0013234473	OAT 0%250624 CAC	EUR											
Other bond	FR0013234481	OAT 0%250625 CAC	EUR											
Other bond	FR0013234507	OAT 0%250626 CAC	EUR											
Other bond	FR0013234515	OAT 0%250627 CAC	EUR											
Other bond	FR0013234523	OAT 0%250628 CAC	EUR											
Other bond	FR0013234531	OAT 0%250629 CAC	EUR											
Other bond	FR0013234549	OAT 0%250630 CAC	EUR											
Other bond	FR0013234556	OAT 0%250631 CAC	EUR											
Other bond	FR0013234564	OAT 0%250632 CAC	EUR											
Other bond	FR0013234572	OAT 0%250633 CAC	EUR											
Other bond	FR0013234598	OAT 0%250634 CAC	EUR											
Other bond	FR0013234606	OAT 0%250635 CAC	EUR											
Other bond	FR0013234622	OAT 0%250636 CAC	EUR											
Other bond	FR0013234630	OAT 0%250637 CAC	EUR											
Other bond	FR0013234648	OAT 0%250638 CAC	EUR											
Other bond	FR0013234663	OAT 0%250639 CAC	EUR											
Other bond	FR0012938843	OAT 0%251125 CAC	EUR											
Other bond	FR0011962455	OAT0%251119	EUR											
Other bond	FR0011962463	OAT0%251120	EUR											
Other bond	FR0011962471	OAT0%251121	EUR											
Other bond	FR0011962489	OAT0%251122	EUR											
Other bond	FR0011962497	OAT0%251123	EUR											
Other bond	FR0011962547	OAT0%251124	EUR											
Other bond	FR0011544444	OLGRPOSANE01JUL23	EUR											
Other bond	FR0010806968	ONEYCAFRN31DEC38	EUR											
Other bond	FR0013414919	ORA3.375%23APR26	EUR											
Other bond	FR0013421823	ORAN1.342%29MAY31	EUR											
Other bond	XS0484969976	ORAN4.20%10FEB2020	EUR											
Other bond	FR0013396512	ORANG1.125%15JUL24	EUR											
Other bond	FR0013323870	ORANG1.375%20MAR28	EUR											
Other bond	FR0013359239	ORANG1.875%12SEP30	EUR											
Other bond	FR0013350311	ORANG2.955%24JUL28	NOK											
Other bond	XS0720083244	ORANGE FRN DEC21	EUR											
Other bond	XS1637272342	ORANGE0.375%27JUN2	GBP											
Other bond	FR0013396496	ORANGE0.5%15JAN22	EUR											
Other bond	FR0013241536	ORANGE0.75%11SEP23	EUR											
Other bond	FR0013217114	ORANGE0.875%3FEB27	EUR											
Other bond	FR0013310224	ORANGE1.375%JAN30	EUR											
Other bond	FR0013241676	ORANGE1.5%9SEP2027	EUR											
Other bond	XS0911431517	ORANGE1.875%OCT19	EUR											
Other bond	XS1408317433	ORANGE1%12MAY2025	EUR											
Other bond	FR0013359197	ORANGE1%12SEP2025	EUR											
Other bond	XS1028599287	ORANGE10YFRNPL	EUR											
Other bond	XS1115498260	ORANGE12YFRNPL	EUR											
Other bond	FR0013413887	ORANGE2.375%PL	EUR											
Other bond	XS0827999318	ORANGE2.5%MAR23	EUR											
Other bond	XS1289209436	ORANGE2.60%17SEP30	EUR											
Other bond	FR0013396520	ORANGE2%15JAN29	EUR											
Other bond	FR0011560077	ORANGE3.125%JAN24	EUR											
Other bond	FR0013396538	ORANGE3.25%15JAN32	GBP											
Other bond	XS0913979190	ORANGE3.3%11APR29	EUR											
Other bond	XS1292564512	ORANGE3.35%17SEP25	NOK											
Other bond	XS0541453147	ORANGE3.375%SEPT22	EUR											
Other bond	XS0917705120	ORANGE3.5%APR2038	EUR											
Other bond	FR0011575430	ORANGE3.75%30SET33	EUR											
Other bond	XS0500397905	ORANGE3.875%9APR20	EUR											
Other bond	XS0563306314	ORANGE3.875%JAN21	EUR											
Other bond	XS0794245018	ORANGE3%JUN2022	EUR											
Other bond	XS0709555634	ORANGE4.125%NOV26	EUR											
Other bond	XS0562107762	ORANGE5.375%NOV50	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1028600473	ORANGE6YFRNPL	EUR											
Other bond	XS1115490523	ORANGE7YFRNPL	EUR											
Other bond	XS1115502988	ORANGE85YFRNPL	GBP											
Other bond	XS1028597315	ORANGE8YGBPFRNPL	GBP											
Other bond	XS0484969893	ORANGEFRN10FEB2020	EUR											
Other bond	FR0000472912	ORANGEFRN29MAR49	EUR											
Other bond	XS1316035689	ORANGEFRN6NOV30	EUR											
Other bond	XS0690213870	ORANGEFRN0CT2011	EUR											
Other bond	FR0011791391	ORANO3.125%MAR23	EUR											
Other bond	FR0011560986	ORANO3.25%SEP20	EUR											
Other bond	FR0010941690	ORANO3.50%MAR21	EUR											
Other bond	FR0010817452	ORANO4.375%NOV19	EUR											
Other bond	FR0010804500	ORANO4.875%SEP24	EUR											
Other bond	FR0011227339	ORANOFRNMAR22	EUR											
Other bond	FR0011661339	ORAPI5.25%20DEC19	EUR											
Other bond	FR0012843340	ORCHEST4.031%JUL21	EUR											
Other bond	FR0012843332	ORCHEST4.34%JUL22	EUR											
Other bond	FR0013262987	ORPEA2.13%3JUL24	EUR											
Other bond	FR0013301942	ORPEA2.2%15DEC2024	EUR											
Other bond	FR0013240827	ORPEA2.30%6MAR2025	EUR											
Other bond	FR0013080173	ORPEA2.568%22DEC22	EUR											
Other bond	FR0013322187	ORPEA2.625%10MAR25	EUR											
Other bond	FR0013080207	ORPEA3.144%22DEC25	EUR											
Other bond	FR0012068542	ORPEA3.327%JUL21	EUR											
Other bond	FR0011537430	ORPEA4.15%30NOV19	EUR											
Other bond	FR0013204377	PACA0.438%6OCT25	EUR											
Other bond	FR0013204260	PACA0.74%4OCT28	EUR											
Other bond	FR0013269842	PACA0.87%25JUL2025	EUR											
Other bond	FR0012616670	PACA1.059%19MAR26	EUR											
Other bond	FR0012530509	PACA1.09%19FEB27	EUR											
Other bond	FR0012635803	PACA1.11%3APR34	EUR											
Other bond	FR0013256187	PACA1.3%17MAY30	EUR											
Other bond	FR0013289162	PACA1.447%24OCT32	EUR											
Other bond	FR0013284734	PACA1.474%10OCT33	EUR											
Other bond	FR0013285566	PACA1.5%10OCT2033	EUR											
Other bond	FR0012610293	PACA1.62%17MAR39	EUR											
Other bond	FR0013269990	PACA1.75%24JUL2037	EUR											
Other bond	FR0011832948	PACA1.80%9APR2022	EUR											
Other bond	FR0011472471	PACA2.70%26AVR2028	EUR											
Other bond	FR0011608116	PACA3.20%06NOV2029	EUR											
Other bond	FR0011495035	PACA3.30%12JUN2043	EUR											
Other bond	FR0011286855	PACA3.6012JUL24	EUR											
Other bond	FR0011182856	PACA4.15%01FEB2023	EUR											
Other bond	FR0012006922	PACAFRN16JAN2020	EUR											
Other bond	FR0013409265	PAHLS5%27MAR2024	EUR											
Other bond	FR0010970988	PARIS 3.5%02DEC24	EUR											
Other bond	FR0010975730	PARIS3.875%29DEC25	EUR											
Other bond	FR0010397893	PARIS4.475%28NOV19	NOK											
Other bond	FR0010550814	PARIS4.5%4DEC20	EUR											
Other bond	FR0010772582	PARIS4.625%29JUN22	EUR											
Other bond	FR0010680744	PARIS4.75%29OCT21	EUR											
Other bond	FR0012403996	PATRCOM3.191%DEC19	EUR											
Other bond	FR0012404002	PATRCOM3.463%DEC21	EUR											
Other bond	FR0012953974	PAYSLOI0.643%5SEP20	EUR											
Other bond	FR0013248705	PAYSLOI0.722%APR24	EUR											
Other bond	FR0013336096	PAYSLOI0.977%JUN27	EUR											
Other bond	FR0013297975	PAYSLOI1.075%DEC28	EUR											
Other bond	FR0013247319	PAYSLOI1.165%APR26	EUR											
Other bond	FR0013335916	PAYSLOI1.218%JUN30	EUR											
Other bond	FR0012980357	PAYSLOIR0.5%8OCT19	EUR											
Other bond	FR0013250511	PAYSLOIR1.01%OCT25	EUR											
Other bond	FR0013297967	PAYSLOIR1.33%DEC31	EUR											
Other bond	FR0012953941	PAYSLOIR2.02%5SEP35	EUR											
Other bond	FR0011513068	PAYSLOIRE2.571%24	EUR											
Other bond	FR0012382786	PAYSLOIRE2%12DEC32	EUR											
Other bond	FR0011833011	PAYSLOIRE3%11APR29	EUR											
Other bond	FR0011347053	PAYSLOIRE3%OCT2023	EUR											
Other bond	FR0011201672	PAYSLOIRE4%FEB2022	EUR											
Other bond	FR0012767234	PAYSLOIREFRN3JUN21	EUR											
Other bond	FR0012402253	PAYSLOIREFRNDEC20	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0012951135	PAYSLOIREFRNSEP20	EUR											
Other bond	FR0013172939	PERNODR1.5%18MAY26	EUR											
Other bond	FR0012968931	PERNODR1.875%SEP23	EUR											
Other bond	FR0012173862	PERNODR2.125%SEP24	EUR											
Other bond	FR0013153707	PEUGEOT2.375%APR23	EUR	105,83	105,83	105,83	10583,00	1	105,83	10000				
Other bond	FR0013323326	PEUGEOT2%20MAR25	EUR											
Other bond	FR0013245586	PEUGEOT2%23MAR24	EUR											
Other bond	FR0013299575	PIERVACORA2%1APR23	EUR											
Other bond	FR0013264066	PLASTIC1.25%JUN24	EUR											
Other bond	FR0011502830	PLASTIC2.875%MAY20	EUR											
Other bond	FR0011929678	POLYFSE4.115%JUN21	EUR											
Other bond	FR0011952779	POLYFSE4.5%20JUN22	EUR											
Other bond	FR0012758985	POSTE1.125%4JUN25	EUR											
Other bond	FR0013384567	POSTE1.45%30NOV28	EUR											
Other bond	FR0011360478	POSTE2.75%26NOV24	EUR											
Other bond	FR0013331949	POSTE3.125%PL	EUR											
Other bond	FR0013221140	POSTE5.3%1DEC43	USD											
Other bond	FR0013219672	PRIAM55.75%7DEC21	EUR											
Other bond	FR0011798115	PRICARD2.0%22JUN20	EUR											
Other bond	FR0013088481	PRODWARE3%301219	EUR											
Other bond	FR0012351393	PROMEOS.5%DEC2019	EUR											
Other bond	XS1980189028	PSABQFR0.5%12APR22	EUR											
Other bond	XS1548539441	PSABQFR0.50%JAN20	EUR											
Other bond	XS1694212181	PSABQFR0.625%OCT22	EUR											
Other bond	XS1808861840	PSABQFR0.75%APR23	EUR											
Other bond	FR0013217346	PUBLI0.50%3NOV23	EUR											
Other bond	FR0012384634	PUBLI1.125%16DEC21	EUR											
Other bond	FR0012384667	PUBLI1.625%16DEC24	EUR											
Other bond	FR0012336642	PUYDO1.36%2DE2023	EUR											
Other bond	FR0012969632	PUYDO1.70%23SEP27	EUR											
Other bond	FR0011847136	PUYDO2.585%16APR25	EUR											
Other bond	FR0011630680	PUYDO2.852%22NOV24	EUR											
Other bond	FR0013139268	PUYDOFRN23MAR26	EUR											
Other bond	FR0011634245	PUYDOMEFRN22NOV20	EUR											
Other bond	FR0013344355	QUARTUS7%19JUN22	EUR											
Other bond	FR0013265782	R&BHL0.65%27JUL55	EUR											
Other bond	FR0010981639	RADIA4.55%01/11/21	EUR											
Other bond	FR0010905158	RADIA4.55%06/10/20	EUR											
Other bond	FR0011049519	RADIA5.15%JUN21	EUR											
Other bond	FR0010762781	RADIAN 6% 19	EUR											
Other bond	FR0010827089	RADIAN4.40%29DEC19	EUR	102,43	102,43	102,43	1536,45	3	102,43	1500				
Other bond	FR0013183431	RATP0.375%15JUN24	EUR											
Other bond	FR0013264488	RATP0.875%25MAY27	EUR											
Other bond	FR0012156495	RATP1.38%16SEP2024	EUR											
Other bond	FR0013018090	RATP1.75%25MAY2031	EUR											
Other bond	FR0013350501	RATP1.82%18JUL48	EUR											
Other bond	FR0013345600	RATP1.90%26JUN2048	EUR											
Other bond	FR0013346236	RATP1.905%6JUL2048	EUR											
Other bond	XS0540501359	RATP2.875%SEP2022	EUR											
Other bond	FR0011569920	RATP3.03%25OCT2025	EUR											
Other bond	XS0693164500	RATP3.75%19OCT2026	EUR											
Other bond	XS0616578943	RATP4.125%13APR23	EUR											
Other bond	FR0013050945	RAURHA1.512%19NOV26	EUR											
Other bond	FR0011855386	RAURHA2.64%16APR26	EUR											
Other bond	FR0012596740	RAURHAL0.577%MAR22	EUR											
Other bond	FR0013383254	RAURHAL0.76%MAR27	EUR											
Other bond	FR0012596765	RAURHAL0.85%MAR25	EUR											
Other bond	FR0013053907	RAURHAL1.967%NOV35	EUR											
Other bond	FR0011992551	RAURHAL2.33%JUN25	EUR											
Other bond	FR0011593359	RAURHAL2.75%OCT23	EUR											
Other bond	FR0011593367	RAURHAL3.375%OCT28	EUR											
Other bond	FR0011183276	RAURHAL4%24JAN24	EUR											
Other bond	FR0013055878	RAURHALFRN19NOV21	EUR											
Other bond	FR0011950872	RAURHALFRN5JUN21	EUR											
Other bond	FR0012591816	RAURHALFRN5MAR20	EUR											
Other bond	FR0013211018	RAURHAL00%25OCT20	EUR											
Other bond	FR0013178761	RBRETA0.85%3JUN26	EUR											
Other bond	FR0012353423	RBRETA1.49%12DEC24	EUR											
Other bond	FR0012353480	RBRETA1.87%12DEC28	EUR											
Other bond	FR0012348910	RBRETA2.12%10DEC32	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013181989	RCIB0.375%10JUL19	EUR											
Other bond	FR0013201597	RCIB0.50%15SEP23	EUR											
Other bond	FR0012596179	RCIB0.625%04MAR20	EUR											
Other bond	FR0013218153	RCIB0.625%10NOV21	EUR											
Other bond	FR0013230737	RCIB0.75%12JAN22	EUR											
Other bond	FR0013241361	RCIB1.375%08MAR24	EUR											
Other bond	XS1048519596	RCIBA2.25%29MAR21	EUR											
Other bond	FR0013332517	RCIBAN0.02%19MAR21	EUR											
Other bond	FR0013381118	RCIBAN0.03%13NOV20	EUR											
Other bond	FR0013322120	RCIBAN0.25%12JUL21	EUR											
Other bond	FR0013283371	RCIBAN0.75%SEPT22	EUR											
Other bond	FR0013334695	RCIBAN1.625%MAY26	EUR											
Other bond	FR0013293883	RCIBAN1.875%8NOV22	GBP											
Other bond	FR0013393774	RCIBAN2%11JUL2024	EUR											
Other bond	FR0013250685	RCIBANFRN12APR2021	EUR											
Other bond	FR0013322146	RCIBANFRN12MAR25	EUR											
Other bond	FR0013260486	RCIBANFRN14MAR22	EUR											
Other bond	FR0013292687	RCIBANFRN4NOV24	EUR											
Other bond	FR0013309606	RCIBANFRN1JAN23	EUR											
Other bond	FR0012173144	RCIBANQ1.125%SEP19	EUR											
Other bond	FR0013241379	RCIBFRN08JUL20	EUR											
Other bond	FR0013412699	RCIBQ0.75%APR23	EUR											
Other bond	FR0012759744	RCIBQ1.25%8JUN22	EUR											
Other bond	FR0013053055	RCIBQ1.375%17NOV20	EUR											
Other bond	FR0013250693	RCIBQ1.625%11APR25	EUR											
Other bond	FR0013412707	RCIBQ1.75%APR26	EUR											
Other bond	FR0013221652	RCIBQEFRN05DEC2019	EUR											
Other bond	FR0013221629	RCIBQFRN2DEC19	EUR											
Other bond	FR0013169778	RCIBQUE1%17MAY2023	EUR											
Other bond	XS0857439615	RCIBQUE3.125%NOV15	SEK											
Other bond	FR0011505957	REALITES9%12JUL19	EUR											
Other bond	FR0013292943	REGBRE0.105%3NOV22	EUR											
Other bond	FR0013292950	REGBRE0.145%JAN23	EUR											
Other bond	FR0013411881	REGBRE0.145%MAR34	EUR											
Other bond	FR0013331535	REGBRE0.443%4MAY24	EUR											
Other bond	FR0013331618	REGBRE1.061%MAY28	EUR											
Other bond	FR0013411162	REGBRE1.11%MAY34	EUR											
Other bond	FR0013292927	REGBRE1.343%6NOV31	EUR											
Other bond	FR0013380847	REGBRE1.378%NOV33	EUR											
Other bond	FR0013331543	REGBRE1.411%2MAY35	EUR											
Other bond	FR0013252624	REGHDF1.449%MAY28	EUR											
Other bond	FR0013252632	REGHDF1.521%MAY29	EUR											
Other bond	FR0011470913	REGHDF3.25%13MAY38	EUR											
Other bond	FR0011332014	REGHDF3.42%01OCT24	EUR											
Other bond	FR0011512193	REGIDF2.25%JUN2023	EUR											
Other bond	FR0011458736	REGIDF2.594%MAR28	EUR											
Other bond	FR0013421021	REGPACA0.551%MAY29	EUR											
Other bond	FR0013381415	REGPACA0.85%NOV27	EUR											
Other bond	FR0013359296	REGPACA1.292%SEP33	EUR											
Other bond	FR0013348760	REGPACA1.296%JUL34	EUR											
Other bond	FR0013291101	REGPACA1.323%OCT31	EUR											
Other bond	FR0013366945	REGPACA1.46%3OCT36	EUR											
Other bond	FR0013298908	REGPACA1.547%NOV38	EUR											
Other bond	FR0013336690	REGPACA1.574%JUN37	EUR											
Other bond	FR0012522316	REL11.1015%13FEB26	EUR											
Other bond	FR0011285485	RELIM3.5%11JUL22	EUR											
Other bond	FR0012584381	REMYCO2.945%FEB25	EUR											
Other bond	FR0011769090	RENAUL3.125%5MAR21	EUR											
Other bond	FR0013329315	RENAULT1%18APR24	EUR											
Other bond	FR0013299435	RENAULT1%28NOV25	EUR											
Other bond	FR0013240835	RENAULT1%8MAR2023	EUR											
Other bond	FR0013368206	RENAULT2%28SEP2026	EUR											
Other bond	FR0000140014	RENAULTPRN24OCT49	EUR	562,13	572,13	562,12	243322,69	29	569,00	429				
Other bond	XS1039826422	RESFF2.625%29DEC25	EUR											
Other bond	XS0874790305	RESFF3.54%01FEB53	EUR											
Other bond	XS0611783928	RESFFR4.250%7OCT26	EUR											
Other bond	FR0000483075	RESFFR6%12OCT20	EUR											
Other bond	XS0640925706	RESFFRZCO1JUL2036	EUR											
Other bond	FR0013071644	RESIDE4.5%18FEB23	EUR											
Other bond	FR0011594704	RESIDE5.2%23OCT19	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1124857324	RFF2.195%22OCT2035	EUR											
Other bond	XS0984032309	RFF2.50%24OCT2023	EUR											
Other bond	XS0985666436	RFF3.125%25OCT2028	EUR											
Other bond	XS1061429632	RFF3.221%25APR45	EUR											
Other bond	XS1061430051	RFF3.234%25APR2047	EUR											
Other bond	XS0997536502	RFF3.25%FRNDEC33	EUR											
Other bond	XS0866276800	RFF3.30%18DEC2042	EUR											
Other bond	XS0939098363	RFF3.38%JUN2063	EUR											
Other bond	XS1032200419	RFF3.5%12FEB2064	EUR											
Other bond	XS0728944132	RFF4.08%16JAN62	EUR											
Other bond	XS0757586267	RFF4.125%22MAR62	EUR											
Other bond	XS1069350418	RFF4.2%19MAY2044	USD											
Other bond	XS0765449995	RFF5%30MAR2032	NOK											
Other bond	XS0772617022	RFFCMSFRN23APR32	EUR											
Other bond	XS0786018415	RFFFRN07JUN2032	EUR											
Other bond	XS0741933823	RFFFRN13FEB2042	EUR											
Other bond	XS1109454345	RFFFRN19SEP2044	EUR											
Other bond	XS0479694175	RFFFRN25JAN30	EUR											
Other bond	XS0865108715	RFFFRN26DEC2031	EUR											
Other bond	XS1072806778	RFFFRN4JUN2034	EUR											
Other bond	FR0011217603	RGE3.75%29MAR22	EUR											
Other bond	FR0010379180	RGEST1.888%10OCT19	EUR											
Other bond	FR0010697516	RHDF4.411%22DEC23	EUR											
Other bond	FR0013367778	ROCCIT1.37%26SEP33	EUR											
Other bond	FR0013411865	RPAYLOI0.52%3APR28	EUR											
Other bond	FR0013406626	RPAYLOI1.20%OCT35	EUR											
Other bond	FR0013370871	RPAYLOI1.219%OCT30	EUR											
Other bond	FR0013371218	RPAYLOI1.392%OCT33	EUR											
Other bond	FR0013372182	RPAYLOI1.704%OCT40	EUR											
Other bond	FR0013406410	RPAYLOIFRNMAR23	EUR											
Other bond	FR0013406618	RPAYLOIFRNMAR24	EUR											
Other bond	FR0012806768	RPAYSLOIREFRN1JUN19	EUR											
Other bond	FR0013196250	RPLOIRE0.645%AUG26	EUR											
Other bond	FR0013368164	RTE1.5%27SEP2030	EUR											
Other bond	FR0012199065	RTE1.625%08OCT24	EUR											
Other bond	FR0013060209	RTE1.625%27NOV25	EUR											
Other bond	FR0013290749	RTE1.875%23OCT37	EUR											
Other bond	FR0013152899	RTE1%19OCT26	EUR											
Other bond	FR0011321926	RTE2.125%20SEP2019	EUR											
Other bond	FR0013368172	RTE2.125%27SEP2038	EUR											
Other bond	FR0012199081	RTE2.625%09OCT34	EUR											
Other bond	FR0011991488	RTE2.75%20JUN29	EUR											
Other bond	FR0011565555	RTE2.875%12SEP23	EUR											
Other bond	FR0013152907	RTE2%18APR36	EUR											
Other bond	FR0011607951	RTE3.38%30OCT28	EUR											
Other bond	FR0011607969	RTE3.38%6NOV28	EUR											
Other bond	FR0010913178	RTEDF3.875%28JUN22	EUR											
Other bond	FR0011001098	RTEEDF4.125%3FEB21	EUR											
Other bond	FR0011839851	SAFRAN2.875%APR24	EUR											
Other bond	FR0013344447	SAFRANFRN13JUL20	EUR											
Other bond	FR0013263936	SAFRANFRN28JUN19	EUR											
Other bond	FR0013264884	SAFRANFRN28JUN21	EUR											
Other bond	FR0124564354	SAFRANFRN4SEPT19	EUR											
Other bond	FR0013214137	SAGES0.625%20OCT28	EUR											
Other bond	FR0013108933	SAGES0.625%25MAY23	EUR											
Other bond	FR0012969129	SAGES1.50%25OCT27	EUR											
Other bond	FR0013213683	SANEF0.95%19OCT28	EUR											
Other bond	FR0013053329	SANEF1.875%16MAR26	EUR											
Other bond	FR0011541978	SANEF2.5%26JUL2019	EUR											
Other bond	FR0013201621	SANIFU0%13SEP2022	EUR											
Other bond	FR0013324357	SANOF1.375%21MAR30	EUR											
Other bond	FR0013324373	SANOF1.875%21MAR38	EUR											
Other bond	FR0000047656	SANOFI STP	EUR											
Other bond	FR0013201639	SANOFIO.5%13JAN27	EUR											
Other bond	FR0013324332	SANOFIO.5%21MAR23	EUR											
Other bond	FR0013143997	SANOFIO.625%5APR24	EUR											
Other bond	FR0013409844	SANOFIO.875%MAR29	EUR											
Other bond	FR0012969020	SANOFIO.875%SEP21	EUR											
Other bond	FR0013201613	SANOFIO%13JAN2020	EUR											
Other bond	FR0013324324	SANOFIO%21MAR20	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013409836	SANOFI0%21MAR22	EUR											
Other bond	FR0013144003	SANOFI1.125%5APR28	EUR											
Other bond	FR0013409851	SANOFI1.25%21MAR34	EUR											
Other bond	FR0012969038	SANOFI1.5%22SEP25	EUR											
Other bond	FR0013324340	SANOFI1%21MAR26	EUR											
Other bond	FR0013324316	SANOFIFRN21MAR20	EUR											
Other bond	FR0000140022	SANOFITP29OCT49	EUR											
Other bond	FR0013296480	SAPPHIRAFRN24JAN34	EUR											
Other bond	FR0013296498	SAPPHIRBFRN24JAN34	EUR											
Other bond	FR0013296506	SAPPHIRCFRN24JAN34	EUR											
Other bond	FR0013296514	SAPPHIRDFRN24JAN34	EUR											
Other bond	FR0013298932	SAPPHIREFRN24JAN34	EUR											
Other bond	FR0013292489	SASCHAN8%OCT2021	EUR											
Other bond	FR0013220571	SAVOI1.305%5DEC29	EUR											
Other bond	FR0013049525	SAVOI2.039%13NOV36	EUR											
Other bond	FR0013387248	SCBSM3.95%5JAN24	EUR											
Other bond	FR0012020857	SCBSM5.25%JUL19	EUR											
Other bond	FR0013256401	SCBSMOC2.5%15MAY23	EUR											
Other bond	FR0013422185	SCEL1.50%15JAN28NV	EUR											
Other bond	FR0010959346	SCF3.62%04NOV23	EUR											
Other bond	FR0010953844	SCFFRN27OCT2020	EUR											
Other bond	FR0013302809	SCHNE0.875%13DEC26	EUR											
Other bond	FR0012601367	SCHNEID0.875%MAR25	EUR											
Other bond	FR0013344215	SCHNEID1.375%JUN27	EUR											
Other bond	FR0013396876	SCHNEID1.5%15JAN28	EUR											
Other bond	FR0012939841	SCHNEID1.50%SEP23	EUR											
Other bond	FR0013015559	SCHNEID1.841OCT25	EUR											
Other bond	FR0011561000	SCHNEID2.50%6SEP21	EUR											
Other bond	FR0010922534	SCHNEID3.625%JUL20	EUR											
Other bond	FR0013201308	SCHNEIND0.25%SEP24	EUR											
Other bond	FR0013420072	SCHP2.9%22MAY26	EUR											
Other bond	FR0013372299	SDGP1.125%22OCT28	EUR											
Other bond	FR0013259116	SEB1.50%31MAY2024	EUR											
Other bond	FR0013059417	SEB2.375%25NOV2022	EUR											
Other bond	FR0013218807	SEBZC17NOV21	EUR											
Other bond	XS0908653313	SECURASSETFRN2021D	EUR											
Other bond	FR0011645704	SELECTIOC3.5%JAN20	EUR											
Other bond	FR0013320199	SEMA1.362%15NOV27	EUR											
Other bond	FR0013404159	SEMAPA0.37%22FEV24	EUR											
Other bond	FR0013108222	SEMAPA1.60%25FEV28	EUR											
Other bond	FR0013320017	SEMAPAFRN26FEB2020	EUR											
Other bond	FR0013235355	SEMAPAFRN6FEB2024	EUR											
Other bond	FR0011158849	SEN5.375%02DEC2030	GBP											
Other bond	FR0013288842	SFILO.1%18OCT22	EUR											
Other bond	FR0013317070	SFILO.10%18OCT2022	EUR											
Other bond	FR0013213675	SFILO.125%18OCT24	EUR											
Other bond	FR0013314036	SFILO.75%6FEB2026	EUR											
Other bond	FR0013421674	SFIL0%24MAY24	EUR											
Other bond	FR0013264819	SFIL2.0%30JUN20	USD											
Other bond	FR0013415940	SFIL2.625%25APR22	USD											
Other bond	FR0013342615	SFIL3%15JUN21	USD											
Other bond	FR0000585564	SG TITRE SUB TMO	EUR											
Other bond	XS0802756683	SG4.25%13JUL22	EUR											
Other bond	XS1244831829	SG5.7%10JUN2025	AUD											
Other bond	FR0011703628	SGMRNEW6%28NOV21	EUR											
Other bond	FR0013409612	SGP1.125%25MAY34	EUR											
Other bond	FR0013414950	SGP1.923%25MAY66	EUR											
Other bond	FR0013414398	SGP1.955%16APR2069	EUR											
Other bond	FR0013409679	SGP2.062%19MAR2070	EUR											
Other bond	FR0013401593	SGP2.1%14FEB2069	EUR											
Other bond	FR0013383320	SGP2.145%26NOV2068	EUR											
Other bond	FR0013416823	SGSCF0%27JUL21	EUR											
Other bond	FR0012881878	SGSCF1.587%5AUG33	EUR											
Other bond	FR0011280262	SGSCF3.5%9JUL32	EUR											
Other bond	FR0010855155	SGSCF4.125%15FEB22	EUR											
Other bond	FR0011001684	SGSCF4.250%3FEB23	EUR											
Other bond	FR0013269537	SGSCFFRN21JUL25	EUR											
Other bond	FR0013269529	SGSCFFRN21JUL26	EUR											
Other bond	FR0013269552	SGSCFFRN21JUL27	EUR											
Other bond	FR0013121381	SGSCFFRN22FEB28	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0011993765	SGSCFFRN25JUN2028	EUR											
Other bond	FR0013262755	SGSFH0.0%JUN21	EUR											
Other bond	FR0013349776	SGSFH0.06%17JUL22	EUR											
Other bond	FR0013262771	SGSFH0.09%JUN22	EUR											
Other bond	FR0012698009	SGSFH0.10%1AUG21	EUR											
Other bond	FR0012562999	SGSFH0.125%27FEB20	EUR											
Other bond	FR0013215563	SGSFH0.223%27OCT24	EUR											
Other bond	FR0013358496	SGSFH0.25%11SEP23	EUR											
Other bond	FR0013232071	SGSFH0.25%23JAN24	EUR											
Other bond	FR0013215589	SGSFH0.356%27OCT25	EUR											
Other bond	FR0013304565	SGSFH0.4%19DEC24	EUR											
Other bond	FR0013349719	SGSFH0.41%17JUL24	EUR											
Other bond	FR0013387776	SGSFH0.42%19DEC23	EUR											
Other bond	FR0012697936	SGSFH0.43%26AUG26	EUR											
Other bond	FR0013215571	SGSFH0.481%27OCT26	EUR											
Other bond	FR0013094869	SGSFH0.5%20JAN23	EUR											
Other bond	FR0013259413	SGSFH0.5%2JUN2025	EUR											
Other bond	FR0013383585	SGSFH0.5%30JAN2025	EUR											
Other bond	FR0012951960	SGSFH0.50%21SEP22	EUR											
Other bond	FR0012697951	SGSFH0.50%27SEP27	EUR											
Other bond	FR0013345048	SGSFH0.50%28JAN26	EUR											
Other bond	FR0013304359	SGSFH0.56%19DEC25	EUR											
Other bond	FR0012697977	SGSFH0.57%26OCT28	EUR											
Other bond	FR0012697985	SGSFH0.57%826OCT28	EUR											
Other bond	FR0012697886	SGSFH0.59%27FEB29	EUR											
Other bond	FR0013349685	SGSFH0.69%17MAR26	EUR											
Other bond	FR0013310240	SGSFH0.75%19JAN28	EUR											
Other bond	FR0013058930	SGSFH0.75%27NOV23	EUR											
Other bond	FR0013398831	SGSFH0.75%29JAN27	EUR											
Other bond	FR0013287299	SGSFH0.75%OCT27	EUR											
Other bond	FR0013215597	SGSFH0.89%27OCT23	EUR											
Other bond	FR0013349750	SGSFH0%17JUL21	EUR											
Other bond	FR0013304417	SGSFH0%19DEC19	EUR											
Other bond	FR0013304383	SGSFH0%19DEC20	EUR											
Other bond	FR0013215530	SGSFH0%27OCT2019	EUR											
Other bond	FR0013215555	SGSFH0%27OCT2020	EUR											
Other bond	FR0013304334	SGSFH1.01%19DEC28	EUR											
Other bond	FR0013408390	SGSFH1.06%14SEP29	EUR											
Other bond	FR0013184231	SGSFH1.15%24JUN31	EUR											
Other bond	FR0013387784	SGSFH1.16%19DEC28	EUR											
Other bond	FR0011644392	SGSFH1.625%JAN2021	EUR											
Other bond	FR0011431014	SGSFH1.75%5MAR2020	EUR											
Other bond	FR0012843118	SGSFH1.85017JUL30	EUR											
Other bond	FR0011859495	SGSFH2%29APR2024	EUR											
Other bond	FR0011180017	SGSFH4%18JAN2022	EUR											
Other bond	FR0012697928	SGSFHB0.36%28JUL25	EUR											
Other bond	FR0012697944	SGSFHB0.43%26AUG26	EUR											
Other bond	FR0012697969	SGSFHB0.50%27SEP27	EUR											
Other bond	FR0012697894	SGSFHB0.59%27FEB29	EUR											
Other bond	FR00111519933	SGSFHFRN19JUN2028	EUR											
Other bond	FR0011291335	SGSFHFRN26APR23	EUR											
Other bond	FR0013135233	SGSFHZC15MAR21	EUR											
Other bond	FR0010482174	SGTSR4.9%16JUL19	EUR	100,60	100,60	100,60	24144,00	5	100,60	24000				
Other bond	FR0013349453	SIG2.715%12JUL29	EUR											
Other bond	FR0010649210	SMALTO OC JULY2023	EUR											
Other bond	XS1615680151	SNCF1.125%19MAY27	EUR											
Other bond	XS1501425125	SNCF1.375%11OCT19	USD											
Other bond	XS1388864503	SNCF1.50%29MAY2037	EUR											
Other bond	XS1265369840	SNCF2.777%JUL2115	EUR											
Other bond	XS1434650393	SNCFM1.10%25MAY31	EUR											
Other bond	XS1437661363	SNCFM1.10%27JUN31	EUR											
Other bond	XS1549401625	SNCFM1.375%20JAN32	EUR											
Other bond	XS1350417421	SNCFM1.69%25JAN31	EUR											
Other bond	XS1452601831	SNCFM1.77%26JUL21	HKD											
Other bond	XS1554079563	SNCFM2.74%20JAN21	HKD											
Other bond	XS1067554185	SNCFM3.20%2JUN64	EUR											
Other bond	XS1015884080	SNCFM3.625%21JAN54	EUR											
Other bond	XS0617307375	SNCFM4.375%APRIL26	EUR											
Other bond	XS0038824974	SNCFM8.875%11AUG23	EUR											
Other bond	XS0744580506	SNCFMAFRN10FEB2032	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0744575092	SNCFMFRN10FEB2032	EUR											
Other bond	XS0785390468	SNCFMFRN01JUN2032	EUR											
Other bond	XS0794134295	SNCFMFRN22JUN2042	EUR											
Other bond	XS1558472129	SNCFMOB1.5%02FEB29	EUR											
Other bond	XS1422033164	SNCFR0.1%27MAY2021	EUR											
Other bond	XS1938381628	SNCFR0.875%22JAN29	EUR											
Other bond	XS2002025620	SNCFR0.875%JAN29NV	EUR											
Other bond	XS1857106618	SNCFR1.125%25MAY30	EUR											
Other bond	XS1887457411	SNCFR1.5%29MAY35NV	EUR											
Other bond	XS1588061777	SNCFR1.875%30MAR34	EUR											
Other bond	XS1895057443	SNCFR2.0%5FEB48NV	EUR											
Other bond	XS1754989231	SNCFR2.029%22JAN48	EUR											
Other bond	XS1648462023	SNCFR2.25%20DEC47	EUR											
Other bond	XS1641600256	SNCFR2.303%JUL67	EUR											
Other bond	XS1635991471	SNCFR2.425%JUN47	SEK											
Other bond	XS1636112952	SNCFR2.455%JUN47	SEK											
Other bond	XS1629161495	SNCFR2.499%12JUN47	SEK											
Other bond	XS1707785702	SNCFR2.581%30OCT47	SEK											
Other bond	XS1963496184	SNCFR2.75%18MAR22	USD											
Other bond	XS1562727225	SNCFR2.77%13FEB25	HKD											
Other bond	XS1603821981	SNCFR2.83%28APR47	SEK											
Other bond	XS1695268695	SNCFR2%13OCT2020	USD											
Other bond	XS1995796064	SNCFR3.125%OCT28NV	EUR											
Other bond	XS1984520418	SNCFR4.125%22MAR62	EUR											
Other bond	XS1856040636	SNCFR4.125%22MAR62	EUR											
Other bond	XS1508354450	SNCFRE1.10%27OCT36	EUR											
Other bond	XS1186684137	SNCFRE1.125%MAY30	EUR											
Other bond	XS1210463342	SNCFRE1.475%MAR65	EUR											
Other bond	XS1514051694	SNCFRE1%9NOV2031	EUR											
Other bond	XS1550950759	SNCFREFRN25JUL47	EUR											
Other bond	XS1849568966	SNCFRES1.5%29MAY37	EUR											
Other bond	XS1816584285	SNCFRES1.5%29MAY37	EUR											
Other bond	XS1764691611	SNCFRES2%5FEB2048	EUR											
Other bond	XS1559529976	SNCFRFRN25JUL47	EUR											
Other bond	XS1615063895	SNCFZC19MAY47	JPY											
Other bond	FR0013404217	SOCGE0.94%21FEB24	JPY											
Other bond	FR0013311503	SOCGE1.125%23JAN25	EUR											
Other bond	FR0013404209	SOCGE1.164%21FEB29	JPY											
Other bond	FR0013403441	SOCGE1.25%15FEB24	EUR											
Other bond	XS1718316281	SOCGE1.375%13JAN28	EUR											
Other bond	FR0013410818	SOCGE1.75%22MAR29	EUR											
Other bond	FR0013368602	SOCGE2.125%27SEP28	EUR											
Other bond	FR0013365855	SOCGE3.925%20SEP23	AUD											
Other bond	XS1503159219	SOCGE4.875%13OCT26	AUD											
Other bond	XS0619542797	SOCGE4.875%21APR21	EUR											
Other bond	FR0125440935	SOCGEN 25JUN27	EUR											
Other bond	XS1500337644	SOCGEN0.125%5OCT21	EUR											
Other bond	FR0013365491	SOCGEN0.25%18JAN22	EUR											
Other bond	XS1718306050	SOCGEN0.5%13JAN23	EUR											
Other bond	XS1285221401	SOCGEN0.68%03SEP19	EUR											
Other bond	XS1324923520	SOCGEN0.75%25NOV20	EUR											
Other bond	XS1418786890	SOCGEN0.75%26MAY23	EUR											
Other bond	FR0013422003	SOCGEN0%27MAY22	EUR											
Other bond	XS1538867760	SOCGEN1.00%01APR22	EUR											
Other bond	XS1636119023	SOCGEN1.007%JUN27	JPY											
Other bond	XS0876828541	SOCGEN2.25%23JAN20	EUR											
Other bond	US83368TAD00	SOCGEN2.5%8APR21	USD											
Other bond	XS1110558407	SOCGEN2.5%SEP2026	EUR											
Other bond	XS0917435314	SOCGEN2.90%17APR23	EUR											
Other bond	US83368TAF57	SOCGEN3.25%12JAN22	USD											
Other bond	FR0010967182	SOCGEN3.86%30NOV20	EUR											
Other bond	US83368TAG31	SOCGEN4.00%12JAN27	USD											
Other bond	XS1413590610	SOCGEN4.3%19MAY26	SGD											
Other bond	FR0010975839	SOCGEN4.35%DEC2020	EUR											
Other bond	FR0013415106	SOCGEN4.5%18APR34	AUD											
Other bond	XS0920864880	SOCGEN4.51%24APR23	NOK											
Other bond	FR0013365871	SOCGEN4.7%20SEP28	AUD											
Other bond	XS0596704170	SOCGEN4.75%02MAR21	EUR											
Other bond	XS1265349909	SOCGEN5.4%23JUL35	USD											
Other bond	XS1615104244	SOCGEN5%19MAY27	AUD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1452343285	SOCGEN5%20JUL28	AUD											
Other bond	XS1555090403	SOCGEN5%24JAN2029	AUD											
Other bond	XS0943662089	SOCGEN6.03%JUN2023	NZD											
Other bond	FR0013415221	SOCGEN6.5%10JUL24	EUR											
Other bond	XS1586146851	SOCGENFRN01APR22	EUR											
Other bond	FR0013394699	SOCGENFRN14JAN2021	EUR											
Other bond	XS1280295830	SOCGENFRN20DEC2019	USD											
Other bond	XS1308623658	SOCGENFRN21OCT26	EUR											
Other bond	XS1264795060	SOCGENFRN22JUL22	EUR											
Other bond	XS1616341829	SOCGENFRN22MAY24	EUR											
Other bond	XS1555339602	SOCGENFRN25JAN22	SEK											
Other bond	US833687AE82	SOCGENFRN8APR21	USD											
Other bond	FR0010520882	SOCGENTSR5%3OCT19	EUR	102,09	102,09	102,09	106173,60	5	102,09	104000				
Other bond	XS1505132602	SODEX0.750%14APR27	EUR											
Other bond	XS1823513343	SODEX1.125%22MAY25	EUR											
Other bond	XS1080163709	SODEX01.75%22JAN22	EUR											
Other bond	XS1080163964	SODEX02.5%24JUN26	EUR											
Other bond	FR0012055150	SODIFRANC4.9%DEC19	EUR											
Other bond	FR0013320033	SOGEL1.375%23FEB28	EUR											
Other bond	FR0013321791	SOGEFRN06MAR2023	EUR											
Other bond	XS1369614034	SOGEN0.75%19FEB21	EUR											
Other bond	XS1218773338	SOGEN2.332%APR26	EUR											
Other bond	XS1195574881	SOGEN2.625%27FEB25	EUR											
Other bond	XS1240913068	SOGEN5.20%3JUN25	CNY											
Other bond	XS1240208675	SOGEN5.5%2JUN27	AUD											
Other bond	FR0011601350	SOGIN3.125%16DEC23	EUR											
Other bond	FR0011759232	SOGINOR3.05%5MAY24	EUR											
Other bond	FR0011607225	SOGINOR3.5%16DEC25	EUR											
Other bond	FR0013345949	SOITECOCZC	EUR											
Other bond	FR0013237070	SOLOCALCVZC14MAR22	EUR											
Other bond	FR0011469279	SOPSTER4.25%JUL19	EUR											
Other bond	FR0013245263	SPIE3.125%22MAR24	EUR											
Other bond	FR0000140030	STGOBAINTP83T1	EUR											
Other bond	FR0000047607	STGOBTTPFRN29JUL49	EUR											
Other bond	FR0013414158	STIF1.00%25MAY34	EUR											
Other bond	FR0011048966	SUEZ 4.078%170521	EUR											
Other bond	FR0013173432	SUEZ1.25%19MAY2028	EUR											
Other bond	FR0013248523	SUEZ1.5%3APR2029	EUR											
Other bond	FR0013359254	SUEZ1.625%17SEP30	EUR											
Other bond	FR0013283140	SUEZ1.625%SEPT32	EUR											
Other bond	FR0012949923	SUEZ1.75%10SEP25	EUR											
Other bond	FR0013248507	SUEZ1%3APR2025	EUR											
Other bond	FR0012829406	SUEZ2.25%1JUL30	EUR											
Other bond	FR0012648590	SUEZ2.5%PL	EUR											
Other bond	FR0011585215	SUEZ2.75%OCT23	EUR											
Other bond	FR0013252061	SUEZ2.875%PERPT	EUR											
Other bond	FR0011912575	SUEZ2%21MAY29	EUR											
Other bond	FR0011454818	SUEZ3.3%MAR2033	EUR											
Other bond	FR0010913780	SUEZ4.125%24JUN22	EUR											
Other bond	FR0011993500	SUEZNV3%23JUN20	EUR											
Other bond	FR0011766120	SUEZOCNEFEFEB20	EUR											
Other bond	FR0013144201	TDFINFR2.50%7APR26	EUR											
Other bond	FR0013016631	TDFINFR2.875%OCT22	EUR											
Other bond	FR0011273887	TECFMC3.4%14JUN22	EUR											
Other bond	FR0011575448	TECFMC3.75%7OCT33	EUR											
Other bond	FR0011270487	TECFMC4%14JUN32	EUR											
Other bond	FR0011273432	TECFMC4%15JUN27	EUR											
Other bond	XS1351586588	TEFMCOC0.875%JAN21	EUR											
Other bond	FR0013346822	TELEPE1.875%2JUL25	EUR											
Other bond	FR0013248465	TELEPERF1.5%3APR24	EUR											
Other bond	FR0013183571	TEREO4.125%16JUN23	EUR											
Other bond	FR0011439900	TEREOS4.25%4MAR20	EUR											
Other bond	FR0013311347	THALES0.75%23JAN25	EUR											
Other bond	XS1429027375	THALES0.75%7JUN23	EUR											
Other bond	FR0013330115	THALES0.875%APR24	EUR											
Other bond	XS0906792105	THALES2.25%MAR21	EUR											
Other bond	FR0013330107	THALESFRN19APR20	EUR											
Other bond	FR0012881555	TIGF2.2%05AUG2025	EUR											
Other bond	FR0011075043	TIGF4.339%07JUL21	EUR											
Other bond	FR0013298890	TIKEHAU3%27NOV2023	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013017894	TITRISOCA FRNNOV35	EUR											
Other bond	FR0013017910	TITRISOCB FRNNOV35	EUR											
Other bond	FR0013284122	TITRISOCRAFRNJUL36	EUR											
Other bond	FR0013367158	TOPSOHO4%21SEP21	EUR											
Other bond	XS1138641508	TOTACAP2.25%DEC20	GBP											
Other bond	XS1081434448	TOTACAP3.75%JUN19	AUD											
Other bond	XS1116262277	TOTACAP4.75%6JAN20	NZD											
Other bond	XS1102735179	TOTACAP5.00%2SEP20	NZD											
Other bond	XS1082457604	TOTACAP5.00%JUL19	NZD											
Other bond	XS1974787480	TOTAL1.75%PL	EUR											
Other bond	XS1195201931	TOTAL2.25%PL	EUR											
Other bond	XS1195202822	TOTAL2.625%PL	EUR											
Other bond	XS1501167164	TOTAL2.708%PRPTUAL	EUR											
Other bond	XS1501166869	TOTAL3.369%PRPTUAL	EUR											
Other bond	XS1413581205	TOTAL3.857%PRPTUAL	EUR											
Other bond	XS1139315581	TOTALCA1.375%MAR25	EUR											
Other bond	XS0951395317	TOTALCA1.875%JUL20	EUR											
Other bond	XS0994991411	TOTALCA2.875%SEP25	EUR											
Other bond	XS1139316555	TOTALCAPFRN19MAR20	EUR											
Other bond	XS1111559768	TOTALCC1.125%MAR22	EUR											
Other bond	XS1108799039	TOTALCC2.125%JAN20	CAD											
Other bond	XS1111559925	TOTALCC2.125%MAR29	EUR											
Other bond	XS1112845638	TOTALCC3.75%SEP19	AUD											
Other bond	XS1327914062	TOTALOCO.5%2DEC22	USD											
Other bond	XS0830194501	TOTCAP2.125%MAR23	EUR											
Other bond	XS0994990280	TOTCAP2.125%NOV21	EUR											
Other bond	XS1048519679	TOTCAP2.50%25MAR26	EUR											
Other bond	XS1082839553	TOTCAPFRN01JUL2019	GBP											
Other bond	XS1443997223	TOTCINO.25%12JUL23	EUR											
Other bond	XS1693818285	TOTCINO.625%OCT24	EUR											
Other bond	XS1443997819	TOTCINO.75%12JUL28	EUR											
Other bond	XS1874122770	TOTCIN1.023%4MAR27	EUR											
Other bond	XS1681522568	TOTCIN1.25%16DEC24	GBP											
Other bond	XS1693818525	TOTCIN1.375%OCT29	EUR											
Other bond	XS1874122267	TOTCIN1.491%4SEP30	EUR											
Other bond	XS1849472938	TOTCIN1.75%7JUL25	GBP											
Other bond	XS1244160278	TOTCINT2.25%JUN22	GBP											
Other bond	XS1151960819	TOTCINT2.92%APR25	HKD											
Other bond	FR0013351178	TOUAX5.75%31JUL23	EUR											
Other bond	FR0011547108	TOUAX7.95%PL	EUR											
Other bond	FR0012833077	TOUAXORNA6%10JUL20	EUR											
Other bond	FR0000495509	TOURS5.9%30JUL24	EUR											
Other bond	FR0000495517	TOURS5.9%30JUL25	EUR											
Other bond	FR0000495632	TOURS5.9%30JUL26	EUR											
Other bond	FR0000495491	TOURS6% 30JUL23	EUR											
Other bond	FR0010926287	TSS2 3.50%31JUL20	EUR											
Other bond	FR0010926295	TSS2B3.50%31JUL20	EUR											
Other bond	FR0013313186	UBISOFT1.289%JAN23	EUR											
Other bond	FR0125243636	UBS 05NOV19	EUR											
Other bond	FR0125243693	UBS 19NOV19	EUR											
Other bond	FR0125397929	UBS 15JAN20	EUR											
Other bond	FR0013422201	UNED1.25%25MAY33NV	EUR											
Other bond	FR0124665995	UNEDIO.125%25NOV24	EUR											
Other bond	FR0013142809	UNEDIO.250%24NOV23	EUR											
Other bond	FR0013410008	UNEDIO.5%20MAR2029	EUR											
Other bond	FR0012537124	UNEDIO.625%15FEB25	EUR											
Other bond	FR0013369758	UNEDIO.875%25MAY28	EUR											
Other bond	FR0013336492	UNEDI1.25%MAY33	EUR											
Other bond	FR0011755156	UNEDI2.375%25MAY24	EUR											
Other bond	FR0122856851	UNEDICO.125%5MAR20	EUR											
Other bond	FR0124175367	UNEDICO.125%MAY22	EUR											
Other bond	FR0013044294	UNEDICO.30%4NOV21	EUR											
Other bond	FR0013128584	UNEDICO.625%3MAR26	EUR											
Other bond	FR0012143451	UNEDICO.875%OCT22	EUR											
Other bond	FR0124176142	UNEDICO0%25NOV20	EUR											
Other bond	FR0124013626	UNEDICO0%25NOV20	EUR											
Other bond	FR0013020450	UNEDIC1.25%21OCT27	EUR											
Other bond	FR0013246873	UNEDIC1.25%28MAR27	EUR											
Other bond	FR0011503101	UNEDIC1.25%MAY2020	EUR											
Other bond	FR0011847425	UNEDIC1.5%16APR21	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013252228	UNEDIC1.5%20APR32	EUR											
Other bond	FR0011462746	UNEDIC2.25%5APR23	EUR											
Other bond	FR0000181067	UNI.TECH.0.10%20CV	EUR											
Other bond	FR0010474056	UNIBAIL RODA ORA57	EUR											
Other bond	FR0013332970	UNIBAIL0.125%MAY21	EUR											
Other bond	FR0013332988	UNIBAIL1.125%SEP25	EUR											
Other bond	FR0013405040	UNIBAIL1.75%FEB34	EUR											
Other bond	FR0013332996	UNIBAIL1.875%JAN31	EUR											
Other bond	FR0013405032	UNIBAIL1%27FEB27	EUR											
Other bond	FR0013330529	UNIBAIL2.125%PL	EUR											
Other bond	FR0013333002	UNIBAIL2.25%MAY38	EUR											
Other bond	FR0013330537	UNIBAIL2.875%PL	EUR											
Other bond	FR0013384872	UNIBAIL2%5DEC33	EUR											
Other bond	FR0013337110	UNIBAIL2%6JUN33	EUR											
Other bond	FR0013336435	UNIBAILFRN30MAY20	EUR											
Other bond	FR0012658094	UNIBAILORNACJAN22	EUR											
Other bond	FR0011521673	UNIBAILORNACJUL21	EUR											
Other bond	FR0125353476	UNIC 04JAN19	EUR											
Other bond	FR0125404634	UNIC 28JUN19	EUR											
Other bond	FR0013229820	UNIPACK8%28DEC2019	EUR											
Other bond	FR0013281888	VALEO0.375%12SEP22	EUR											
Other bond	FR0013230943	VALEO0.625%11JAN23	EUR											
Other bond	FR0013342334	VALEO1.5%18JUN25	EUR											
Other bond	FR0013139482	VALEO1.625%18MAR26	EUR											
Other bond	FR0011689033	VALEO3.25%2JIAN24	EUR											
Other bond	FR0013294378	VALEOFRN6NOV2019	EUR											
Other bond	XS1433199624	VALEOCCZC16JUN21	USD											
Other bond	FR0012188456	VALLOUR2.25%SEP24	EUR											
Other bond	FR0011302793	VALLOUR3.25%AUG19	EUR											
Other bond	FR0013285046	VALLOUR4.125%OCT22	EUR											
Other bond	FR0013296704	VDP1.375%20NOV34	EUR											
Other bond	FR0013332020	VDP1.45%20APR35	EUR											
Other bond	FR0013359064	VDP1.46%17SEP2038	EUR											
Other bond	FR0013280252	VDP1.579%SEPT37	EUR											
Other bond	FR0013235199	VDP1.625%02FEB33	EUR											
Other bond	FR0013357092	VDP1.72%23AUG2047	EUR											
Other bond	FR0011660778	VDRENNES2.07%DEC20	EUR											
Other bond	FR0011659150	VDRENNESFRN19DEC21	EUR											
Other bond	FR0013246725	VEOLO.672%30MAR22	EUR											
Other bond	FR0013246733	VEOL1.496%30NOV26	EUR											
Other bond	FR0013210408	VEOLEN0.314%4OCT23	EUR											
Other bond	FR0013394681	VEOLEN0.892%JAN24	EUR											
Other bond	FR0013210416	VEOLEN0.927%4JAN29	EUR											
Other bond	FR0013298387	VEOLEN0%23NOV20	EUR											
Other bond	FR0012663169	VEOLEN1.59%JAN29	EUR											
Other bond	FR0013385473	VEOLEN1.94%07JAN30	EUR											
Other bond	FR0010918490	VEOLEN4.247%JAN21	EUR											
Other bond	FR0011224963	VEOLENV4.625%MAR27	EUR											
Other bond	FR0010261396	VEOLIA.375%11DEC20	EUR											
Other bond	FR0010474239	VEOLU5.125%24MAY22	EUR											
Other bond	FR0010535567	VEOLIE.125%29OCT37	GBP											
Other bond	FR0013331253	VERGNETZCOCT19	EUR											
Other bond	FR0013420429	VILDPARIS1.2%JUN39	EUR											
Other bond	FR0012517290	VILLELYONFRNFEB22	EUR											
Other bond	FR0012256998	VILLELYONFRNNOV19	EUR											
Other bond	FR0011921881	VILMO2.375%26MAY21	EUR											
Other bond	FR0012033280	VILPARIS2.28%DEC28	EUR											
Other bond	FR0013397452	VINCI1.625%18JAN29	EUR											
Other bond	FR0013367638	VINCI1.75%26SEP30	EUR											
Other bond	FR0013367620	VINCI1%26SEP2025	EUR											
Other bond	FR0013384005	VINCI2.02%28NOV34	EUR											
Other bond	FR0013409166	VINCI2.25%15032027	GBP											
Other bond	FR0013409174	VINCI2.75%15092034	GBP											
Other bond	FR0011225127	VINCI3.375%MAR20	EUR											
Other bond	FR0013407251	VINCIFRN06MAR2039	EUR											
Other bond	FR0012315570	VINCIFRN17NOV21	EUR											
Other bond	FR0013237856	VINOCO.375%16FEB22	USD											
Other bond	FR0013282571	VIVEN0.875%SEPT24	EUR											
Other bond	FR0013220399	VIVEN1.125%24NOV23	EUR											
Other bond	FR0013176310	VIVEN1.875%26MAY26	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0013176302	VIVEND0.75%26MAY21	EUR											
Other bond	FR0013301181	VLON0.93%8DEC2027	EUR											
Other bond	FR0013261930	VLON1.01%25JUN27	EUR											
Other bond	FR0013336732	VLON1.05%30MAY28	EUR											
Other bond	FR0013336922	VLON1.058%1JUN28	EUR											
Other bond	FR0013249372	VLON1.136%7APR26	EUR											
Other bond	FR0012187060	VLON1.475%2OCT23	EUR											
Other bond	FR0013111549	VLON1%9FEV26	EUR											
Other bond	FR0011642479	VLON2.106%12DEC20	EUR											
Other bond	FR0011642495	VLON2.67%12DEC22	EUR											
Other bond	FR0011539535	VLON2.67%1AUG2021	EUR											
Other bond	FR0011380393	VLON3%28DEC2027	EUR											
Other bond	FR0012657476	VLONFRN13APR25	EUR											
Other bond	FR0013218757	VMARS1.191%18NOV26	EUR											
Other bond	FR0013296381	VMARS1.599%20NOV35	EUR											
Other bond	FR0013296399	VMARS1.643%20NOV36	EUR											
Other bond	FR0013385028	VMARS1.688%06DEC38	EUR											
Other bond	FR0013385044	VMARS1.712%06DEC39	EUR											
Other bond	FR0013218690	VMARS1.714%18NOV36	EUR											
Other bond	FR0012872125	VMARS2.12%28JUL27	EUR											
Other bond	FR0011952761	VMARS2.74%17JUN24	EUR											
Other bond	FR0011654003	VMARSEI3.8%13DEC28	EUR											
Other bond	FR0013049350	VOISE0.68%13JAN21	EUR											
Other bond	FR0013058989	VOISE0.87%25NOV22	EUR											
Other bond	FR0013184447	VOISE1.199%1JUL31	EUR											
Other bond	FR0013382108	VOISE1.237%19NOV30	EUR											
Other bond	FR0013250362	VOISE1.60%10APR31	EUR											
Other bond	FR0011659507	VOISE2.3%13DEC21	EUR											
Other bond	FR0011505916	VOISE2.50%3JUN2024	EUR											
Other bond	FR0011950716	VOISE2.675%16JUN27	EUR											
Other bond	FR0011942168	VOISE2.834%1JUN29	EUR											
Other bond	FR0011505932	VOISE2.90%3JUN2028	EUR											
Other bond	FR0011363563	VOISE2.972%21DEC22	EUR											
Other bond	FR0013046612	VOISE2%9NOV35	EUR											
Other bond	FR0011363589	VOISE3.119%21DEC23	EUR											
Other bond	FR0011992775	VOISEFRN23JUN20	EUR											
Other bond	FR0013306768	VOLTA4.75%28DEC22	EUR											
Other bond	FR0011175587	VP 4%29DEC2026	EUR											
Other bond	FR0011074152	VP4.12%JUL2026	EUR											
Other bond	FR0013215191	VPARIS1.16%27OCT36	EUR											
Other bond	FR0012612588	VPARIS1.214%MAY30	EUR											
Other bond	FR0013144052	VPARIS1.25%12JAN32	EUR											
Other bond	FR0013218799	VPARIS1.30%18NOV36	EUR											
Other bond	FR0013153814	VPARIS1.512%APR38	EUR											
Other bond	FR0013054897	VPARIS1.75%25MAY31	EUR											
Other bond	FR0012969723	VPARIS2.006%SEP35	EUR											
Other bond	FR0012969707	VPARIS2.08%29SEP37	EUR											
Other bond	FR0013028362	VPARIS2.10%23OCT45	EUR											
Other bond	FR0011492289	VPARIS2.43%22MAY28	EUR											
Other bond	FR0011332121	VPARIS2.825%OCT23	EUR											
Other bond	FR0011790682	VPARIS2.85%14DEC29	EUR											
Other bond	FR0011325323	VPARIS2.909%JAN26	EUR											
Other bond	FR0011349034	VPARIS3.02%25OCT29	EUR											
Other bond	FR0011580026	VPARIS3.0490%OCT26	EUR											
Other bond	FR0011591148	VPARIS3.15%OCT28	EUR											
Other bond	FR0011580034	VPARIS3.1550%OCT27	EUR											
Other bond	FR0011651744	VPARIS3.24%12DEC33	EUR											
Other bond	FR0011277318	VPARIS3.5%20JUI32	EUR											
Other bond	FR0011648963	VPARIS3%15JAN29	EUR											
Other bond	FR0011470889	VPARISFRN18APR31	EUR											
Other bond	FR0011376805	VPARISFRN19DEC2022	EUR											
Other bond	FR0013156577	VPARISFRN30APR2029	EUR											
Other bond	FR0011475219	VPARISFRN30APR29	EUR											
Other bond	FR0011475193	VPARISFRN30APR32	EUR											
Other bond	FR0013352929	VRANKPOMM4%30JUL25	EUR											
Other bond	FR0013189008	VRENNES0.169%JUL22	EUR											
Other bond	FR0013262110	VRENNES0.464%JUN24	EUR											
Other bond	FR0013262409	VRENNES1.06%JUN27	EUR											
Other bond	FR0013378296	VRENNES1.16%6NOV28	EUR											
Other bond	FR0013378254	VRENNES1.27%NOV31	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	FR0012353357	VRENNES1.35%DEC23	EUR											
Other bond	FR0012349199	VRENNES1.859%DEC26	EUR											
Other bond	FR0012348753	VRENNES2.008%NOV29	EUR											
Other bond	FR0012348878	VRENNES2.081%NOV30	EUR											
Other bond	FR0013213709	WEND1%20APR23	EUR											
Other bond	FR0012516417	WEND2.50%9FEB27	EUR											
Other bond	FR0012199156	WEND2.75%2OCT2024	EUR											
Other bond	FR0011321256	WENDEL5.875%SEP19	EUR											
Other bond	FR0013169810	WENDELOCZ31JUL19	EUR											
Other bond	FR0013417128	WENDL1.375%26APR26	EUR											
Other bond	FR0011660810	XPOLOGISTIC20DEC19	EUR											
Other bond	FR0011660802	XPOLOGISTIC20DEC20	EUR											
Other bond	FR0013414679	YOUNI19AFRN25APR32	EUR											
Other bond	FR0013414695	YOUNI19BFRN25APR32	EUR											
Other bond	FR0013414703	YOUNI19CFRN25APR32	EUR											
Other bond	FR0013414711	YOUNI19DFRN25APR32	EUR											
Other bond	FR0013414729	YOUNI19FRN25APR32	EUR											
Other bond	FR0013414737	YOUNI19FFRN25APR32	EUR											
Other bond	FR0013414752	YOUNI19G0%25APR32	EUR											
Other bond	FR0011273408	ZEPHFRN29JUL53	EUR											
Other bond	FR0011273416	ZEPHFRN29JUL56	EUR											
Right	FR0013391182	ANEVIA BSA 2018	EUR											
Right	FR0013307329	BUDGET TELECOM BS	EUR	0,18	0,20	0,18	771,20	3	0,20	4200				
Right	FR0013309614	CGG BSA 1	EUR	0,18	0,20	0,18	1296,70	7	0,20	7083				
Right	FR0013309622	CGG BSA 2	EUR	0,05	0,06	0,05	1266,62	11	0,06	24152				
Right	FR0013340809	CYBERGUN BSA 1	EUR											
Right	FR0013340817	CYBERGUN BSA 2	EUR											
Right	FR0013239977	DELTA DRONE BSA	EUR											
Right	FR0013400983	DELTA DRONE BSA J	EUR	0,00	0,00	0,00	47,06	6	0,00	10920				
Right	FR0013400991	DELTA DRONE BSA Y	EUR											
Right	FR0012860542	DRONE VOLT BS	EUR											
Right	FR0013421344	EGIDE DS	EUR	0,00	0,00	0,00	131,95	77	0,00	1253404				
Right	FR0013245123	EMOVA BS	EUR											
Right	FR0012160661	EUROPLASMA BSB	EUR											
Right	FR0013294089	EUROPLASMA BSC	EUR											
Right	FR0011408731	FLEURYMBSAR22MAR20	EUR											
Right	FR0012951028	FONC ATLAND BSA	EUR											
Right	FR0011462803	GAUSSIN BSAR	EUR											
Right	FR0013266764	GECI INTL BSAR A	EUR											
Right	FR0013381951	KKO INT WARRANT A	EUR											
Right	FR0013356656	MAKHEIA BSA	EUR											
Right	FR0013419694	MAKHEIA BSA 2019	EUR	0,00	0,00	0,00		1	0,00	1				
Right	FR0013404944	MBWS BSA 2022	EUR	0,16	0,19	0,16	455,27	4	0,16	2781				
Right	FR0013066313	MBWS BSAR 2023	EUR											
Right	FR0012057149	MECELEC BSA DEC19	EUR											
Right	FR0013128907	MEDIAWAN WAR	EUR											
Right	FR0013282936	NEOLIFE BS	EUR											
Right	FR0013356243	NEOLIFE BSA	EUR											
Right	FR0013420247	NEOLIFE BSA 2019	EUR	0,01	0,01	0,01	640,00	3	0,01	45000				
Right	FR0013275971	NEOVACS BSA	EUR											
Right	FR0013268042	OZI BSA	EUR											
Right	FR0013381431	OZI BSA 2	EUR											
Right	LU0234878881	ORCO BSAR 2019	EUR											
Right	FR0013054269	PARROT BSA 1	EUR											
Right	FR0013054335	PARROT BSA 2	EUR											
Right	FR0011844067	PLANT ADVANCED BS	EUR											
Right	FR0011627900	PROLOG BSAAR20	EUR	0,00	0,00	0,00	1,35	2	0,00	540				
Right	FR0013398617	PROLOGUE BSA	EUR	0,03	0,03	0,03	8,20	1	0,03	328				
Right	FR0011994326	PROLOGUE BSA2021	EUR											
Right	FR0000312928	PUBLICIS BSA	EUR											
Right	FR0013274545	QUANTGENBSA27JAN20	EUR											
Right	FR0010649228	SMALTO BSA	EUR											
Right	FR0012790756	STREAMWIDE BS	EUR											
Right	FR0013260973	THERADIAG BSAR	EUR	0,00	0,00	0,00	2,86	5	0,00	5697				
Right	FR0013328689	VERGNET BSA	EUR	0,01	0,01	0,01	0,06	1	0,01	5				
Right	FR0013365277	VISIOMED BSA18T2.3	EUR											
Right	FR0013372471	VISIOMED BSA18T2.4	EUR											
Right	FR0013322724	VISIOMED BSA2018-1	EUR	0,01	0,01	0,01	62,02	2	0,01	12404				
Right	FR0013352317	VISIOMED BSA2018-2	EUR											
Right	FR0013356441	VISIOMED BSA2018-3	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Right	FR0013321817	VISIOMEDBSA26OCT23	EUR											
Share	FR0010285965	1000MERCIS	EUR	23,30	23,30	23,30	1514,50	5	23,30	65				
Share	FR0013341781	2CRSI	EUR	9,20	9,20	9,06	42933,38	50	9,10	4719				
Share	CH0299791381	4SERVICE CLOUD	EUR											
Share	FR0010050773	A TOUTE VITESSE	EUR											
Share	FR0000076887	A.S.T. GROUPE	EUR	4,15	4,16	4,05	38191,21	37	4,14	9300				
Share	FR0010557264	AB SCIENCE	EUR	5,00	5,20	4,53	3166346,31	1.552	4,68	660017				
Share	FR0004040608	ABC ARBITRAGE	EUR	6,40	6,40	6,32	262202,75	214	6,33	41291				
Share	FR0013185857	ABEO	EUR	28,30	28,70	28,30	20371,80	11	28,50	712				
Share	FR0012333284	ABIVAX	EUR	9,19	9,19	9,03	63513,58	26	9,03	7023				
Share	FR0000064602	ACANTHE DEV.	EUR	0,53	0,53	0,53	1693,60	2	0,53	3200				
Share	FR0000120404	ACCOR	EUR	34,00	34,00	33,17	28218681,45	4.510	33,23	845716				
Share	FR0000880130	ACCOR JUN9	XXX											
Share	FR0000880122	ACCOR MAY9	XXX											
Share	FR0010493510	ACHERER-LOUER.FR	EUR	0,02	0,02	0,02	50132,47	75	0,02	2202397				
Share	QX0000060294	ACKERMANS V.HAJUN9	XXX											
Share	QX0000060286	ACKERMANS V.HAMAY9	XXX											
Share	FR0000076861	ACTEOS	EUR	1,16	1,16	1,16	1,16	1	1,16	1				
Share	FR0000076655	ACTIA GROUP	EUR	3,90	3,90	3,71	61580,85	63	3,71	16283				
Share	FR0011038348	ACTIPLAY (GROUPE)	EUR	0,13	0,26	0,13	7506,99	37	0,26	40370				
Share	FR0010979377	ACTIVUM GROUP	EUR											
Share	FR0000053076	ADA	EUR	9,95	9,95	9,95	9,95	1	9,95	1				
Share	BE0974269012	ADC SIIC	EUR											
Share	FR0013284627	ADEUNIS	EUR	4,80	4,86	4,80	10069,16	10	4,86	2077				
Share	FR0000062978	ADL PARTNER	EUR	15,60	16,20	15,20	178888,00	31	16,20	11429				
Share	FR0011184241	ADOCIA	EUR	17,80	17,86	17,62	37447,42	40	17,68	2111				
Share	FR0013247244	ADOMOS	EUR	0,84	0,85	0,83	80526,91	56	0,85	96043				
Share	FR0010340141	ADP	EUR	154,40	155,80	153,80	9483222,20	1.565	153,80	61550				
Share	QS0011035860	ADP JUN9	XXX											
Share	QS0011035852	ADP MAY9	XXX											
Share	FR0010457531	ADTHINK	EUR	1,39	1,39	1,32	5462,26	12	1,38	4011				
Share	FR0012821890	ADUX	EUR	2,16	2,17	2,16	6536,21	5	2,17	3020				
Share	FR0004152874	ADVENIS	EUR	1,39	1,39	1,39	1,39	1	1,39	1				
Share	FR0013296746	ADVICENNE	EUR	10,05	12,10	10,05	185622,20	125	10,65	16705				
Share	FR0000053043	ADVINI	EUR	28,40	28,60	28,40	314,40	2	28,60	11				
Share	NL0010385605	AEGON JUN9	XXX											
Share	NL0010385597	AEGON MAY9	XXX											
Share	FR0000044612	AFONE PARTICIP.	EUR	14,00	15,20	14,00	7739,40	16	15,20	536				
Share	FR0011908045	AG3I	EUR											
Share	QX0000061615	AGEAS JUN9	XXX											
Share	QX0000061607	AGEAS MAY9	XXX											
Share	FR0010641449	AGROGENERATION	EUR	0,14	0,14	0,14	3565,66	11	0,14	26175				
Share	FR0013399185	AGROGENERATIONNV19	EUR	0,12	0,12	0,12	120,00	3	0,12	1000				
Share	CH0008853209	AGTA RECORD	EUR	69,50	69,50	69,50	208500,00	1	69,50	3000				
Share	FR0000885451	AIR FRANCE -K JUN9	XXX											
Share	FR0000885444	AIR FRANCE -K MAY9	XXX											
Share	FR0000031122	AIR FRANCE -KLM	EUR	7,80	7,81	7,69	19919531,74	4.032	7,75	2570498				
Share	FR0000120073	AIR LIQUIDE	EUR	112,00	112,45	111,10	98439000,05	6.335	111,95	880670				
Share	FR0000880494	AIR LIQUIDE JUN9	XXX											
Share	FR0000880486	AIR LIQUIDE MAY9	XXX											
Share	FR0013285103	AIR MARINE	EUR											
Share	NL0000235190	AIRBUS	EUR	115,96	116,44	113,12	167062482,50	13.123	114,38	1460847				
Share	FR0000863227	AIRBUS JUN9	XXX											
Share	FR0000863219	AIRBUS MAY9	XXX											
Share	FR0004180537	AKKA TECHNOLOGIES	EUR	57,50	57,50	56,60	1162458,20	416	56,90	20392				
Share	FR0013390465	AKKA TECHNOLOGIUN9	XXX											
Share	FR0013390457	AKKA TECHNOLOGMAY9	XXX											
Share	FR0000053027	AKWEL	EUR	16,18	16,30	15,94	636885,88	384	15,94	39563				
Share	FR0000060402	ALBIOMA	EUR	20,85	21,15	20,75	819719,80	381	21,05	39094				
Share	FR0013258662	ALD	EUR	13,28	13,40	13,10	1307365,06	563	13,34	98528				
Share	FR0013264645	ALD JUN9	XXX											
Share	FR0013264637	ALD MAY9	XXX											
Share	FR0000054652	ALES GROUPE	EUR	3,68	3,68	3,64	3643,68	2	3,64	1001				
Share	FR0000053324	ALPES (COMPAGNIE)	EUR	24,15	24,55	24,05	324090,25	238	24,55	13371				
Share	FR0000062804	ALPHA MOS	EUR	0,12	0,12	0,11	128,18	4	0,11	1202				
Share	FR0010220475	ALSTOM	EUR	40,50	40,92	40,47	21643028,09	3.664	40,63	532428				
Share	QS0011010921	ALSTOM JUN9	XXX											
Share	QS0011010913	ALSTOM MAY9	XXX											
Share	FR0013385648	ALSTOM NV19	EUR	35,00	35,00	35,00	105560,00	11	35,00	3016				
Share	FR0000053837	ALTAMIR	EUR	16,51	16,70	16,51	250,31	3	16,70	15				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0000033219	ALTAREA	EUR	177,00	177,00	171,00	685098,00	219	173,40	3952				
Share	QS0011238456	ALTAREA JUN9	XXX											
Share	QS0011238431	ALTAREA MAY9	XXX											
Share	FR0000039216	ALTAREIT	EUR											
Share	FR0000071946	ALTEN	EUR	93,30	93,65	91,20	6044205,15	1.001	91,30	65776				
Share	FR0000881609	ALTEN JUN9	XXX											
Share	FR0000881591	ALTEN MAY9	XXX											
Share	FR0000034639	ALTRAN TECHN.	EUR	10,45	10,45	10,26	5214930,77	1.141	10,27	506087				
Share	FR0000885576	ALTRAN TECHN. JUN9	XXX											
Share	FR0000885568	ALTRAN TECHN. MAY9	XXX											
Share	FR0010395681	ALTUR INVEST.	EUR	5,44	5,50	5,42	15680,48	13	5,50	2882				
Share	FR0013253812	ALVEEN	EUR											
Share	NL0010273694	AMATHEON AGRI	EUR	0,16	0,16	0,16	0,16	1	0,16	1				
Share	FR0011051598	AMOEBA	EUR	2,04	2,05	2,00	71527,52	86	2,02	35348				
Share	FR0012789667	AMPLITUDE SURGICAL	EUR	2,38	2,38	2,36	9886,35	10	2,37	4170				
Share	FR0004125920	AMUNDI	EUR	58,10	58,40	56,95	7052096,15	985	57,15	123101				
Share	FR0013071891	AMUNDI JUN9	XXX											
Share	FR0013071859	AMUNDI MAY9	XXX											
Share	FR0011910652	ANEVIA	EUR	1,35	1,45	1,35	2592,32	16	1,39	1859				
Share	FR0013258589	ANTALIS	EUR	0,81	0,82	0,79	10073,14	34	0,81	12514				
Share	ES0109429037	ANTEVENIO	EUR	6,80	6,80	6,26	10853,48	25	6,78	1635				
Share	NL0010387163	APERAM JUN9	XXX											
Share	NL0010387155	APERAM MAY9	XXX											
Share	FR0004037125	APRIL	EUR	21,30	21,30	21,30	53676,00	57	21,30	2520				
Share	FR0010340711	AQUILA	EUR	6,90	6,90	6,30	394,80	3	6,30	60				
Share	FR0000182479	ARCHOS	EUR	0,24	0,24	0,23	38124,21	50	0,24	160600				
Share	FR0013398997	ARCURE	EUR	7,28	7,28	7,07	3513,58	7	7,07	491				
Share	FR0005057635	ARDOIN ST AMAND A	EUR											
Share	FR0004070795	ARDOIN ST AMAND B	EUR											
Share	FR0010481960	ARGAN	EUR	57,00	57,00	56,00	137064,60	58	56,20	2417				
Share	FR0010313833	ARKEMA	EUR	75,94	76,14	75,12	20616783,18	3.455	75,50	272828				
Share	QS0011064811	ARKEMA JUN9	XXX											
Share	QS0011064803	ARKEMA MAY9	XXX											
Share	FR0012185536	ARTEA	EUR	11,60	11,60	11,60	11,60	1	11,60	1				
Share	FR0000079683	ARTEFACT	EUR	2,24	2,26	2,18	22103,00	42	2,18	9926				
Share	FR0013268067	ARTHUR MAURY	EUR											
Share	FR0000076952	ARTOIS NOM.	EUR											
Share	FR0000074783	ARTPRICE COM	EUR	12,30	12,48	12,12	62668,16	217	12,48	5104				
Share	FR0012968485	ASHLER ET MANSON	EUR											
Share	NL0010386926	ASML HOLDING JUN9	XXX											
Share	NL0010386918	ASML HOLDING MAY9	XXX											
Share	GB00B19RTX44	ASSIMA	EUR											
Share	FR0000074148	ASSYSTEM	EUR	32,10	32,20	31,80	34519,25	59	31,90	1080				
Share	FR0010478248	ATARI	EUR	0,34	0,34	0,33	150603,26	153	0,33	457034				
Share	FR0011992700	ATEME	EUR	9,90	10,00	9,78	147033,10	81	9,83	14848				
Share	FR0000051732	ATOS	EUR	70,18	70,24	68,60	39591283,28	5.889	69,20	571730				
Share	FR0000885691	ATOS JUN9	XXX											
Share	FR0000885683	ATOS MAY9	XXX											
Share	FR0000063737	AUBAY	EUR	30,15	30,15	29,25	211087,30	144	29,55	7157				
Share	FR0011896463	AUDIENCE LABS	EUR											
Share	BE0974334667	AUDIOVALLEY	EUR	4,55	4,55	4,55	141,05	2	4,55	31				
Share	FR0000061780	AUGROS COSMETICS	EUR											
Share	FR0013410370	AUPLATA	EUR	0,41	0,42	0,38	559105,70	694	0,39	1401844				
Share	FR0000039232	AUREA	EUR	5,62	5,66	5,54	7743,18	15	5,54	1386				
Share	FR0013183589	AURES TECHNOLOGIES	EUR	25,30	25,30	25,25	63582,05	54	25,25	2518				
Share	FR0000066052	AVENIR TELECOM	EUR	0,07	0,07	0,07	13484,49	31	0,07	190958				
Share	FR0011800218	AWOX	EUR	1,35	1,36	1,34	4099,85	10	1,36	3051				
Share	FR0000120628	AXA	EUR	22,10	22,10	21,82	153462346,67	9.375	22,06	6976912				
Share	FR0000881005	AXA JUN9	XXX											
Share	FR0000880999	AXA MAY9	XXX											
Share	FR0011040500	AXWAY SOFTWARE	EUR	12,50	12,50	12,05	27038,55	20	12,50	2192				
Share	IT0004812258	AZ LEASING	EUR											
Share	PTAZROAM0006	AZOREAN TECH	EUR											
Share	FR0000064123	BACCARAT	EUR											
Share	FR0013384369	BAIKOWSKI	EUR	15,00	15,02	15,00	21900,22	9	15,00	1460				
Share	MC0000031187	BAINS MER MONACO	EUR	49,30	50,00	49,30	109039,70	24	50,00	2184				
Share	FR0013389632	BAINS MER MONAJUN9	XXX											
Share	FR0013389624	BAINS MER MONAMAY9	XXX											
Share	FR0013258399	BALYO	EUR	3,27	3,27	3,21	27656,75	31	3,22	8515				
Share	FR0000062788	BARBARA BUI	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	ES0105362000	BARINGS CORE SPAIN	EUR											
Share	FR0000035370	BASTIDE LE CONFORT	EUR	37,05	37,05	36,20	130921,15	87	36,20	3578				
Share	FR0010436170	BATLA MINERALS	EUR											
Share	FR0000035305	BD MULTI MEDIA	EUR	1,22	1,22	1,10	244,50	8	1,10	207				
Share	FR0000121857	BEL	EUR											
Share	FR0000072399	BELIER	EUR	31,70	31,70	31,50	13556,40	13	31,50	430				
Share	FR0000035164	BENETEAU	EUR	10,40	10,40	10,16	1378670,94	599	10,23	134780				
Share	FR0000871881	BENETEAU JUN9	XXX											
Share	FR0000871873	BENETEAU MAY9	XXX											
Share	FR0000066961	BERNARD LOISEAU	EUR	3,20	3,24	3,20	64,40	2	3,24	20				
Share	FR0000120966	BIC	EUR	73,00	73,30	71,40	8189992,10	1.562	71,70	113787				
Share	FR0000886038	BIC JUN9	XXX											
Share	FR0000886020	BIC MAY9	XXX											
Share	FR0000074072	BIGBEN INTERACTIVE	EUR	10,94	11,40	10,92	606857,94	399	11,00	54747				
Share	FR0004174233	BILENDI	EUR	10,90	10,95	10,90	2409,75	5	10,95	221				
Share	FR0013345493	BIO-LV GROUP	EUR	3,63	3,65	3,48	9913,48	28	3,48	2787				
Share	FR0012788065	BIOCORP	EUR	9,95	10,00	9,80	12741,10	10	10,00	1284				
Share	FR0013284080	BIOM UP SA	EUR	2,18	2,22	2,09	53905,24	68	2,10	25321				
Share	FR0013280286	BIOMERIEUX	EUR	73,60	73,90	72,10	6788875,05	1.139	72,50	93500				
Share	FR0013281631	BIOMERIEUX JUN9	XXX											
Share	FR0013281623	BIOMERIEUX MAY9	XXX											
Share	FR0012816825	BIOPHYTIS	EUR	1,13	1,13	1,08	42976,74	60	1,10	38924				
Share	FR0011005933	BIOSYNEX	EUR	2,75	2,75	2,65	3577,60	7	2,65	1329				
Share	FR0000062150	BLEECKER	EUR											
Share	FR0011592104	BLUE	EUR	16,65	16,80	16,65	4758,00	3	16,80	285				
Share	FR0013340973	BLUE SHARK POWER	EUR											
Share	FR0011041011	BLUELINEA	EUR	3,62	3,64	3,50	4262,94	8	3,64	1214				
Share	FR0000881120	BNP PARIBAS A JUN9	XXX											
Share	FR0000881112	BNP PARIBAS A MAY9	XXX											
Share	FR0000131104	BNP PARIBAS ACT.A	EUR	40,99	41,33	40,45	305360888,21	29.664	41,33	7450354				
Share	FR0010106039	BODY ONE	EUR											
Share	FR0000061129	BOIRON	EUR	40,45	40,50	38,95	208912,30	181	39,20	5309				
Share	FR0012401552	BOIRON JUN9	XXX											
Share	FR0012401545	BOIRON MAY9	XXX											
Share	FR0000039299	BOLLORE	EUR	3,99	4,06	3,99	4629543,49	1.114	4,02	1151921				
Share	QS0011066352	BOLLORE JUN9	XXX											
Share	QS0011066345	BOLLORE MAY9	XXX											
Share	FR0013358041	BOLLORE NV	EUR	3,96	3,96	3,96	1346,40	6	3,96	340				
Share	FR0000063935	BONDUELLE	EUR	28,00	28,35	27,50	601383,80	243	28,10	21541				
Share	FR0000873804	BONDUELLE JUN9	XXX											
Share	FR0000873796	BONDUELLE MAY9	XXX											
Share	FR0004548873	BOURBON CORP.	EUR	1,81	1,85	1,75	116718,64	108	1,85	64645				
Share	FR0000054421	BOURRELIER GROUP	EUR	47,80	47,80	47,80	47,80	1	47,80	1				
Share	FR0000074254	BOURSE DIRECT	EUR	1,04	1,04	1,04	625,04	2	1,04	601				
Share	FR0000120503	BOUYGUES	EUR	31,20	31,74	30,95	50463042,27	6.606	31,50	1604731				
Share	FR0000881245	BOUYGUES JUN9	XXX											
Share	FR0000881237	BOUYGUES MAY9	XXX											
Share	CM0000035113	BRASSERIE CAMEROUN	EUR											
Share	FR0004172450	BUDGET TELECOM	EUR	3,16	3,16	3,08	7517,53	12	3,15	2422				
Share	QS0011108360	BUREAU VERITA JUN9	XXX											
Share	QS0011108352	BUREAU VERITA MAY9	XXX											
Share	FR0006174348	BUREAU VERITAS	EUR	21,00	21,15	20,88	16094127,80	2.325	21,08	765589				
Share	FR0000061137	BURELLE	EUR	808,00	826,00	804,00	93522,00	34	826,00	115				
Share	FR0013227311	BURELLE JUN9	XXX											
Share	FR0013227303	BURELLE MAY9	XXX											
Share	FR0000078958	BUSINESS ET DECIS.	EUR											
Share	FR0000045544	CA TOULOUSE 31 CCI	EUR	128,00	128,00	128,00	56576,00	7	128,00	442				
Share	FR0010151589	CAFOM	EUR	6,20	6,20	6,20	6,20	1	6,20	1				
Share	FR0013399128	CAFOM NV18	EUR											
Share	FR0010781377	CAIRE	EUR											
Share	FR0000079659	CAMBODGE NOM.	EUR											
Share	FR0000881484	CAP GEMINI JUN9	XXX											
Share	FR0000881476	CAP GEMINI MAY9	XXX											
Share	FR0012969095	CAPELLI	EUR	31,90	31,90	31,10	35333,80	32	31,30	1128				
Share	FR0000125338	CAPGEMINI	EUR	101,55	101,65	100,20	60828946,95	5.681	100,30	605294				
Share	FR0011648716	CARBIO	EUR	7,70	7,78	7,56	17290,74	31	7,76	2250				
Share	FR0010907956	CARMAT	EUR	21,00	21,10	20,60	86266,60	83	20,90	4135				
Share	FR0010828137	CARMILA	EUR	15,42	15,44	15,16	805663,30	290	15,30	52720				
Share	FR0013268273	CARMILA JUN9	XXX											
Share	FR0013268265	CARMILA MAY9	XXX											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0000064156	CARPINNIENNE PART.	EUR											
Share	FR0000120172	CARREFOUR	EUR	16,68	16,86	16,67	37213785,37	5.220	16,83	2216279				
Share	FR0000881823	CARREFOUR JUN9	XXX											
Share	FR0000881815	CARREFOUR MAY9	XXX											
Share	FR0000881948	CASINO GUICHA JUN9	XXX											
Share	FR0000881930	CASINO GUICHA MAY9	XXX											
Share	FR0000125585	CASINO GUICHARD	EUR	31,65	31,65	30,36	28778386,35	3.975	31,13	927824				
Share	FR0000072894	CAST	EUR	2,80	2,81	2,80	3750,90	5	2,80	1336				
Share	FR0010193052	CATANA GROUP	EUR	2,89	2,89	2,78	470020,92	255	2,87	165614				
Share	FR0000064446	CATERING INTL SCES	EUR	12,15	12,20	12,15	4293,05	5	12,15	353				
Share	US1491231015	CATERPILLAR INC	EUR											
Share	FR0010193979	CBO TERRITORIA	EUR	3,60	3,63	3,57	77815,90	65	3,59	21636				
Share	FR0010717579	CECURITY.COM	EUR											
Share	FR0000053506	CEGEDIM	EUR	25,35	25,50	25,00	64130,70	61	25,50	2537				
Share	FR0010309096	CEGEREAL	EUR	39,80	39,80	39,60	7724,00	6	39,60	195				
Share	FR0010425595	COLLECTIS	EUR	15,16	15,26	14,75	700061,05	470	14,87	46916				
Share	FR0012633360	CELLNOVO	EUR											
Share	FR0012616852	CERENIS	EUR	0,38	0,38	0,36	22572,37	73	0,37	60796				
Share	FR0013178712	CERINNOV GROUP	EUR	3,40	3,44	3,36	3747,16	7	3,36	1098				
Share	FR0013297165	CESAR	EUR											
Share	FR0000037475	CFI	EUR											
Share	MC0010000826	CFM INDOSUEZWEALTH	EUR											
Share	FR0013181864	CGG	EUR	1,43	1,43	1,37	9574359,89	3.311	1,39	6876630				
Share	FR0000037871	CH.FER DEPARTEMENT	EUR											
Share	FR0000051567	CH.FER VAR GARD N.	EUR											
Share	FR0000130692	CHARGEURS	EUR	18,22	18,22	17,70	762782,44	530	17,86	42681				
Share	FR0000060907	CHAUSSERIA	EUR											
Share	FR0010447086	CHEOPS TECHNOLOGY	EUR											
Share	FR0000130403	CHRISTIAN DIOR	EUR	427,20	429,00	424,20	3641252,60	710	427,60	8516				
Share	FR0000889669	CHRISTIAN DIORJUN9	XXX											
Share	FR0000889651	CHRISTIAN DIORMAY9	XXX											
Share	FR0000054322	CIBOX INTER A CTIV	EUR	0,09	0,09	0,08	11166,21	31	0,09	129800				
Share	FR0000060428	CIE DU MONT BLANC	EUR	139,00	139,00	139,00	10425,00	4	139,00	75				
Share	FR0012384907	CIOA	EUR											
Share	FR0004026714	CLARANOVA	EUR	0,84	0,85	0,83	1210245,09	626	0,84	1446502				
Share	FR0004152882	CLASQUIN	EUR	36,20	37,40	36,20	9541,20	8	37,40	260				
Share	FR0000053399	CNIM CONSTR.FR.F 10	EUR	73,60	74,60	72,80	25219,80	29	73,80	343				
Share	NL0010949392	CNOVA	EUR	3,32	3,32	3,32	298,80	2	3,32	90				
Share	FR0000890147	CNP ASSURANCE JUN9	XXX											
Share	FR0000890139	CNP ASSURANCE MAY9	XXX											
Share	FR0000120222	CNP ASSURANCES	EUR	19,50	19,52	19,21	5957951,91	1.041	19,36	307769				
Share	FR0010667147	COFACE	EUR	8,45	8,63	8,41	1282156,92	549	8,59	149983				
Share	FR0012402048	COFACE JUN9	XXX											
Share	FR0012402030	COFACE MAY9	XXX											
Share	FR0013257409	COFIDUR	EUR											
Share	QX0000059817	COFINIMMO-SICAJUN9	XXX											
Share	QX0000059809	COFINIMMO-SICAMAY9	XXX											
Share	FR0013335742	COGELEC	EUR	8,66	8,90	8,66	63854,18	21	8,70	7254				
Share	FR0011071570	COGRA	EUR	4,84	4,90	4,84	2941,80	4	4,90	601				
Share	FR0004031763	COHERIS	EUR	2,18	2,18	2,17	17343,56	25	2,18	7963				
Share	BE0160342011	COIL	EUR	8,70	8,70	8,70	87,00	2	8,70	10				
Share	FR0000121634	COLAS	EUR	136,20	136,60	136,00	134002,40	49	136,40	984				
Share	QS0011238720	COLAS JUN9	XXX											
Share	QS0011238704	COLAS MAY9	XXX											
Share	FR0010959684	COLIPAYS	EUR											
Share	QX0000061250	COLRUYT (D) JUN9	XXX											
Share	QX0000061243	COLRUYT (D) MAY9	XXX											
Share	BE6252013725	CONDOR TECHNOLOG	EUR											
Share	FR0000077828	CONSORT NT	EUR											
Share	FR0010035816	COREP LIGHTING	EUR											
Share	FR0004998318	COURBET	EUR											
Share	FR0000065393	COURTOIS	EUR	115,00	115,00	115,00	14490,00	7	115,00	126				
Share	FR0000064578	COVIVIO	EUR	93,70	93,70	91,60	15880939,80	2.061	92,90	171331				
Share	QS0011053582	COVIVIO JUN9	XXX											
Share	QS0011053574	COVIVIO MAY9	XXX											
Share	FR0000060303	COVIVIO HOTELS	EUR	25,70	25,70	25,50	32944,90	9	25,60	1283				
Share	FR0013389517	COVIVIO HOTELSJUN9	XXX											
Share	FR0013389509	COVIVIO HOTELS MAY9	XXX											
Share	FR0000044323	CRCAM ALP.PROV.CCI	EUR	120,26	124,04	120,00	18618,48	8	120,02	154				
Share	FR0000185506	CRCAM ATL.VEND.CCI	EUR	162,00	162,00	160,20	60560,42	30	161,00	376				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0010483768	CRCAM BRIE PIC2CCI	EUR	28,20	28,39	28,05	143800,99	44	28,37	5113				
Share	FR0000045213	CRCAM ILLE-VIL.CCI	EUR	124,40	124,40	123,52	127091,52	7	123,52	1025				
Share	FR0010461053	CRCAM LANGUED CCI	EUR	79,99	81,00	79,99	59223,02	17	81,00	739				
Share	FR0000045239	CRCAM LOIRE HTE L.	EUR	102,24	103,00	102,24	9577,50	4	103,00	93				
Share	FR0000045551	CRCAM MORBIHAN CCI	EUR	105,52	106,00	105,50	51161,04	10	106,00	483				
Share	FR0000185514	CRCAM NORD CCI	EUR	26,20	26,30	26,05	122612,97	49	26,10	4696				
Share	FR0000044364	CRCAM NORM.SEINE	EUR	145,86	145,86	145,00	3190,86	3	145,00	22				
Share	FR0000045528	CRCAM PARIS ET IDF	EUR	108,30	108,72	106,80	188431,60	48	106,80	1740				
Share	FR0000045346	CRCAM SUD R.A.CCI	EUR	232,05	232,10	227,05	190618,95	22	232,00	824				
Share	FR0000045304	CRCAM TOURAINE CCI	EUR	130,00	130,00	127,50	43885,00	9	129,98	339				
Share	FR0000871766	CREDIT AGRICO JUN9	XXX											
Share	FR0000871758	CREDIT AGRICO MAY9	XXX											
Share	FR0000045072	CREDIT AGRICOLE	EUR	10,14	10,26	10,11	67557430,90	7.827	10,22	6623880				
Share	FR0011716265	CROSSJECT	EUR	1,91	1,92	1,80	103364,73	67	1,86	55793				
Share	FR0000050395	CROSSWOOD	EUR											
Share	FR0007317813	CS (COMM.SYSTEMES)	EUR	5,12	5,12	5,06	8656,44	11	5,08	1699				
Share	FR0000054066	CTA HOLDING	EUR											
Share	FR0013204351	CYBERGUN	EUR	0,11	0,12	0,11	277458,87	447	0,11	2504554				
Share	FR0010404368	D.L.S.I.	EUR	18,15	18,20	17,90	9626,10	11	17,90	535				
Share	FR0012336675	D2L GROUP	EUR											
Share	FR0011026749	DALET	EUR	11,95	11,95	11,95	11,95	1	11,95	1				
Share	FR0000077885	DAMARIS	EUR											
Share	FR0000185423	DAMARTEX	EUR	14,30	14,30	14,30	14,30	1	14,30	1				
Share	FR0000120644	DANONE	EUR	71,86	71,92	71,10	121270711,98	8.758	71,40	1698800				
Share	FR0000882664	DANONE JUN9	XXX											
Share	FR0000882656	DANONE MAY9	XXX											
Share	FR0000121725	DASSAULT AVIATION	EUR	1170,00	1189,00	1123,00	9666396,00	1.140	1128,00	8517				
Share	QS0011239447	DASSAULT AVIATJUN9	XXX											
Share	QS0011239439	DASSAULT AVIATMAY9	XXX											
Share	FR0000890741	DASSAULT SYST JUN9	XXX											
Share	FR0000890733	DASSAULT SYST MAY9	XXX											
Share	FR0000130650	DASSAULT SYSTEMES	EUR	131,65	132,75	131,15	43992527,65	5.463	132,25	333354				
Share	FR0004177939	DATBIM	EUR											
Share	FR0013066750	DBT	EUR	0,75	0,76	0,74	11075,40	28	0,74	14920				
Share	FR0010417345	DBV TECHNOLOGIES	EUR	17,00	17,16	16,81	1452638,57	606	16,94	85567				
Share	FR0013071925	DBV TECHNOLOGIJUN9	XXX											
Share	FR0013071909	DBV TECHNOLOGIMAY9	XXX											
Share	FR0000052623	DEDALUS FRANCE	EUR	0,33	0,33	0,32	309,00	6	0,33	965				
Share	FR0010879056	DEINOVE	EUR	1,20	1,23	1,20	24198,65	27	1,22	19999				
Share	FR0000054132	DELFINGEN	EUR	19,60	19,60	19,10	25861,85	18	19,10	1344				
Share	FR0011522168	DELTA DRONE	EUR	0,07	0,08	0,07	31608,57	55	0,07	427571				
Share	FR0013283108	DELTA PLUS GROUP	EUR	40,20	40,20	39,00	41697,50	23	39,00	1055				
Share	FR0000053381	DERICHEBOURG	EUR	3,12	3,12	3,01	1040794,53	580	3,04	342438				
Share	SE0007045380	DESIGN YOUR HOME	EUR											
Share	FR0000060840	DEVERNOIS	EUR											
Share	FR0000073793	DEVOTEAM	EUR	99,90	100,60	97,10	556794,50	339	97,70	5664				
Share	GB0002374006	DIAGEO	EUR	37,88	37,88	37,50	86574,74	8	37,62	2303				
Share	FR0012202497	DIAGNOSTIC MEDICAL	EUR	1,14	1,19	1,12	23054,88	19	1,14	20410				
Share	FR0010377127	DIETSWELL	EUR	1,17	1,18	1,14	16677,44	12	1,18	14573				
Share	FR0000035784	DIGIGRAM	EUR											
Share	FR0000079824	DIGITECH	EUR											
Share	FR0010436584	DNXCORP	EUR	4,35	4,50	4,31	1576,85	4	4,50	361				
Share	FR0000065260	DOCK.PETR.AMBES AM	EUR	630,00	630,00	630,00	6300,00	1	630,00	10				
Share	FR0004022754	DOLPHIN INTEGRAT.	EUR											
Share	FR0013331212	DONTNOD	EUR	17,66	17,66	17,56	77447,84	28	17,56	4388				
Share	FR0013088606	DRONE VOLT	EUR	0,20	0,20	0,19	24573,60	52	0,19	128808				
Share	NL0010385241	DSM KON JUN9	XXX											
Share	NL0010385233	DSM KON MAY9	XXX											
Share	IT0005154635	DWC 3.0	EUR											
Share	FR0000052920	DYNAFOND	EUR											
Share	LU0881232630	DYNEX ENERGY SA	EUR											
Share	HK0000038783	EASSON HOLDINGS	EUR											
Share	FR0010246322	EASYVISTA	EUR	39,60	39,60	39,00	13541,60	10	39,40	344				
Share	FR0007200100	EAX DE ROYAN	EUR											
Share	FR0010536185	EAVS	EUR											
Share	FR0010099515	ECA	EUR	24,40	24,40	23,80	22473,80	23	23,80	939				
Share	DE000A0XYM45	ECOLUTIONS	EUR											
Share	FR0011490648	ECOSLOPS	EUR	12,30	12,50	12,30	4389,60	7	12,40	355				
Share	FR0010908533	EDENRED	EUR	40,07	40,26	39,56	19125854,54	3.440	40,14	478387				
Share	QS0011202817	EDENRED JUN9	XXX											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	QS0011202809	EDENRED MAY9	XXX											
Share	FR0010242511	EDF	EUR	11,98	12,52	11,91	43939507,54	5.380	12,34	3563173				
Share	QS0011019377	EDF JUN9	XXX											
Share	QS0011019369	EDF MAY9	XXX											
Share	IT0005351504	EDILIZIACROBATICA	EUR	5,50	5,50	5,50	5,50	1	5,50	1				
Share	FR0000052755	EDITIONS DU SIGNE	EUR											
Share	FR0010439265	EDUNIVERSAL	EUR											
Share	FR0010945733	EES	EUR											
Share	FR0000072373	EGIDE	EUR	1,03	1,07	1,03	23327,61	14	1,05	22160				
Share	FR0000130452	ElFFAGE	EUR	87,00	87,04	85,16	33807857,04	4.723	85,42	394279				
Share	FR0000890980	ElFFAGE JUN9	XXX											
Share	FR0000890972	ElFFAGE MAY9	XXX											
Share	FR0011466069	EKINOPS	EUR	3,80	3,82	3,59	192030,82	180	3,59	51305				
Share	FR0000031023	ELEC.STRASBOURG	EUR	111,00	111,50	110,00	27519,50	12	110,00	249				
Share	FR0000035719	ELECT. MADAGASCAR	EUR	3,30	3,30	3,30	3,30	1	3,30	1				
Share	FR0012650166	ELECTRO POWER	EUR	8,65	8,65	8,00	26062,78	22	8,02	3214				
Share	QX0000060773	ELIA JUN9	XXX											
Share	QX0000060765	ELIA MAY9	XXX											
Share	FR0011950732	ELIOR GROUP	EUR	10,10	10,67	9,61	23324684,16	6.370	10,40	2277059				
Share	FR0012401776	ELIOR GROUP JUN9	XXX											
Share	FR0012401743	ELIOR GROUP MAY9	XXX											
Share	FR0012435121	ELIS	EUR	14,78	15,07	14,71	6838044,91	1.261	14,94	458886				
Share	FR0013071719	ELIS JUN9	XXX											
Share	FR0013071685	ELIS MAY9	XXX											
Share	FR0013356755	EMOVA GROUP	EUR	2,84	2,84	2,75	7004,23	8	2,84	2499				
Share	FR0004030708	ENCRES DUBUIT	EUR	5,40	5,40	5,32	3110,00	9	5,38	582				
Share	FR0013330792	ENENSYS	EUR	2,38	2,38	2,32	2294,32	9	2,32	975				
Share	FR0011915339	ENERTIME	EUR	1,36	1,39	1,23	54301,24	89	1,38	41818				
Share	FR0010208488	ENGIE	EUR	12,60	12,61	12,51	70422436,75	5.849	12,52	5616463				
Share	QS0011008024	ENGIE JUN9	XXX											
Share	QS0011008016	ENGIE MAY9	XXX											
Share	FR0010424697	ENTREPARTICULIERS	EUR	0,83	0,83	0,83	0,83	1	0,83	1				
Share	FR0000045122	ENTREPRENDRE	EUR											
Share	FR0010278762	ENVEA	EUR	70,00	70,00	69,60	500451,80	24	70,00	7150				
Share	FR0010465534	EO2	EUR	2,80	2,85	2,80	4093,75	3	2,85	1450				
Share	FR0011191766	EOS IMAGING	EUR	1,50	1,50	1,42	119146,42	126	1,44	81888				
Share	FR0000131757	ERAMET	EUR	50,70	50,78	48,84	8273043,75	2.521	50,48	166107				
Share	QS0011025549	ERAMET JUN9	XXX											
Share	QS0011025531	ERAMET MAY9	XXX											
Share	FR0011471135	ERYTECH PHARMA	EUR	6,60	6,62	6,35	136661,15	104	6,46	21149				
Share	FR0004110310	ESI GROUP	EUR	30,40	30,40	29,80	39843,90	19	30,00	1326				
Share	FR0000035818	ESKER	EUR	79,50	80,00	78,50	183200,10	119	79,80	2309				
Share	FR0000121667	ESSILORLUXOTTICA	EUR	103,50	103,70	102,60	83961199,95	8.205	103,20	814024				
Share	FR0000891848	ESSILORLUXOTTIUN9	XXX											
Share	FR0000891830	ESSILORLUXOTTIMAY9	XXX											
Share	FR0000120669	ESSO	EUR	25,00	25,50	24,60	185832,80	109	24,70	7415				
Share	FR0000061475	EURASIA FONC INV	EUR											
Share	FR0010844001	EURASIA GROUPE	EUR											
Share	FR0000121121	EURAZEO	EUR	63,55	63,65	62,70	6402667,65	1.003	62,75	101784				
Share	FR0000891962	EURAZEO JUN9	XXX											
Share	FR0000891954	EURAZEO MAY9	XXX											
Share	FR0000054678	EURO RESSOURCES	EUR	3,09	3,10	2,94	10814,38	11	3,10	3534				
Share	FR0013240934	EUROBIO-SCIENTIFIC	EUR	3,39	3,39	3,34	17346,09	21	3,34	5164				
Share	FR0013256518	EUROFINS CEREP	EUR											
Share	QS0011109178	EUROFINS SCIE JUN9	XXX											
Share	QS0011109160	EUROFINS SCIE MAY9	XXX											
Share	FR0013383189	EUROFINS SCIE NV19	EUR	410,20	410,20	410,20	41020,00	1	410,20	100				
Share	FR0000038259	EUROFINS SCIENT.	EUR	414,80	415,40	410,40	12928523,80	2.012	413,80	31272				
Share	FR0010452474	EUROGERM	EUR	32,60	32,60	32,40	1717,40	2	32,40	53				
Share	FR0010157115	EUROLAND CORPORATE	EUR											
Share	FR0000075343	EUROMEDIS GROUPE	EUR	6,60	6,60	6,50	1312,00	5	6,50	201				
Share	NL0006294274	EURONEXT	EUR	63,25	63,25	62,35	4185030,40	724	62,75	66687				
Share	NL0010998993	EURONEXT JUN9	XXX											
Share	NL0010998985	EURONEXT MAY9	XXX											
Share	FR0010490920	EUROPACORP	EUR	0,64	1,40	0,64	3476814,13	2.757	1,28	2898503				
Share	FR0012789949	EUROPCAR MOBILITY	EUR	6,21	6,21	6,01	3047179,66	1.212	6,11	501816				
Share	FR0012816288	EUROPCAR MOBILJUN9	XXX											
Share	FR0012816817	EUROPCAR MOBILMAY9	XXX											
Share	FR0000044810	EUROPLASMA	EUR											
Share	QS0011064936	EUTELSAT COMM JUN9	XXX											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	QS0011064928	EUTELSAT COMM MAY9	XXX											
Share	FR0010221234	EUTELSAT COMMUNIC.	EUR	16,16	16,24	15,97	10577069,39	1.723	15,97	659672				
Share	FR0000044745	EVERSET	EUR											
Share	FR0004166197	EVOLIS	EUR	23,90	24,00	23,40	16544,40	12	23,90	695				
Share	FR0000064164	EXACOMPTA CLAIREF.	EUR	116,00	116,00	116,00	348,00	2	116,00	3				
Share	FR0004527638	EXEL INDUSTRIES	EUR	55,40	57,00	55,40	46047,80	31	56,40	816				
Share	FR0000037343	EXPLOS. PROD. CHI. PF	EUR											
Share	FR0000039026	EXPLOSIFS PROD. CHI	EUR											
Share	FR0004034593	FASHION B AIR	EUR											
Share	FR0000121147	FAURECIA	EUR	36,25	36,32	35,50	22029837,93	4.806	35,51	616367				
Share	FR0000892390	FAURECIA JUN9	XXX											
Share	FR0000892382	FAURECIA MAY9	XXX											
Share	FR0000063034	FAUVET GIREL	EUR											
Share	FR0000031973	FAYENC.SARREGUEMI.	EUR											
Share	FR0012300424	FD	EUR											
Share	FR0000062101	FERM.CAS.MUN.CANNE	EUR	1560,00	1560,00	1560,00	4680,00	2	1560,00	3				
Share	FR0011271600	FERMENTALG	EUR	2,23	2,30	2,21	26753,94	37	2,23	11908				
Share	FR0000064784	FFP	EUR	93,00	93,00	90,10	794727,40	424	92,10	8676				
Share	FR0000869240	FFP JUN9	XXX											
Share	FR0000869232	FFP MAY9	XXX											
Share	FR0000061418	FIDUCIAL OFF.SOL.	EUR	27,60	27,60	27,60	27,60	1	27,60	1				
Share	FR0000060535	FIDUCIAL REAL EST.	EUR	190,00	190,00	190,00	190,00	1	190,00	1				
Share	FR0011665280	FIGEAC AERO	EUR	11,80	11,80	11,42	393421,68	270	11,76	33820				
Share	FR0010221069	FILAE	EUR											
Share	FR0000062341	FIN.ETANG BERRE	EUR											
Share	FR0000062507	FIN.ETANG BERRE PF	EUR											
Share	SN0000033192	FIN.OUEST AFRICAIN	EUR											
Share	FR0000060824	FINANCIERE MARIOS	EUR											
Share	QS0011239041	FINANCIERE ODEJUN9	XXX											
Share	QS0011239033	FINANCIERE ODEMAY9	XXX											
Share	FR0000062234	FINANCIERE ODET	EUR	852,00	878,00	844,00	135312,00	41	870,00	156				
Share	FR0000035123	FINATIS	EUR	33,00	33,00	33,00	264,00	4	33,00	8				
Share	FR0010487272	FINAXO	EUR											
Share	FR0000038184	FIPP	EUR	0,30	0,30	0,29	5088,60	9	0,29	17420				
Share	CH0120879058	FIRSTCAUTION	EUR											
Share	FR0000074759	FLEURY MICHON	EUR	41,60	41,60	41,00	12334,00	10	41,30	300				
Share	FR0011476928	FNAC DARTY	EUR	67,85	67,95	66,60	2535648,05	715	67,75	37679				
Share	FR0013226610	FNAC DARTY JUN9	XXX											
Share	FR0013226602	FNAC DARTY MAY9	XXX											
Share	FR0012419307	FOCUS HOME INT	EUR	23,00	23,10	22,90	39019,90	31	22,90	1696				
Share	FR0011277391	FONC. PARIS NORD	EUR	0,03	0,03	0,03	299,40	6	0,03	10000				
Share	FR0013391828	FONC. VOLTA NV19	EUR											
Share	FR0000065930	FONCIERE 7 INVEST	EUR											
Share	FR0000064362	FONCIERE ATLAND	EUR	133,00	135,00	133,00	3910,00	4	135,00	29				
Share	FR0000038499	FONCIERE EURIS	EUR	16,80	16,80	15,60	30045,60	27	15,60	1803				
Share	FR0010341032	FONCIERE INEA	EUR	45,20	45,20	45,20	2712,00	4	45,20	60				
Share	FR0000033409	FONCIERE LYONNAISE	EUR	68,00	68,20	67,40	102395,80	49	68,20	1506				
Share	QS0011239165	FONCIERE LYONNJUN9	XXX											
Share	QS0011239157	FONCIERE LYONNMAY9	XXX											
Share	FR0011605617	FONCIERE VINDI	EUR											
Share	FR0000053944	FONCIERE VOLTA	EUR											
Share	CI0000053161	FORESTIERE EQUAT.	EUR											
Share	FR0010485268	FOUNTAINNE PAJOT	EUR	110,00	110,00	107,00	181165,00	40	107,00	1680				
Share	FR0013030152	FRANCAISE ENERGIE	EUR	16,15	16,35	16,10	3624,70	6	16,10	224				
Share	FR0010823724	FRANCE TOURISME	EUR											
Share	FR0004187367	FREELANCE.COM	EUR	2,14	2,14	2,10	2669,14	5	2,14	1251				
Share	FR0010588079	FREY	EUR	28,60	28,60	28,60	743,60	2	28,60	26				
Share	FR0011284991	FUTUREN	EUR	1,13	1,13	1,13	4375,36	5	1,13	3872				
Share	FR0000053415	G.A.I.	EUR											
Share	FR0011100759	GALEO	EUR											
Share	FR0000030611	GALIMMO	EUR	18,70	18,70	18,70	18,70	1	18,70	1				
Share	FR0000077232	GALLOO ILE DE FCE	EUR											
Share	FR0000124414	GASCOGNE	EUR	3,64	3,64	3,64	5456,36	2	3,64	1499				
Share	FR0000034894	GAUMONT	EUR	122,00	123,00	121,00	3293,00	7	123,00	27				
Share	FR0010342329	GAUSSIN	EUR	0,16	0,16	0,15	273802,79	281	0,15	1742551				
Share	QX0000060534	GBL JUN9	XXX											
Share	QX0000060526	GBL MAY9	XXX											
Share	FR0000053035	GEA GRENOBLE.ELECT.	EUR	90,50	91,50	90,00	13114,50	8	91,50	145				
Share	FR0000079634	GECI INTL	EUR	0,10	0,10	0,10	75434,07	75	0,10	743765				
Share	FR0010040865	GECINA NOM.	EUR	129,70	130,20	128,50	15748410,50	1.731	128,90	122161				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	Q50010976304	GECINA NOM. JUN9	XXX											
Share	Q50010976296	GECINA NOM. MAY9	XXX											
Share	FR0000869844	GENERAL ELECT JUN9	XXX											
Share	FR0000869836	GENERAL ELECT MAY9	XXX											
Share	US3696041033	GENERAL ELECTRIC	EUR	8,45	8,45	8,25	58930,30	38	8,35	7103				
Share	FR0010501692	GENERIX GROUP	EUR	4,91	4,99	4,91	34898,01	21	4,91	7071				
Share	CH0308403085	GENEURO	EUR	3,93	3,93	3,81	6959,32	10	3,81	1814				
Share	FR0004163111	GENFIT	EUR	21,50	21,62	21,20	1960432,30	679	21,56	91540				
Share	FR0013399474	GENKYOTEX	EUR	3,84	3,90	3,81	32339,00	53	3,83	8391				
Share	FR0011799907	GENOMIC VISION	EUR	0,23	0,24	0,22	88219,96	110	0,22	389483				
Share	FR0004053510	GENOWAY	EUR	1,78	1,79	1,78	1900,70	2	1,79	1065				
Share	FR0013183985	GENSIGHT BIOLOGICS	EUR	1,51	1,82	1,51	2388721,01	1.482	1,69	1430896				
Share	PTGVE1AE0009	GENTLEMENS EQUITY	EUR											
Share	FR0010533075	GETLINK SE	EUR	13,70	13,79	13,53	11204321,35	1.616	13,68	819861				
Share	Q50011214267	GETLINK SE JUN9	XXX											
Share	Q50011214259	GETLINK SE MAY9	XXX											
Share	FR0000033888	GEVELOT	EUR	196,00	196,00	196,00	1960,00	4	196,00	10				
Share	FR0000066672	GL EVENTS	EUR	22,20	22,35	21,70	170091,65	98	21,70	7735				
Share	FR0011052257	GLOBAL BIOENERGIES	EUR	4,32	4,34	4,20	26430,57	42	4,28	6175				
Share	FR0011289198	GLOBAL ECOPOWER	EUR	1,51	1,51	1,41	7715,07	23	1,50	5302				
Share	CH0121668229	GLOBAL HEALTH GR.	EUR											
Share	FR0011208693	GOLD BY GOLD	EUR											
Share	FR0013371507	GOUR MEDICAL	EUR	1,10	1,10	1,10	164,97	2	1,10	150				
Share	FR0010214064	GPE GROUP PIZZORNO	EUR	14,35	14,40	14,00	1782,55	5	14,40	126				
Share	FR0013204070	GPE PAROT (AUTO)	EUR	5,06	5,26	5,04	20766,02	14	5,24	4064				
Share	FR0000065971	GRAINES VOLTZ	EUR	44,60	44,60	44,60	1293,40	3	44,60	29				
Share	FR0012991040	GRECEMAR	EUR											
Share	BE0948833760	GREEN ENERGY GE4S	EUR											
Share	FR0000076960	GROUPE CARNIVOR	EUR											
Share	FR0000036675	GROUPE CRIT	EUR	60,30	62,30	60,20	144097,20	118	61,20	2362				
Share	FR0004076891	GROUPE FLO	EUR	0,21	0,21	0,20	6471,60	15	0,21	31661				
Share	FR0000062671	GROUPE GORGE	EUR	13,96	13,96	13,80	80969,26	84	13,84	5847				
Share	FR0012819381	GROUPE GUILLIN	EUR	19,22	19,22	18,40	103869,34	161	18,56	5562				
Share	FR0000124232	GROUPE IRD	EUR	27,01	27,01	26,80	3514,51	5	26,80	131				
Share	FR0004010338	GROUPE IAJ	EUR	0,98	0,98	0,98	4321,80	6	0,98	4410				
Share	FR0000075442	GROUPE LDLC	EUR	5,90	5,90	5,76	35588,94	54	5,80	6121				
Share	FR0004050300	GROUPE OPEN	EUR	18,30	18,44	18,10	149421,04	101	18,30	8179				
Share	FR0012612646	GROUPE PARTOUCHE	EUR	20,70	20,90	20,10	39435,00	22	20,80	1916				
Share	FR0010529719	GROUPE PLUS-VALUES	EUR											
Share	FR0004155000	GROUPE SFPI	EUR	2,21	2,21	2,16	5043,30	15	2,16	2312				
Share	FR0013297488	GROUPIMO	EUR											
Share	US36254L1008	GT BIOPHARMA INC	EUR											
Share	FR0011726835	GTT	EUR	80,60	81,05	78,95	3802548,20	879	79,75	47630				
Share	FR0012402311	GTT JUN9	XXX											
Share	FR0012402303	GTT MAY9	XXX											
Share	LU1840650458	GUANDAO PUER INVES	EUR											
Share	FR0000032526	GUERBET	EUR	49,30	49,30	47,40	83299,80	88	48,50	1719				
Share	FR0013383130	GUERBET NV19	EUR											
Share	FR0000066722	GUILLEMOT	EUR	2,87	2,94	2,82	33838,90	30	2,82	11769				
Share	CA4433003064	H2O INNOVATION INC	EUR											
Share	FR0010207795	HARVEST	EUR	87,00	87,50	87,00	2349,50	3	87,50	27				
Share	FR0000066755	HAULOTTE GROUP	EUR	7,64	7,64	7,36	145658,38	180	7,42	19522				
Share	FR0013251584	HEALTH	EUR	0,98	0,98	0,98	1463,48	4	0,98	1501				
Share	NL0010384889	HEINEKEN JUN9	XXX											
Share	NL0010384871	HEINEKEN MAY9	XXX											
Share	FR0000066540	HERIGE	EUR	29,00	29,60	29,00	307348,80	13	29,60	10418				
Share	FR0000052292	HERMES INTL	EUR	601,20	603,80	593,80	47832796,00	4.245	595,40	79974				
Share	FR0000891467	HERMES INTL JUN9	XXX											
Share	FR0000891459	HERMES INTL MAY9	XXX											
Share	FR0004159473	HEXAOM	EUR	37,00	37,00	36,35	29165,50	31	36,75	795				
Share	US4282911084	HEXCEL	EUR											
Share	FR0000038531	HF	EUR	5,58	5,58	5,50	3069,08	4	5,50	558				
Share	FR0000054231	HIGH CO	EUR	5,20	5,20	5,12	34666,26	32	5,12	6713				
Share	FR0000077562	HIOLLE INDUSTRIES	EUR	4,32	4,32	4,32	4,32	1	4,32	1				
Share	FR0012821916	HIPAY GROUP	EUR	5,18	5,36	5,02	2582,14	11	5,36	500				
Share	FR0010396309	HITECHPROS	EUR											
Share	DE000A11Q133	HK	EUR											
Share	FR0000051302	HOICHE BAINS L.BAIN	EUR											
Share	FR0012336691	HOME CONCEPT	EUR											
Share	FR0010312181	HOPENING	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0000065278	HOPSCOTCH GROUPE	EUR	8,18	8,18	8,18	2993,88	7	8,18	366				
Share	FR0013219367	HORIZONTALSOFTWARE	EUR	0,94	0,94	0,86	2487,10	4	0,88	2823				
Share	FR0006226791	HOT.MAJESTIC CANNE	EUR											
Share	FR0000053738	HOTELIM	EUR											
Share	FR0004165801	HOTELS DE PARIS	EUR											
Share	FR0006563904	HOTLIMMOB.NICE	EUR											
Share	GB0005405286	HSBC HOLDINGS	EUR	7,43	7,43	7,37	83257,82	39	7,39	11253				
Share	FR0000864068	HSBC HOLDINGS JUN9	XXX											
Share	FR0000864050	HSBC HOLDINGS MAY9	XXX											
Share	FR0004153930	HYBRIGENICS	EUR	0,11	0,12	0,10	73977,26	89	0,11	677823				
Share	FR0000064735	HYDRAULIQUE PB	EUR	550,00	550,00	550,00	550,00	1	550,00	1				
Share	FR0005843125	HYDRO-EXPLOIT.	EUR											
Share	FR0011511971	I.CERAM	EUR	2,95	2,96	2,94	4994,52	18	2,96	1691				
Share	FR0005854700	I2S	EUR											
Share	FR0000035081	ICADE	EUR	76,65	76,65	75,50	5967104,10	1.128	75,75	78719				
Share	QS0011151303	ICADE JUN9	XXX											
Share	QS0011151295	ICADE MAY9	XXX											
Share	FR0010929125	ID LOGISTICS GROUP	EUR	154,00	155,60	153,00	91238,40	121	153,60	593				
Share	FR0000051393	IDI	EUR	46,50	47,20	45,40	22014,40	18	45,60	481				
Share	FR0000079691	IDS	EUR											
Share	FR0000062184	IDSUD	EUR	59,00	59,00	59,00	531,00	2	59,00	9				
Share	US4595061015	IFF	EUR											
Share	FR0000030827	IGE + XAO	EUR	171,00	171,00	171,00	3249,00	1	171,00	19				
Share	FR0004035913	ILIAD	EUR	101,95	104,05	101,85	14150591,70	2.389	102,20	137790				
Share	QS0010993465	ILIAD JUN9	XXX											
Share	QS0010993457	ILIAD MAY9	XXX											
Share	FR0010086371	IMALLIANCE	EUR											
Share	FR0000120859	IMERYS	EUR	39,10	39,16	38,04	4921848,16	1.184	38,34	128044				
Share	FR0000893950	IMERYS JUN9	XXX											
Share	FR0000893943	IMERYS MAY9	XXX											
Share	FR0006859039	IMM.PARIS.PERLE	EUR											
Share	FR0013060100	IMMERSSION	EUR	1,21	1,21	1,21	169,40	3	1,21	140				
Share	FR0000033243	IMMOB.DASSAULT	EUR	66,00	66,00	64,00	25096,50	10	66,00	385				
Share	FR0010458729	IMPLANET	EUR	0,11	0,11	0,11	33085,94	45	0,11	308111				
Share	FR0000065773	IMPRIMERIE CHIRAT	EUR											
Share	FR0000066219	INDLE FIN.ENTREPR.	EUR											
Share	FR0011158823	INFOCLIP	EUR											
Share	FR0000071797	INFOTEL	EUR	37,95	37,95	37,25	55725,65	52	37,40	1484				
Share	FR0000125346	INGENICO GROUP	EUR	71,48	71,84	69,86	36224993,98	4.378	70,78	513286				
Share	FR0000894198	INGENICO GROUPJUN9	XXX											
Share	FR0000894180	INGENICO GROUPMAY9	XXX											
Share	FR0010331421	INNATE PHARMA	EUR	5,94	5,95	5,82	509118,02	293	5,87	86804				
Share	FR0000064297	INNELEC MULTIMEDIA	EUR	5,08	5,10	5,08	2399,68	5	5,08	471				
Share	GB00BT9PTW34	INNOVADERMA PLC	EUR											
Share	FR0010291245	INSIDE SECURE	EUR	1,43	1,43	1,36	123093,34	98	1,42	87973				
Share	FR0000060451	INSTALLUX	EUR	342,00	342,00	342,00	4788,00	1	342,00	14				
Share	FR0010908723	INTEGRAGEN	EUR	1,34	1,34	1,30	13324,32	28	1,30	10169				
Share	FR0004024222	INTERPARFUMS	EUR	41,00	41,85	41,00	952673,35	480	41,40	23040				
Share	FR0013302957	INTERPARFUMS JUN9	XXX											
Share	FR0013302940	INTERPARFUMS MAY9	XXX											
Share	FR0000064958	INTEXA	EUR											
Share	FR0000036857	INTLE PLANT.HEVEAS	EUR											
Share	FR0011179886	INTRASENSE	EUR	0,24	0,24	0,23	14947,56	23	0,23	65328				
Share	FR0013233012	INVENTIVA	EUR	2,37	2,50	2,36	54253,52	70	2,38	22362				
Share	BE0974299316	INVIBES ADVERTISING	EUR											
Share	BE6200101556	IOC HOLDING	EUR											
Share	FR0010259150	IPSEN	EUR	112,00	112,10	108,90	8194565,90	1.185	108,90	74665				
Share	QS0011065412	IPSEN JUN9	XXX											
Share	QS0011065404	IPSEN MAY9	XXX											
Share	FR0013391661	IPSEN NV19	EUR											
Share	FR0000073298	IPSOS	EUR	24,90	25,05	23,70	1697525,30	483	23,80	70038				
Share	FR0000866220	IPSOS JUN9	XXX											
Share	FR0000866212	IPSOS MAY9	XXX											
Share	FR0013391687	IPSOS NV19	EUR											
Share	FR0000072597	IT LINK	EUR	13,80	13,80	12,80	84949,25	75	12,90	6472				
Share	IT0005336521	ITALY INNOVAZIONI	EUR	6,00	6,00	6,00	30,00	1	6,00	5				
Share	FR0004026151	ITESOFT	EUR	2,97	3,04	2,97	5105,71	5	3,04	1696				
Share	FR0000073843	ITS GROUP	EUR	4,82	4,82	4,76	9830,64	7	4,82	2052				
Share	FR0010082305	IVALIS	EUR											
Share	FR0012872141	JACQUES BOGART	EUR	8,46	8,50	8,36	22116,92	12	8,38	2620				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0000033904	JACQUET METAL SCE	EUR	17,00	17,00	16,16	1086981,52	526	16,54	65789				
Share	FR0000077919	JC DECAUX SA.	EUR	25,32	25,58	25,00	3635637,66	863	25,06	144430				
Share	FR0000867566	JC DECAUX SA. JUN9	XXX											
Share	FR0000867558	JC DECAUX SA. MAY9	XXX											
Share	FR0010680033	JSA TECHNOLOGY	EUR	1,00	1,00	1,00	1,00	1	1,00	1				
Share	FR0010722819	KALRAY	EUR	16,50	16,50	15,10	46537,95	33	15,30	2937				
Share	FR0004007813	KAUFMAN ET BROAD	EUR	32,18	32,36	31,86	817904,32	414	32,30	25429				
Share	QX0000059692	KBC JUN9	XXX											
Share	QX0000059684	KBC MAY9	XXX											
Share	FR0000121485	KERING	EUR	472,50	475,05	459,65	226823040,25	22.878	461,10	488413				
Share	FR0000883621	KERING JUN9	XXX											
Share	FR0000883613	KERING MAY9	XXX											
Share	FR0013156007	KERLINK	EUR	1,83	1,83	1,74	4961,13	6	1,74	2841				
Share	FR0004029411	KEYRUS	EUR	4,55	4,55	4,47	17426,45	43	4,50	3854				
Share	FR0013374667	KKO INTERNATIONAL	EUR	0,09	0,09	0,08	39789,99	90	0,08	478684				
Share	FR0000121964	KLEPIERRE	EUR	31,00	31,00	30,45	25039354,55	3.137	30,47	820134				
Share	FR0000865263	KLEPIERRE JUN9	XXX											
Share	FR0000865255	KLEPIERRE MAY9	XXX											
Share	FR0010386334	KORIAN	EUR	35,20	35,36	34,68	3456769,86	933	35,22	98620				
Share	FR0012403657	KORIAN JUN9	XXX											
Share	FR0012403640	KORIAN MAY9	XXX											
Share	NL0010384640	KPN KON JUN9	XXX											
Share	NL0010384632	KPN KON MAY9	XXX											
Share	FR0004152700	KRIEF GROUP	EUR	1,40	1,40	1,40	1,40	1	1,40	1				
Share	FR0013419876	KUMULUS VAPE	EUR	2,12	2,12	2,12	41197,96	14	2,12	19433				
Share	FR0000120321	L'OREAL	EUR	241,20	242,10	238,60	139922750,40	8.142	240,30	582499				
Share	FR0000883381	L'OREAL JUN9	XXX											
Share	FR0000883373	L'OREAL MAY9	XXX											
Share	FR0000039638	LA FONCIERE VERTE	EUR											
Share	FR0000066607	LACROIX SA	EUR	23,50	23,60	23,30	1550,00	3	23,60	66				
Share	FR0012847473	LAFARGEHOLCIM JUN9	XXX											
Share	CH0012214059	LAFARGEHOLCIM LTD	EUR	43,79	43,90	43,17	1140968,16	232	43,33	26245				
Share	FR0012847465	LAFARGEHOLCIM MAY9	XXX											
Share	FR0000035263	LAFUMA	EUR	20,40	20,60	20,40	50553,20	14	20,60	2472				
Share	FR0000882904	LAGARDERE S.C JUN9	XXX											
Share	FR0000882896	LAGARDERE S.C MAY9	XXX											
Share	FR0000130213	LAGARDERE S.C.A.	EUR	21,46	21,78	21,46	7038091,94	1.399	21,60	325589				
Share	FR0004027068	LANSON-BCC	EUR	29,20	29,40	29,20	323,20	2	29,40	11				
Share	FR0000032278	LATECOERE	EUR	2,82	2,82	2,72	331299,32	287	2,78	119918				
Share	FR0006864484	LAURENT-PERRIER	EUR	94,40	94,60	94,40	21527,20	21	94,60	228				
Share	FR0013204336	LDC	EUR	115,00	115,00	108,00	146206,50	56	111,00	1307				
Share	FR0013227774	LDC JUN9	XXX											
Share	FR0013227766	LDC MAY9	XXX											
Share	FR0000075673	LE TANNEUR	EUR											
Share	FR0000121295	LEBON	EUR	135,00	135,00	134,00	19499,50	6	134,00	145				
Share	FR0000065484	LECTRA	EUR	21,90	21,90	21,05	387028,05	86	21,15	18109				
Share	FR0010307819	LEGRAND	EUR	61,56	61,64	60,42	39388631,22	5.166	60,64	646553				
Share	QS0011064696	LEGRAND JUN9	XXX											
Share	QS0011064670	LEGRAND MAY9	XXX											
Share	FR0007080254	LES HOTELS BAVEREZ	EUR	67,00	67,00	67,00	67,00	1	67,00	1				
Share	FR0004023208	LESNXCONSTRUCTEURS	EUR	37,80	37,90	37,10	42356,60	18	37,60	1136				
Share	FR0000033599	LEXIBOOK LINGUIST.	EUR	0,64	0,70	0,64	670,29	6	0,70	1045				
Share	US5324571083	LILLY AND CO	EUR											
Share	FR0004156297	LINEDATA SERVICES	EUR	28,40	28,90	28,30	44792,50	55	28,30	1571				
Share	FR0000050353	LISI	EUR	27,60	27,70	26,60	181072,15	164	26,75	6729				
Share	QS0011263413	LISI JUN9	XXX											
Share	QS0011263405	LISI MAY9	XXX											
Share	ES0105089009	LLEIDA	EUR	1,06	1,06	1,06	1,06	1	1,06	1				
Share	FR0004170017	LNA SANTE	EUR	44,95	44,95	43,60	202000,75	163	44,05	4592				
Share	FR0004155208	LOCASYSYSTEM INTL	EUR											
Share	FR0000044943	LOGIC INSTRUMENT	EUR											
Share	ES0105333001	LOGIS CONFORT	EUR											
Share	FR0006205019	LOMBARD ET MEDOT	EUR											
Share	FR0011884378	LUCIBEL	EUR	0,88	0,90	0,88	1088,43	4	0,90	1235				
Share	FR0000038242	LUMIBIRD	EUR	17,12	17,12	16,52	104845,44	65	16,52	6217				
Share	BE6201089735	LV4S	EUR											
Share	FR0000121014	LVMH	EUR	338,15	340,50	336,75	298240871,40	21.567	338,20	881878				
Share	FR0000883142	LVMH JUN9	XXX											
Share	FR0000883134	LVMH MAY9	XXX											
Share	FR0013233475	LYSOGENE	EUR	1,92	2,07	1,92	47835,62	64	2,07	23663				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0000060196	M.R.M	EUR	1,42	1,42	1,42	262,70	15	1,42	185				
Share	FR0013270626	MZI	EUR	5,85	5,85	5,80	5901,90	12	5,80	1012				
Share	FR0010328302	MADE	EUR											
Share	FR0010812230	MADVERTISE	EUR	0,42	0,44	0,42	919,94	5	0,42	2129				
Share	FR0010827741	MAGILLEM	EUR											
Share	IE00BIYS1G50	MAINSTAY MEDICAL	EUR	3,22	3,22	3,22	1732,36	4	3,22	538				
Share	FR0000061657	MAIS.ANTOINE BAUD	EUR											
Share	FR0011092089	MAISON CLIO BLUE	EUR											
Share	FR0010515742	MAISONS D'AUJOURD	EUR	0,50	0,50	0,50	0,50	1	0,50	1				
Share	FR0013153541	MAISONS DU MONDE	EUR	18,00	18,09	17,60	1923222,30	841	17,91	108107				
Share	FR0013226776	MAISONS DU MONJUN9	XXX											
Share	FR0013226750	MAISONS DU MONMAY9	XXX											
Share	FR0000072993	MAKHEIA GROUP	EUR	1,24	1,25	1,24	2749,24	5	1,24	2201				
Share	FR0000030074	MALTERIES FCO-BEL.	EUR											
Share	FR0000038606	MANITOU BF	EUR	25,50	25,55	24,35	448582,20	249	24,50	18149				
Share	FR0013304482	MANITOU BF JUN9	XXX											
Share	FR0013304474	MANITOU BF MAY9	XXX											
Share	FR0000032302	MANUTAN INTL	EUR	61,00	61,80	61,00	3796,20	10	61,00	62				
Share	MA0000011488	MAROC TELECOM	EUR	12,85	12,95	12,85	9196,85	5	12,95	713				
Share	FR0004155687	MASTRAD	EUR	0,50	0,50	0,50	100,20	3	0,50	200				
Share	FR0010609263	MAUNA KEA TECH	EUR	1,50	1,50	1,46	73953,04	98	1,48	50118				
Share	FR0000051070	MAUREL ET PROM	EUR	2,96	2,99	2,90	614130,72	396	2,95	209066				
Share	FR0000060873	MBWS	EUR	2,29	2,29	2,15	29425,10	47	2,17	13546				
Share	FR0011742329	MCPHY ENERGY	EUR	4,84	4,89	4,79	20802,54	25	4,79	4309				
Share	FR0000061244	MECELEC COMPOSITES	EUR	1,93	1,94	1,83	5003,65	21	1,88	2685				
Share	FR0000064404	MEDIA 6	EUR	11,10	11,10	11,10	677,10	2	11,10	61				
Share	IT0005324105	MEDIA LAB	EUR	1,90	1,90	1,90	3800,00	2	1,90	2000				
Share	FR0013390697	MEDIAN TECH NV19	EUR											
Share	FR0011049824	MEDIATECHNOLOGIES	EUR	1,25	1,40	1,25	110784,11	135	1,35	82319				
Share	FR0013247137	MEDIAWAN	EUR	11,82	12,06	11,78	444190,98	179	12,00	37134				
Share	FR0004178572	MEDICREA INTERNAT.	EUR	3,02	3,03	2,60	133670,30	109	2,77	46836				
Share	FR0004065605	MEDINCELL	EUR	7,02	7,10	7,02	984,50	7	7,10	139				
Share	IT0004844848	MEDIOCRECITO EUROP	EUR											
Share	FR0010298620	MEMSCAP REGPT	EUR	1,98	1,98	1,95	4123,14	7	1,95	2118				
Share	FR0010241638	MERCIALYS	EUR	11,20	11,21	10,91	1452981,51	449	11,00	132000				
Share	QS0011109038	MERCIALYS JUN9	XXX											
Share	QS0011109020	MERCIALYS MAY9	XXX											
Share	US58933V1055	MERCK AND CO INC	EUR	71,00	71,00	71,00	1420,00	1	71,00	20				
Share	FR0000039620	MERSEN	EUR	29,50	29,75	29,40	617839,15	297	29,55	20922				
Share	FR0013383544	MERSEN NV19	EUR											
Share	FR0004177046	METABOLIC EXPLORER	EUR	1,65	1,65	1,59	58563,74	40	1,60	36371				
Share	FR0010492181	METALLIANCE	EUR	10,80	10,80	10,80	270,00	1	10,80	25				
Share	FR0011217710	METHANOR	EUR	5,00	5,00	5,00	200,00	1	5,00	40				
Share	IT0004615396	METHORIOS CAPITAL	EUR											
Share	BE0974328602	METRICS IN BALANCE	EUR											
Share	FR0000053225	METROPOLE TV	EUR	15,89	16,00	15,82	869717,88	416	15,84	54755				
Share	FR0000891582	METROPOLE TV JUN9	XXX											
Share	FR0000891574	METROPOLE TV MAY9	XXX											
Share	FR0010204453	MG INTERNATIONAL	EUR											
Share	FR0010353888	MGI DIGITAL GRAPHI	EUR	40,30	40,40	39,60	241375,75	241	40,40	6010				
Share	FR0000121261	MICHELIN	EUR	105,85	106,05	102,65	67914389,95	7.089	103,15	655163				
Share	FR0000883266	MICHELIN JUN9	XXX											
Share	FR0000883258	MICHELIN MAY9	XXX											
Share	FR0000077570	MICROPOLE	EUR	1,23	1,27	1,22	26584,77	35	1,22	21339				
Share	GB00BF553726	MICROSKIN	EUR											
Share	FR0004058949	MICROWAVE VISION	EUR	14,95	14,95	14,75	22427,00	33	14,80	1511				
Share	FR0010500363	MIGUET ET ASSOCIES	EUR											
Share	FR0013053535	MILIBOO	EUR	2,76	2,76	2,70	3295,38	11	2,76	1194				
Share	FR0010304402	MILLET INNOVATION	EUR											
Share	FR0011584549	MND	EUR	0,88	0,88	0,83	55528,49	96	0,86	65425				
Share	FR0010976746	MNR GROUP	EUR											
Share	FR0000076986	MONEY (FIN.) NOM.	EUR											
Share	FR0010882886	MONFINANCIER	EUR											
Share	FR0011033083	MOULINVEST	EUR	4,83	4,83	4,83	4,83	1	4,83	1				
Share	FR0004034320	MR BRICOLAGE	EUR	4,76	4,77	4,76	742,61	3	4,77	156				
Share	FR0010518936	MTD FINANCE	EUR											
Share	FR0012990968	MULANN	EUR	0,05	0,05	0,05	0,05	1	0,05	1				
Share	FR0013230067	MULTIMICROCLOUD	EUR											
Share	FR0000037970	MUSEE GREVIN	EUR	61,00	61,00	61,00	610,00	2	61,00	10				
Share	FR0013222346	MUTUALIZE CORP	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	IT0005119109	MYBEST GROUP	EUR											
Share	FR0011341205	NANOBIOTIX	EUR	9,50	9,50	9,17	1400402,64	839	9,45	150155				
Share	FR0000120685	NATIXIS	EUR	4,77	4,79	4,72	32868773,99	6.148	4,78	6905167				
Share	FR0000894917	NATIXIS JUN9	XXX											
Share	FR0000894909	NATIXIS MAY9	XXX											
Share	FR0013344223	NATURE ET LOGIS	EUR											
Share	FR0013018041	NAVYA	EUR	1,34	1,36	1,29	6590,53	31	1,33	4945				
Share	FR0004157543	NEOCOM MULTIMEDIA	EUR	3,90	3,90	3,90	1349,40	3	3,90	346				
Share	FR0011675362	NEOEN	EUR	20,55	20,60	20,15	403804,70	227	20,60	19772				
Share	FR0013371093	NEOEN JUN9	XXX											
Share	FR0013371085	NEOEN MAY9	XXX											
Share	FR0011636083	NEOLIFE	EUR	0,12	0,12	0,11	10953,45	26	0,11	100112				
Share	FR0000120560	NEOPOST	EUR	20,18	20,20	19,18	4605521,75	1.484	20,00	233396				
Share	FR0004032746	NEOVACS	EUR	0,16	0,16	0,16	51228,67	70	0,16	317878				
Share	FR0004154060	NETGEM	EUR	0,91	0,93	0,89	10157,30	16	0,93	11045				
Share	FR0004050250	NEURONES	EUR	22,30	22,30	21,00	51813,00	16	21,00	2440				
Share	FR0010358507	NEWSINVEST	EUR											
Share	FR0000044448	NEXANS	EUR	26,70	26,70	25,95	1853495,45	646	26,03	71029				
Share	FR0000867442	NEXANS JUN9	XXX											
Share	FR0000867434	NEXANS MAY9	XXX											
Share	FR0010112524	NEXITY	EUR	39,82	40,00	38,70	6071396,54	1.544	39,10	155189				
Share	QS0011026943	NEXITY JUN9	XXX											
Share	QS0011026935	NEXITY MAY9	XXX											
Share	FR0004171346	NEXTEDIA	EUR	0,68	0,69	0,65	7212,44	21	0,66	10795				
Share	FR0012789386	NEXTSTAGE	EUR	98,00	98,00	98,00	9506,00	2	98,00	97				
Share	FR0013018124	NICOX	EUR	4,77	4,79	4,66	89718,24	90	4,72	18998				
Share	FI0009000681	NOKIA	EUR	4,45	4,47	4,38	1614009,42	300	4,41	364770				
Share	FR0000861783	NOKIA JUN9	XXX											
Share	FR0000861775	NOKIA MAY9	XXX											
Share	FR0010397232	NOVACYT	EUR	0,12	0,12	0,11	2580,60	14	0,12	22999				
Share	FR0011421817	NOVADAY	EUR											
Share	FR0000185464	NOVATECH IND.	EUR											
Share	NL0012044762	NOXXON	EUR	0,77	0,78	0,75	8971,57	20	0,78	11746				
Share	FR0004166155	NR21	EUR											
Share	FR0000121691	NRJ GROUP	EUR	6,40	6,58	6,34	22969,48	28	6,56	3563				
Share	FR0000064529	NSC GROUPE	EUR											
Share	FR0004065639	NSE	EUR	9,00	9,10	9,00	646,00	2	9,10	71				
Share	FR0013072741	O SORBET D'AMOUR	EUR											
Share	FR0010231860	OZI	EUR	1,07	1,10	1,02	62250,69	47	1,10	58173				
Share	FR0010330613	OBER	EUR	10,80	10,80	10,80	10,80	1	10,80	1				
Share	FR0012407096	OCEASOFT	EUR	1,15	1,15	1,13	18689,65	15	1,13	16512				
Share	FR0013310281	OCTOPUS ROBOTS	EUR	5,60	5,60	5,60	1120,00	1	5,60	200				
Share	FR0000052680	OENEO	EUR	10,30	10,30	10,18	150529,88	133	10,24	14698				
Share	FR0010298901	OFFICIS PROPRIETIE	EUR	1,15	1,15	1,15	19755,85	4	1,15	17179				
Share	FR0010428771	OL GROUPE	EUR	3,02	3,03	2,99	24532,18	30	3,03	8153				
Share	FR0010176115	OLMIX	EUR	17,00	17,00	17,00	170,00	2	17,00	10				
Share	FR0011766229	ONCODESIGN	EUR	7,20	7,30	6,62	70828,52	64	6,70	10345				
Share	FR0013266772	ONE EXPERIENCE	EUR											
Share	FR0004174712	ONLINEFORMAPRO	EUR											
Share	FR0010095596	ONKEO	EUR	0,83	0,84	0,82	87875,86	129	0,82	106204				
Share	FR0000133308	ORANGE	EUR	13,92	13,99	13,83	91342222,64	7.465	13,94	6561033				
Share	FR0000882540	ORANGE JUN9	XXX											
Share	FR0000882532	ORANGE MAY9	XXX											
Share	FR0000075392	ORAPI	EUR	4,94	4,94	4,86	515,76	5	4,90	106				
Share	FR0013190410	ORCHESTRA-PREMAMAN	EUR	0,45	0,47	0,45	4868,66	14	0,45	10815				
Share	FR0012859916	ORCLASS.COM	EUR											
Share	FR0013318052	ORDISSIMO	EUR	4,62	4,62	4,60	986,68	4	4,62	214				
Share	FR0010609206	OREGE	EUR	1,56	1,56	1,56	1,56	1	1,56	1				
Share	FR0000184798	ORPEA	EUR	102,00	102,70	100,80	8396195,10	1.487	101,20	82771				
Share	QS0011066220	ORPEA JUN9	XXX											
Share	QS0011066212	ORPEA MAY9	XXX											
Share	FR0012127173	OSE IMMUNO	EUR	3,67	3,70	3,64	6969,61	11	3,64	1911				
Share	FR0013231180	OSMOZIS	EUR	10,40	10,40	10,00	3332,00	5	10,20	330				
Share	FR0013328184	OXATIS	EUR	2,11	2,15	2,11	14431,20	18	2,14	6730				
Share	QX0000061714	OXURION JUN9	XXX											
Share	QX0000061706	OXURION MAY9	XXX											
Share	FR0000057895	P.G.O. AUTOMOBILES	EUR											
Share	FR0000077992	PACTE NOVATION	EUR											
Share	FR0013318813	PARAGON ID	EUR	26,70	27,00	26,50	12849,40	11	26,60	481				
Share	FR0010263202	PAREF	EUR	77,50	78,00	77,00	14581,00	7	78,00	189				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0000185928	PARFEX	EUR											
Share	FR0004038263	PARRROT	EUR	3,29	3,35	3,26	31574,96	41	3,26	9579				
Share	FR0006823092	PART.INDLES MINI.	EUR											
Share	NL0012650535	PARX PLASTICS NV	EUR	12,00	12,00	12,00	28260,00	11	12,00	2355				
Share	FR0000038465	PASSAT	EUR	3,70	3,75	3,56	3787,75	9	3,75	1039				
Share	FR0011027135	PATRIMOINE ET COMM	EUR	18,30	18,50	18,30	11199,20	9	18,45	611				
Share	FR0000053514	PCAS	EUR	14,20	14,20	14,20	1846,00	1	14,20	130				
Share	FR0000120693	PERNOD RICARD	EUR	161,70	162,15	159,45	75595501,85	6.142	160,75	470356				
Share	FR0000896250	PERNOD RICARD JUN9	XXX											
Share	FR0000896243	PERNOD RICARD MAY9	XXX											
Share	FR0000061459	PERRIER (GERARD)	EUR	50,00	50,00	49,70	10311,00	13	49,70	207				
Share	FR0000121501	PEUGEOT	EUR	20,70	20,73	20,23	61228587,21	7.491	20,33	2996900				
Share	FR0000883506	PEUGEOT JUN9	XXX											
Share	FR0000883498	PEUGEOT MAY9	XXX											
Share	FR0012882389	PHARMAGEST INTER.	EUR	57,70	57,70	56,70	106847,60	68	56,70	1872				
Share	BE0974302342	PHARMASIMPLE	EUR	8,62	8,62	8,20	13500,28	17	8,54	1627				
Share	FR0011191287	PHARNEXT	EUR	13,15	13,25	12,50	944070,95	568	12,75	73511				
Share	NL0010385126	PHILIPS KON JUN9	XXX											
Share	NL0010385118	PHILIPS KON MAY9	XXX											
Share	FR0000185480	PHONE WEB	EUR											
Share	BE0948608451	PHOTONIKI CAPITAL	EUR											
Share	FR0000073041	PIERRE VACANCES	EUR	16,78	16,88	15,56	235713,88	141	15,72	14425				
Share	FR0000061608	PISCINES DESJOYAUX	EUR	10,80	10,80	10,70	398,00	3	10,70	37				
Share	FR0011950641	PIXIUM VISION	EUR	1,48	1,50	1,46	44709,52	78	1,46	30271				
Share	FR0000030769	PLACOPLATRE	EUR											
Share	FR0010211037	PLANET MEDIA	EUR	2,24	2,24	2,24	2,24	1	2,24	1				
Share	FR0010785790	PLANT ADVANCED	EUR	18,20	18,60	18,20	1134,20	2	18,60	61				
Share	FR0013252186	PLAST.VAL LOIRE	EUR	7,01	7,10	6,94	496689,70	232	6,94	70970				
Share	FR0000124570	PLASTIC OMNIUM	EUR	21,70	21,70	20,87	4545533,32	1.323	21,06	215006				
Share	QS0011231162	PLASTIC OMNIUMJUN9	XXX											
Share	QS0011231154	PLASTIC OMNIUMMAY9	XXX											
Share	NL0010386561	POSTNL JUN9	XXX											
Share	NL0010386553	POSTNL MAY9	XXX											
Share	FR0000066441	POUIJOLAT	EUR	29,60	29,60	29,60	2989,60	3	29,60	101				
Share	FR0013015583	POULAILLON	EUR	6,00	6,00	5,70	938,88	3	5,70	162				
Share	FR0012432516	POXEL	EUR	6,96	7,00	6,72	597852,49	392	6,88	87526				
Share	FR0000060832	PRECIA	EUR	167,00	167,00	167,00	835,00	1	167,00	5				
Share	FR0010169920	PREDILIFE	EUR	8,35	8,35	8,35	8,35	1	8,35	1				
Share	CY0104972217	PRIMECITY	EUR	3,44	3,44	3,44	4712,80	1	3,44	1370				
Share	FR0004044600	PRISMAFLEX INTL	EUR	4,80	4,80	4,80	4,80	1	4,80	1				
Share	FR0004052561	PROACTIS SA	EUR											
Share	FR0010313486	PRODWARE	EUR	8,19	8,19	7,88	174657,22	215	8,06	21743				
Share	FR0012613610	PRODWAYS	EUR	2,64	2,69	2,60	98976,23	81	2,62	37368				
Share	FR0010380626	PROLOGUE	EUR	0,51	0,52	0,48	41619,99	46	0,50	82806				
Share	FR0000061376	PROP.IMMEUBLES	EUR											
Share	CA74375L1058	PROVENTURE GOLD	EUR											
Share	QX0000060658	PROXIMUS JUN9	XXX											
Share	QX0000060641	PROXIMUS MAY9	XXX											
Share	FR0000060329	PSB INDUSTRIES	EUR	26,90	27,00	26,80	28623,90	19	27,00	1061				
Share	FR0000896508	PUBLICIS GROU JUN9	XXX											
Share	FR0000896490	PUBLICIS GROU MAY9	XXX											
Share	FR0000130577	PUBLICIS GROUPE SA	EUR	49,77	49,77	48,95	37770908,15	4.368	49,00	769527				
Share	ES0105118006	QUADPACK	EUR	24,00	24,00	24,00	96024,00	2	24,00	4001				
Share	FR0011648971	QUANTUM GENOMICS	EUR	4,92	4,92	4,82	293470,59	247	4,83	60488				
Share	FR0010211615	QUOTIUM TECHNO	EUR	11,30	11,30	11,30	1243,00	1	11,30	110				
Share	FR0010889386	QWAMPLIFY	EUR	5,70	5,70	5,70	5,70	1	5,70	1				
Share	FR0000060618	RALLYE	EUR	3,79	4,24	3,70	4203333,73	2.035	4,20	1039143				
Share	FR0013389426	RAMSAY GEN SANJUN9	XXX											
Share	FR0013389418	RAMSAY GEN SANMAY9	XXX											
Share	FR0000044471	RAMSAY GEN SANTE	EUR	17,30	17,30	16,70	13372,40	25	17,00	793				
Share	NL0010385969	RANDSTAD JUN9	XXX											
Share	NL0010385951	RANDSTAD MAY9	XXX											
Share	FR0010038570	RAPHAEL MICHEL S A	EUR											
Share	FR0012395457	RAPIDO PRET	EUR											
Share	FR0011858190	REALITES	EUR	20,80	21,00	20,50	46993,80	17	20,50	2271				
Share	FR0000120388	RECYLEX S.A.	EUR	4,00	4,06	3,85	81318,30	68	3,89	20443				
Share	FR0000896953	REMY COINTREA JUN9	XXX											
Share	FR0000896946	REMY COINTREA MAY9	XXX											
Share	FR0000130395	REMY COINTREAU	EUR	120,60	121,10	118,30	9298704,90	1.472	119,10	77954				
Share	FR0000131906	RENAULT	EUR	55,71	57,35	55,33	139629248,27	22.342	56,85	2457747				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0000883746	RENAULT JUN9	XXX											
Share	FR0000883738	RENAULT MAY9	XXX											
Share	FR0010820274	REWORLD MEDIA	EUR	2,92	2,95	2,89	87520,14	82	2,93	29827				
Share	FR0010451203	REXEL	EUR	10,10	10,16	9,78	18124850,41	3.836	9,79	1840366				
Share	QS0011108493	REXEL JUN9	XXX											
Share	QS0011108485	REXEL MAY9	XXX											
Share	FR0000075954	RIBER	EUR	1,42	1,42	1,39	34782,47	55	1,40	24673				
Share	FR0000039091	ROBERTET	EUR	619,00	619,00	602,00	483163,00	132	606,00	796				
Share	FR0013390333	ROBERTET JUN9	XXX											
Share	FR0013390317	ROBERTET MAY9	XXX											
Share	FR0000045619	ROBERTET CDV 87	EUR											
Share	FR0000045601	ROBERTET CI	EUR											
Share	FR0013344173	ROCHE BOBOIS	EUR	18,95	18,95	18,90	8542,85	3	18,90	452				
Share	FR0010523167	ROCTOOL	EUR											
Share	FR0000031684	ROTHSCHILD & CO	EUR	27,45	27,45	26,30	693874,55	330	26,60	25953				
Share	QS0011247655	ROTHSCHILD&CO JUN9	XXX											
Share	QS0011247630	ROTHSCHILD&CO MAY9	XXX											
Share	FR0000037640	ROUGIER S.A.	EUR											
Share	FR0000035750	ROUSSELET CENTRIF.	EUR											
Share	NL0010387288	ROYAL DUTCH SHJUN9	XXX											
Share	NL0010387270	ROYAL DUTCH SHMAY9	XXX											
Share	FR0013269123	RUBIS	EUR	46,08	46,22	44,80	9482969,20	2.043	44,88	209970				
Share	FR0013270717	RUBIS JUN9	XXX											
Share	FR0013270709	RUBIS MAY9	XXX											
Share	FR0013392008	RUBIS NV19	EUR											
Share	FR0000121709	S.E.B.	EUR	150,00	150,40	147,10	6147320,30	1.040	147,20	41571				
Share	FR0000897670	S.E.B. JUN9	XXX											
Share	FR0000897662	S.E.B. MAY9	XXX											
Share	FR0000060121	SABETON	EUR	22,40	22,40	22,40	6249,60	4	22,40	279				
Share	FR0012452746	SAFE ORTHOPAEDICS	EUR	0,13	0,14	0,13	29049,36	77	0,13	222821				
Share	FR0000073272	SAFRAN	EUR	118,10	119,15	116,85	92821888,50	7.040	117,15	790057				
Share	FR0000897431	SAFRAN JUN9	XXX											
Share	FR0000897423	SAFRAN MAY9	XXX											
Share	IT0004013725	SAFWOOD	EUR											
Share	FR0000125007	SAINT GOBAIN	EUR	32,70	32,73	32,38	62888495,63	7.839	32,42	1936623				
Share	FR0000883860	SAINT GOBAIN JUN9	XXX											
Share	FR0000883852	SAINT GOBAIN MAY9	XXX											
Share	FR0000060071	SAMSE	EUR	138,50	139,50	138,50	2638,50	13	138,50	19				
Share	FR0000120578	SANOFI	EUR	73,67	73,69	72,85	159172124,76	11.589	73,26	2174010				
Share	FR0000883985	SANOFI JUN9	XXX											
Share	FR0000883977	SANOFI MAY9	XXX											
Share	FR0010776617	SAPMER	EUR											
Share	FR0013154002	SARTORIUS STED BIO	EUR	126,10	126,20	121,80	8338851,70	1.421	122,30	67775				
Share	FR0013164456	SARTORIUS STEDJUN9	XXX											
Share	FR0013164449	SARTORIUS STEDMAY9	XXX											
Share	FR0000120107	SAVENCIA	EUR	60,40	61,20	60,20	29607,20	26	61,00	488				
Share	FR0013302684	SAVENCIA JUN9	XXX											
Share	FR0013302676	SAVENCIA MAY9	XXX											
Share	FR0013155975	SAVONNERIE NYONS	EUR											
Share	FR0004175222	SBT	EUR											
Share	CH0220529603	SCANDINAVIAN HOUSE	EUR											
Share	FR0006239109	SCBSM	EUR	6,80	6,85	6,80	500,00	3	6,85	73				
Share	FR0010972091	SCEMI	EUR	2,50	2,50	2,50	237,50	2	2,50	95				
Share	AN8068571086	SCHLUMBERGER	EUR	32,50	32,60	32,00	342252,60	96	32,30	10577				
Share	FR0000870206	SCHLUMBERGER JUN9	XXX											
Share	FR0000870198	SCHLUMBERGER MAY9	XXX											
Share	FR0000884108	SCHNEIDER ELE JUN9	XXX											
Share	FR0000884090	SCHNEIDER ELE MAY9	XXX											
Share	FR0000121972	SCHNEIDER ELECTRIC	EUR	72,74	72,84	71,12	143246383,88	12.163	71,24	1999220				
Share	FR0010961920	SCHOBRUNN PARIS	EUR											
Share	FR0010411983	SCOR SE	EUR	36,38	36,54	36,08	14363857,07	1.996	36,11	396853				
Share	QS0011057542	SCOR SE JUN9	XXX											
Share	QS0011057534	SCOR SE MAY9	XXX											
Share	FR0000039109	SECHE ENVIRONNEM.	EUR	34,60	34,60	33,90	232286,40	108	34,10	6788				
Share	FR0000071755	SECURINFOR	EUR											
Share	FR0000065492	SELCODIS	EUR											
Share	FR0004175842	SELECTIRENTE	EUR	84,00	84,00	84,00	84,00	1	84,00	1				
Share	IT0005072811	SEMPLEMENTE SpA	EUR											
Share	FR0012596468	SENSORION	EUR	1,36	1,38	1,31	126393,35	116	1,37	93068				
Share	NL0010623518	SEQUA PETROLEUM NV	EUR	0,01	0,01	0,01	625,00	5	0,01	62500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0011352590	SEQUANA	EUR											
Share	FR0011950682	SERGEFERRARI GROUP	EUR	5,60	5,60	5,55	4450,60	4	5,55	801				
Share	FR0000073728	SERMA GROUP	EUR											
Share	LU0088087324	SES	EUR	13,60	13,67	13,37	13977298,00	2.931	13,51	1030525				
Share	QS0010993952	SES JUN9	XXX											
Share	QS0010993945	SES MAY9	XXX											
Share	FR0010282822	SES IMAGOTAG	EUR	27,05	27,60	27,05	62732,75	44	27,60	2293				
Share	FR0013006558	SHOWROOMPRIVE	EUR	2,24	2,28	2,15	181251,56	177	2,27	82226				
Share	FR0000061582	SI PARTICIPATIONS	EUR											
Share	FR0010202606	SIDETRADE	EUR	65,20	65,20	65,20	2347,20	5	65,20	36				
Share	FR0000060790	SIGNAUX GIROD	EUR	12,15	12,25	12,00	6519,55	9	12,25	535				
Share	FR0000074122	SII	EUR	20,80	21,00	20,60	43313,30	48	21,00	2081				
Share	FR0010679365	SILC	EUR	0,44	0,44	0,44	51,68	4	0,44	118				
Share	FR0010518605	SILKAN RT	EUR	0,95	0,95	0,95	27,55	2	0,95	29				
Share	CI0000000832	SIMAT	EUR											
Share	FR0004038818	SIMO INTERNATIONAL	EUR	0,27	0,27	0,27	199,80	2	0,27	740				
Share	IT0005072167	SINTESI SpA	EUR											
Share	FR0011131788	SMALTO	EUR											
Share	FR0013214145	SMCP	EUR	14,20	14,20	13,62	675039,22	314	13,72	49008				
Share	FR0013289238	SMCP JUN9	XXX											
Share	FR0013289220	SMCP MAY9	XXX											
Share	FR0004016699	SMTPC	EUR	20,50	20,50	20,20	24240,90	16	20,20	1197				
Share	FR0010209809	SOC FRANC CASINOS	EUR											
Share	FR0000884249	SOCIETE GENER JUN9	XXX											
Share	FR0000884231	SOCIETE GENER MAY9	XXX											
Share	FR0000130809	SOCIETE GENERALE	EUR	22,31	22,59	22,29	134362999,41	17.238	22,55	5975960				
Share	FR0000121220	SODEXO	EUR	101,50	101,70	99,98	28447588,41	3.279	101,50	281330				
Share	FR0000884371	SODEXO JUN9	XXX											
Share	FR0000884363	SODEXO MAY9	XXX											
Share	FR0000072563	SODIFRANCE	EUR											
Share	FR0000078321	SODITECH	EUR	0,99	0,99	0,99	297,99	4	0,99	301				
Share	FR0000038804	SOFIBUS PATRIMOINE	EUR											
Share	FR0000030140	SOFRAGI	EUR	1370,00	1370,00	1370,00	20550,00	9	1370,00	15				
Share	FR0000065864	SOGECLAIR	EUR	26,30	26,40	25,90	7331,90	14	25,90	280				
Share	FR0013227113	SOITEC	EUR	75,00	76,40	74,00	9729324,65	1.698	75,10	129689				
Share	FR0013303245	SOITEC JUN9	XXX											
Share	FR0013303237	SOITEC MAY9	XXX											
Share	FR0012938884	SOLOCAL GROUP	EUR	0,76	0,76	0,74	1665107,22	813	0,74	2242377				
Share	FR0013379484	SOLUTIONS 30 SE	EUR	9,15	9,17	8,79	6604943,34	2.104	9,00	733863				
Share	QX0000059452	SOLVAY JUN9	XXX											
Share	QX0000059445	SOLVAY MAY9	XXX											
Share	FR0013199916	SOMFY SA	EUR	80,50	80,60	79,50	324578,30	87	79,50	4053				
Share	FR0013265055	SOMFY SA JUN9	XXX											
Share	FR0013265048	SOMFY SA MAY9	XXX											
Share	FR0000899353	SOPRA GROUP JUN9	XXX											
Share	FR0000899346	SOPRA GROUP MAY9	XXX											
Share	FR0000050809	SOPRA STERIA GROUP	EUR	104,70	105,10	102,20	2221874,80	595	102,70	21551				
Share	FR0000054371	SPEED RABBIT PIZZA	EUR											
Share	FR0012757854	SPIE	EUR	16,08	16,42	15,50	5500967,61	1.214	15,68	348320				
Share	FR0012806412	SPIE JUN9	XXX											
Share	FR0012806404	SPIE MAY9	XXX											
Share	FR0011464452	SPINEGUARD	EUR	0,47	0,47	0,43	7404,99	34	0,46	16769				
Share	FR0011398874	SPINEWAY	EUR	0,06	0,07	0,06	107495,46	225	0,06	1699270				
Share	FR0000131732	SPIR COMMUNICATION	EUR	4,00	4,00	3,90	2179,48	8	3,90	554				
Share	FR0011289040	SQLI	EUR	21,30	21,45	20,45	48815,50	49	21,45	2318				
Share	FR0000054199	ST DUPONT	EUR	0,12	0,12	0,12	7269,18	32	0,12	61710				
Share	FR0013383205	ST GOBAIN NV19	EUR											
Share	FR0013306359	STEAM FRANCE	EUR											
Share	FR0000064271	STEF	EUR	72,80	72,80	71,10	240394,30	129	71,70	3338				
Share	FR0013227618	STEF JUN9	XXX											
Share	FR0013227600	STEF MAY9	XXX											
Share	FR0010949404	STENTYS	EUR	0,47	0,48	0,47	4671,20	20	0,47	9894				
Share	FR0000884496	STMICROELECTR JUN9	XXX											
Share	FR0000884488	STMICROELECTR MAY9	XXX											
Share	NL0000226223	STMICROELECTRONICS	EUR	13,40	13,72	13,13	54499488,25	8.315	13,50	4065910				
Share	FR0000074775	STRADIM ESPAC.FIN	EUR											
Share	FR0010528059	STREAMWIDE	EUR	8,20	8,20	8,20	8,20	1	8,20	1				
Share	FR0000063976	STREIT MECANIQUE	EUR											
Share	FR0010613471	SUEZ	EUR	11,99	12,01	11,85	22792494,90	2.802	11,86	1917412				
Share	QS0011131271	SUEZ JUN9	XXX											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	Q5001131263	SUEZ MAY9	XXX											
Share	GB00B8GJBS16	SUMO RESOURCES PLC	EUR											
Share	FR0010526814	SUPERSONIC IMAGINE	EUR	1,18	1,20	1,16	24166,96	32	1,20	20386				
Share	CH0309050059	SWISSFINTECINVEST	EUR											
Share	FR0004180578	SWORD GROUP	EUR	29,30	29,30	29,00	3008652,10	84	29,05	103221				
Share	FR0000032658	SYNERGIE	EUR	31,20	32,05	30,55	166297,50	132	30,75	5352				
Share	FR0004188670	TARKETT	EUR	18,93	19,10	18,48	1536940,84	714	18,77	81704				
Share	Q50011263561	TARKETT JUN9	XXX											
Share	Q50011263546	TARKETT MAY9	XXX											
Share	FR0000063307	TAYNINH	EUR											
Share	FR0000033466	TEAM	EUR											
Share	FR0010918292	TECHNICOLOR	EUR	0,93	0,94	0,91	910002,22	478	0,93	982887				
Share	GB00BDSFG982	TECHNIPFMC	EUR	19,57	19,59	19,00	29595421,91	5.733	19,34	1532134				
Share	FR0013231578	TECHNIPFMC JUN9	XXX											
Share	FR0013231552	TECHNIPFMC MAY9	XXX											
Share	FR0011651819	TECHNOFIRST	EUR											
Share	QX0000060898	TELENET GROUP JUN9	XXX											
Share	QX0000060880	TELENET GROUP MAY9	XXX											
Share	FR0000899833	TELEPERFORMAN JUN9	XXX											
Share	FR0000899825	TELEPERFORMAN MAY9	XXX											
Share	FR0000051807	TELEPERFORMANCE	EUR	175,10	176,60	170,70	20562487,80	2.484	171,00	119469				
Share	CH0008175645	TELEVERBIER	EUR	42,40	42,40	42,40	4155,20	4	42,40	98				
Share	FR0011076595	TELEVISTA	EUR											
Share	FR0010407049	TERREIS	EUR	57,60	58,00	57,60	1381004,20	64	58,00	23889				
Share	FR0004529147	TESSI	EUR	115,50	115,50	106,50	30735,50	21	106,50	277				
Share	FR0000054900	TF1	EUR	8,57	8,67	8,52	4254529,46	1.224	8,52	496578				
Share	FR0000898637	TF1 JUN9	XXX											
Share	FR0000898629	TF1 MAY9	XXX											
Share	FR0013295789	TFF GROUP	EUR	39,80	39,80	38,90	21364,90	11	39,00	546				
Share	FR0000121329	THALES	EUR	98,06	98,86	97,20	32329011,92	5.476	97,40	330937				
Share	FR0000884736	THALES JUN9	XXX											
Share	FR0000884728	THALES MAY9	XXX											
Share	FR0011053636	THE BLOCKCHAIN GP	EUR	0,18	0,18	0,17	18856,23	43	0,17	110244				
Share	FR0010120402	THERACLION	EUR	1,30	1,32	1,28	29460,08	40	1,30	22771				
Share	FR0004197747	THERADIAG	EUR	1,17	1,21	1,15	18072,18	22	1,21	15258				
Share	FR0013286259	THERANEXUS	EUR	5,74	5,78	5,70	4404,46	14	5,78	765				
Share	FR0013333432	THERMADOR GROUPE	EUR	50,00	50,60	49,80	102495,70	72	50,60	2048				
Share	FR0013303401	TIKEHAU CAPITAUN9	XXX											
Share	FR0013230612	TIKEHAU CAPITAL	EUR	21,50	21,50	21,10	64396,20	33	21,10	3024				
Share	FR0013303393	TIKEHAU CAPITAMAY9	XXX											
Share	FR0000066482	TIPIAK	EUR	75,00	75,00	75,00	750,00	1	75,00	10				
Share	FR0000060949	TIVOLY	EUR	27,80	28,00	27,80	587,80	4	28,00	21				
Share	LU0394945660	TOOLUX SANDING	EUR											
Share	FR0011668821	TOQUEBLANCHEMONDE	EUR											
Share	FR0000120271	TOTAL	EUR	47,17	47,29	46,43	324684880,37	23.420	46,84	6938653				
Share	FR0000884850	TOTAL JUN9	XXX											
Share	FR0000884843	TOTAL MAY9	XXX											
Share	GA0000121459	TOTAL GABON	EUR	148,50	149,50	148,50	180059,00	42	149,50	1212				
Share	FR0000033003	TQUAX	EUR	5,10	5,10	5,06	3568,00	8	5,10	700				
Share	FR0000039240	TOUPARGEL GROUPE	EUR	0,42	0,43	0,42	4852,62	7	0,42	11525				
Share	FR0000036816	TOUR EIFFEL	EUR	40,00	40,10	39,80	121546,60	56	40,00	3039				
Share	FR0010621722	TOUTABO	EUR											
Share	FR0011040690	TPSH	EUR											
Share	FR0000031866	TRAMWAYS DE ROUEN	EUR											
Share	FR0005175080	TRANSGENE	EUR	2,95	2,95	2,91	25246,85	32	2,94	8628				
Share	FR0004043487	TRAQUEUR	EUR	0,96	0,96	0,96	0,96	1	0,96	1				
Share	FR0005691656	TRIGANO	EUR	70,00	71,65	69,05	3173316,40	832	70,90	44882				
Share	FR0000865503	TRIGANO JUN9	XXX											
Share	FR0000865495	TRIGANO MAY9	XXX											
Share	FR0010397901	TRILOGIQ	EUR	3,30	3,30	3,30	42,90	1	3,30	13				
Share	FR0000031106	TROC ILE	EUR											
Share	FR0000076481	TROIS CHENES	EUR											
Share	FR0004175099	TRONICS	EUR	13,80	13,80	13,80	13,80	1	13,80	1				
Share	FR0010383877	TTI	EUR											
Share	FR0010654087	TXCOM	EUR	6,10	6,10	6,10	6,10	1	6,10	1				
Share	FR0000079147	U10	EUR	1,57	1,57	1,55	3846,21	5	1,56	2470				
Share	FR0000898991	UBISOFT ENTER JUN9	XXX											
Share	FR0000898983	UBISOFT ENTER MAY9	XXX											
Share	FR0000054470	UBISOFT ENTERTAIN	EUR	70,98	71,38	70,52	44632063,26	5.303	70,94	628688				
Share	FR0011070457	UCAR	EUR	16,40	16,40	16,40	16,40	1	16,40	1				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	QX0000060179	UCB JUN9	XXX											
Share	QX0000060161	UCB MAY9	XXX											
Share	FR0011776889	UMALIS GROUP	EUR	7,10	7,10	7,10	6390,00	2	7,10	900				
Share	FR0013263878	UMANIS	EUR	8,32	8,32	8,30	22507,48	13	8,32	2707				
Share	FR0013180189	UN TOIT POUR TOI	EUR											
Share	FR0005783503	UNIL.METALG-HT-SEL.	EUR											
Share	NL0012879431	UNIBAIL-ROD-WEJUN9	XXX											
Share	NL0012879423	UNIBAIL-ROD-WEMAY9	XXX											
Share	FR0000054215	UNIBEL	EUR											
Share	NL0010385001	UNILEVER DR JUN9	XXX											
Share	NL0010384996	UNILEVER DR MAY9	XXX											
Share	FR0000034548	UNION FIN.FRANCE	EUR	18,75	19,20	18,35	171026,70	108	19,00	9158				
Share	FR0000074197	UNION TECH.INFOR.	EUR	0,52	0,52	0,50	6087,61	14	0,52	12026				
Share	FR0012709160	UNITI	EUR											
Share	FR0010337865	UPERGY	EUR	5,95	5,95	5,95	303,45	2	5,95	51				
Share	FR0011898584	UV GERMI	EUR	3,34	3,38	3,34	111,50	2	3,38	33				
Share	FR0013254851	VALBIOTIS	EUR	3,90	3,90	3,80	10755,30	27	3,89	2772				
Share	US91912E1055	VALE	EUR											
Share	FR0013176526	VALEO	EUR	26,40	26,44	25,56	44559285,35	7.990	25,56	1726395				
Share	FR0013182110	VALEO JUN9	XXX											
Share	FR0013182227	VALEO MAY9	XXX											
Share	FR0000120354	VALLOUREC	EUR	2,09	2,13	2,06	12226154,33	2.865	2,08	5868677				
Share	FR0000899593	VALLOUREC JUN9	XXX											
Share	FR0000899585	VALLOUREC MAY9	XXX											
Share	FR0004056851	VALNEVA	EUR	3,36	3,39	3,35	106464,20	104	3,39	31609				
Share	FR0011472943	VALNEVA PREF	EUR	0,07	0,08	0,07	3336,90	10	0,08	43997				
Share	FR0012833770	VALONEO	EUR											
Share	FR0010245803	VELCAN HOLDINGS	EUR	7,94	7,94	7,92	3727,22	4	7,92	470				
Share	FR0010766667	VENTE UNIQUE.COM	EUR	4,05	4,05	4,02	519,41	4	4,02	129				
Share	FR0000863581	VEOLIA ENVIRO JUN9	XXX											
Share	FR0000863573	VEOLIA ENVIRO MAY9	XXX											
Share	FR0000124141	VEOLIA ENVIRON.	EUR	20,60	20,62	20,41	31681315,81	3.279	20,54	1543216				
Share	FR0004155240	VERGNET	EUR	0,29	0,29	0,27	58454,90	74	0,28	210857				
Share	FR0000062465	VERNEUIL FINANCE	EUR											
Share	FR0006174496	VERNEY CARRON	EUR											
Share	FR0004186856	VETOQUINOL	EUR	53,40	53,40	52,60	75004,40	43	53,20	1419				
Share	FR0010326090	VIALIFE	EUR											
Share	FR0000031775	VICAT	EUR	44,30	44,30	43,55	805071,05	341	44,25	18264				
Share	QS0011108642	VICAT JUN9	XXX											
Share	QS0011108634	VICAT MAY9	XXX											
Share	FR0000066680	VIDELIO	EUR	1,97	1,97	1,94	9701,97	4	1,94	5001				
Share	FR0000050049	VIEL ET COMPAGNIE	EUR	4,81	4,90	4,45	52879,82	44	4,90	11124				
Share	QS0011109756	VILMORIN & CI JUN9	XXX											
Share	QS0011109749	VILMORIN & CI MAY9	XXX											
Share	FR0000052516	VILMORIN & CIE	EUR	49,50	51,60	49,10	623169,15	252	50,80	12308				
Share	FR0000125486	VINCI	EUR	88,70	88,86	87,88	95639904,74	8.135	88,08	1084888				
Share	FR0000897795	VINCI JUN9	XXX											
Share	FR0000897787	VINCI MAY9	XXX											
Share	FR0000031577	VIRBAC	EUR	167,60	171,20	166,00	3143575,40	572	170,20	18560				
Share	QS0011230826	VIRBAC JUN9	XXX											
Share	QS0011230818	VIRBAC MAY9	XXX											
Share	FR0004029478	VISIATIV	EUR	21,60	21,60	21,15	166670,55	162	21,40	7811				
Share	FR0010033480	VISIO NERF	EUR											
Share	FR0000065765	VISIODENT	EUR											
Share	FR0011067669	VISIOMED GROUP	EUR	0,04	0,04	0,04	352760,38	811	0,04	9116764				
Share	FR0000127771	VIVENDI	EUR	23,55	23,82	23,54	108186113,68	6.812	23,65	4566179				
Share	FR0000885097	VIVENDI JUN9	XXX											
Share	FR0000885089	VIVENDI MAY9	XXX											
Share	FR0011532225	VOGO	EUR	8,86	8,86	8,86	8,86	1	8,86	1				
Share	FR0011995588	VOLTALIA	EUR	10,60	10,65	10,40	47018,10	63	10,65	4460				
Share	FR0004183960	VOLUNTIS	EUR	2,82	2,90	2,81	853,91	10	2,81	300				
Share	FR0004045847	VOYAGEURS DU MONDE	EUR	116,00	116,00	115,50	10867,50	13	115,50	94				
Share	FR0000062796	VRANKEN-POMMERY	EUR	23,10	23,10	22,90	18920,70	10	22,90	825				
Share	FR0010131409	WALLIX	EUR	10,60	10,98	10,60	29407,92	35	10,88	2747				
Share	FR0013357621	WAVESTONE	EUR	25,55	25,55	23,55	304833,60	184	24,95	12513				
Share	FR0013079092	WE.CONNECT	EUR	11,90	11,90	11,55	12453,10	7	11,80	1071				
Share	FR0010688465	WEACCESS GROUP	EUR											
Share	FR0010337444	WEBORAMA	EUR	5,30	5,40	5,30	4660,20	6	5,40	871				
Share	FR0010688440	WEDIA	EUR	26,80	26,80	26,80	830,80	3	26,80	31				
Share	FR0000121204	WENDEL	EUR	113,60	113,90	112,90	5824397,60	889	113,80	51255				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0000894792	WENDEL JUN9	XXX											
Share	FR0000894784	WENDEL MAY9	XXX											
Share	FR0010768770	WEYA	EUR											
Share	ES0105399002	WHITENI R CAJAL	EUR											
Share	FR0013143872	WITBE	EUR	4,09	4,10	4,09	450,00	5	4,09	110				
Share	NL0010386082	WOLTERS KLUWERJUN9	XXX											
Share	NL0010386074	WOLTERS KLUWERMAY9	XXX											
Share	FR0011981968	WORLDLINE	EUR	52,35	52,85	52,00	35482043,45	5.299	52,45	676474				
Share	FR0012402204	WORLDLINE JUN9	XXX											
Share	FR0012402196	WORLDLINE MAY9	XXX											
Share	BE0974310428	X-FAB	EUR	4,97	4,97	4,85	152682,25	110	4,88	31217				
Share	FR0004034072	XILAM ANIMATION	EUR	37,15	37,15	35,70	126901,80	88	35,70	3507				
Share	FR0000052870	XPO LOGISTICS	EUR	282,00	288,00	272,00	47786,00	14	288,00	172				
Share	FR0012401388	XPO LOGISTICS JUN9	XXX											
Share	FR0012401370	XPO LOGISTICS MAY9	XXX											
Share	FR0011471291	YMAGIS	EUR	1,20	1,29	1,07	216588,72	230	1,15	185077				
Share	ZM0000000037	ZCCM	EUR	1,02	1,02	1,02	7444,98	13	1,02	7299				
Share	BMG9887P1068	ZCI LIMITED	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR	EUR	60,08	60,08	59,84	11952,76	5	59,84	199				
Tracker	LU1681039480	AMUNDI EPRA EUROPE	EUR	368,96	368,96	367,03	102270,55	13	367,81	278				
Tracker	LU1681047582	AMUNDI ESSO HUSD	USD	44,27	44,27	44,27								
Tracker	LU1681047400	AMUNDI ESSO USD	USD	81,76	81,76	81,08	4450,33	1	81,08	61				
Tracker	LU1681046691	AMUNDI ETF AAA	EUR	237,33	237,62	237,33	402492,47	2	237,62	1694				
Tracker	LU1681046931	AMUNDI ETF CAC 40	EUR	76,68	76,68	76,05	3250737,02	132	76,35	42603				
Tracker	LU1681044050	AMUNDI ETF CHINA-B	USD	289,20	289,20	288,85			288,85					
Tracker	LU1681040066	AMUNDI ETF CRP FIN	EUR	134,95	134,95	134,91			134,91					
Tracker	LU1681040140	AMUNDI ETF CRP XFI	EUR	113,26	113,27	113,26			113,27					
Tracker	FR0010655712	AMUNDI ETF DAX DR	EUR	218,00	218,00	216,70	9766,00	3	216,70	45				
Tracker	FR0010900076	AMUNDI ETF E SM CP	EUR	44,71	44,71	44,03	18771,38	7	44,03	425				
Tracker	LU1681043755	AMUNDI ETF EAST EU	EUR	283,70	286,30	283,70			286,30					
Tracker	LU1681043839	AMUNDI ETF EE XR-B	USD	314,95	317,15	314,95			317,15					
Tracker	LU1681044563	AMUNDI ETF EM AS U	USD	30,01	30,01	29,97	260565,31	6	29,97	9686				
Tracker	LU1681044480	AMUNDI ETF EM ASIA	EUR	26,89	26,92	26,80	538195,28	115	26,90	20052				
Tracker	LU1681045297	AMUNDI ETF EM LA U	USD	14,54	14,78	14,54			14,78					
Tracker	LU1681045024	AMUNDI ETF EM LATA	EUR	13,03	13,28	12,97	244952,30	16	13,27	18575				
Tracker	FR0010717090	AMUNDI ETF EMU HDV	EUR	113,00	113,00	112,00	1170642,74	51	112,22	10432				
Tracker	LU1681047236	AMUNDI ETF ESSO C	EUR	73,25	73,25	72,66	3641762,29	85	72,81	50014				
Tracker	LU1681047319	AMUNDI ETF ESSO D	EUR	52,65	52,65	52,23	42985,79	2	52,35	823				
Tracker	FR0010688176	AMUNDI ETF EU BANK	EUR	75,29	75,35	74,89	20125,45	11	75,35	268				
Tracker	FR0010688184	AMUNDI ETF EU DISC	EUR	205,40	205,40	203,55	3053,25	1	203,65	15				
Tracker	LU1681042435	AMUNDI ETF EU GROW	EUR	203,55	203,55	201,80			201,80					
Tracker	LU1681041973	AMUNDI ETF EU HDVD	EUR	118,10	118,10	117,16	3631,96	1	117,42	31				
Tracker	FR0010688192	AMUNDI ETF EU HEAL	EUR	244,85	244,85	242,90	51354,30	9	242,95	211				
Tracker	FR0010688218	AMUNDI ETF EU INDU	EUR	308,25	308,25	305,50	4623,75	1	305,50	15				
Tracker	FR0010688168	AMUNDI ETF EU STAP	EUR	359,95	359,95	356,85	75193,40	10	358,10	210				
Tracker	FR0010688234	AMUNDI ETF EU UTIL	EUR	207,95	207,95	207,20			207,20					
Tracker	LU1681042518	AMUNDI ETF EU VALU	EUR	210,72	210,72	209,34	298228,24	11	209,92	1419				
Tracker	FR0010821819	AMUNDI ETF EU X EM	EUR	237,94	237,94	236,00	638668,19	5	236,21	2704				
Tracker	LU1681044308	AMUNDI ETF EU X SW	EUR	207,85	207,85	206,37	97278,93	7	206,37	471				
Tracker	LU1681043326	AMUNDI ETF EU X UK	EUR	28,44	28,44	28,25			28,25					
Tracker	LU1681039647	AMUNDI ETF EUR CRP	EUR	221,77	221,86	221,63	170676,17	6	221,63	770				
Tracker	FR0010791137	AMUNDI ETF EUR MAT	EUR	348,95	348,95	346,25	1744,75	1	346,25	5				
Tracker	LU1681041544	AMUNDI ETF EUR MID	EUR	95,20	95,20	94,10	1999,20	1	94,10	21				
Tracker	FR0010713735	AMUNDI ETF EUR TEL	EUR	100,06	100,06	99,80	7094,48	4	99,95	71				
Tracker	LU1681046774	AMUNDI ETF EX AAA	EUR	238,40	239,38	238,40	275207,41	4	239,29	1152				
Tracker	LU1681041114	AMUNDI ETF FRN 1 3	EUR	100,88	100,91	100,84	388627,04	10	100,87	3852				
Tracker	FR0013267846	AMUNDI ETF FTS PIR	EUR	23,02	23,02	22,93	3897,25	1	22,93	170				
Tracker	LU1681041205	AMUNDI ETF GOVT EM	USD	133,55	133,94	133,55	638432,14	4	133,77	5321				
Tracker	FR0010754200	AMUNDI ETF GV 0-6M	EUR	117,91	117,91	117,91			117,91					
Tracker	LU1681046428	AMUNDI ETF HR 1-3	EUR	80,91	80,92	80,91			80,92					
Tracker	FR0010754135	AMUNDI ETF IG 1-3	EUR	168,42	168,48	168,42			168,48					
Tracker	FR0010754143	AMUNDI ETF IG 1015	EUR	290,10	291,14	290,10			291,14					
Tracker	FR0010754168	AMUNDI ETF IG 3-5	EUR	201,83	202,01	201,83			202,01					
Tracker	FR0010754176	AMUNDI ETF IG 5-7	EUR	236,20	236,56	236,20			236,56					
Tracker	FR0010754184	AMUNDI ETF IG 7-10	EUR	267,06	267,57	267,06	13353,00	1	267,57	50				
Tracker	LU1681046261	AMUNDI ETF IG ALL	EUR	238,12	238,76	238,12	162112,12	2	238,76	679				
Tracker	LU1681043169	AMUNDI ETF INDIA-B	USD	609,15	609,15	604,16	89928,72	3	604,16	165				
Tracker	FR0010754127	AMUNDI ETF INFL	EUR	217,71	217,99	217,71			217,99					
Tracker	FR0010756064	AMUNDI ETF LEV CAC	EUR	197,60	197,60	194,50	220432,52	11	195,38	1133				
Tracker	FR0010756072	AMUNDI ETF LEV E50	EUR	268,05	268,05	264,90	2654,85	2	264,90	10				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	FR0010755611	AMUNDI ETF LEV USA	EUR	1773,20	1773,20	1765,40	104395,60	12	1765,40	59				
Tracker	LU1681037518	AMUNDI ETF MIB	EUR	39,08	39,08	38,95			38,95					
Tracker	FR0013284304	AMUNDI ETF MKT NEU	EUR	22,81	22,81	22,75	1034325,19	12	22,75	45461				
Tracker	LU1681043912	AMUNDI ETF MS CHN	EUR	259,45	259,75	258,45	25123,70	12	259,75	97				
Tracker	FR0010930644	AMUNDI ETF MS E EN	EUR	262,70	262,70	259,10	64468,85	5	260,75	247				
Tracker	LU1681045453	AMUNDI ETF MS EM B	USD	4,33	4,35	4,32	11198374,86	208	4,35	2887870				
Tracker	LU1602144575	AMUNDI ETF MS EMU	EUR	197,10	197,10	195,74	1914277,74	27	196,12	9760				
Tracker	FR0010655704	AMUNDI ETF MS FRA	EUR	248,35	248,35	246,75			246,75					
Tracker	LU1681043086	AMUNDI ETF MS IND	EUR	542,60	544,83	539,20	122926,73	26	542,78	227				
Tracker	FR0010655720	AMUNDI ETF MS ITA	EUR	100,98	100,98	100,40	159271,62	5	100,64	1585				
Tracker	LU1681044647	AMUNDI ETF MS NOR	EUR	359,70	359,70	355,00	108739,70	36	356,00	305				
Tracker	FR0010655746	AMUNDI ETF MS SPA	EUR	190,60	190,60	189,46	16513,08	5	189,92	87				
Tracker	LU1681044720	AMUNDI ETF MS SWI	EUR	291,50	291,50	289,10	225372,05	25	290,30	775				
Tracker	LU1681045370	AMUNDI ETF MSCI EM	EUR	3,88	3,91	3,87	4478646,60	255	3,91	1149948				
Tracker	LU1681044217	AMUNDI ETF MSCI NL	EUR	234,55	234,55	233,00	469,10	1	233,00	2				
Tracker	FR0010655761	AMUNDI ETF MSCI UK	EUR	192,96	192,96	191,66	47919,34	2	191,98	250				
Tracker	LU1681042864	AMUNDI ETF MSCI US	EUR	304,85	305,58	304,30	546453,06	39	304,31	1793				
Tracker	LU1681043599	AMUNDI ETF MSCI WR	EUR	272,30	272,30	271,35	2141481,22	165	271,42	7871				
Tracker	LU1681038243	AMUNDI ETF NDX 100	EUR	71,44	71,65	71,29	303167,85	36	71,40	4242				
Tracker	LU1681038326	AMUNDI ETF NDX-B	USD	79,76	79,76	79,47	82053,52	5	79,47	1148				
Tracker	FR0010717124	AMUNDI ETF SH CAC	EUR	20,74	20,91	20,74	403249,99	22	20,85	19373				
Tracker	FR0010821850	AMUNDI ETF SHRT IG	EUR	75,41	75,41	75,24			75,24					
Tracker	FR0010757781	AMUNDI ETF SHT E50	EUR	14,18	14,28	14,18	109748,56	17	14,26	7699				
Tracker	FR0010892745	AMUNDI ETF SHT US7	USD	73,34	73,34	73,30			73,30					
Tracker	FR0010791194	AMUNDI ETF SHT USA	EUR	13,65	13,69	13,64	118135,89	10	13,68	8635				
Tracker	FR0010823385	AMUNDI ETF SHT1015	EUR	57,79	57,79	57,52	115904,25	2	57,52	2007				
Tracker	LU1681048804	AMUNDI ETF SP 500	EUR	45,14	45,22	45,04	1064511,84	113	45,06	23605				
Tracker	LU1681049018	AMUNDI ETF SP500 B	USD	50,36	50,43	50,16	1440768,99	13	50,16	31916				
Tracker	LU1681040223	AMUNDI ETF STOXX600	EUR	80,54	80,54	79,80	1861101,66	36	79,98	23266				
Tracker	FR0010790980	AMUNDI ETF STOXX50	EUR	71,00	71,00	70,51	130218,15	7	70,78	1846				
Tracker	LU1681042948	AMUNDI ETF USA-B	USD	339,94	339,94	338,61	30744,28	3	338,61	101				
Tracker	LU1681040652	AMUNDI ETF UST7-10	USD	265,14	265,30	265,14	1063459,78	4	265,28	4472				
Tracker	LU1681040819	AMUNDI ETF USTR1-3	USD	173,41	173,49	173,41	1511584,39	14	173,47	9720				
Tracker	LU1681040736	AMUNDI ETF USTR3-7	USD	213,71	213,94	213,71	819632,15	8	213,94	4275				
Tracker	LU1681045537	AMUNDI ETF W EX EU	USD	290,99	291,10	290,38	180724,77	10	290,38	622				
Tracker	FR0010756114	AMUNDI ETF W X EMU	EUR	283,73	283,73	282,96	65146,21	8	282,96	230				
Tracker	LU1681045883	AMUNDI ETF WLD FIN	EUR	156,97	156,97	156,31	156352,22	3	156,86	997				
Tracker	LU1681046006	AMUNDI ETF WLD NRJ	EUR	266,20	266,20	263,30	30435,40	10	264,45	115				
Tracker	LU1681043672	AMUNDI ETF WORLD-B	USD	303,67	303,67	302,07			302,07					
Tracker	LU1681041387	AMUNDI EUR CORP BBB	EUR	15,43	15,43	15,43			15,43					
Tracker	FR0012805687	AMUNDI EUR BUYBACK	EUR	181,16	181,16	179,66	10096,80	1	179,66	56				
Tracker	LU1437018598	AMUNDI EUR GOV DR	EUR	52,70	52,82	52,70	422,16	1	52,82	8				
Tracker	LU1681041627	AMUNDI EUR MIN VOL	EUR	100,58	100,58	99,81	289240,62	19	99,97	2895				
Tracker	LU1681039563	AMUNDI EUR SMT BET	EUR	38,36	38,36	38,01	263856,24	34	38,06	6929				
Tracker	LU1437018168	AMUNDI EURAGGCO DR	EUR	52,17	52,23	52,17	670653,70	93	52,22	12844				
Tracker	LU1525418643	AMUNDI EURCORP BBB	EUR	51,26	51,29	51,25	46417,45	1	51,25	905				
Tracker	LU1923163676	AMUNDI FRN 1 3 GBP	GBP	50,58	50,58	50,58			50,58					
Tracker	LU1923163759	AMUNDI FRN 1 3 USD	USD	50,94	50,94	50,93			50,93					
Tracker	LU1931974189	AMUNDI FRN 3 7	EUR	51,06	51,06	51,05			51,05					
Tracker	LU1681041031	AMUNDI FRN US HEU	EUR	50,04	50,04	50,00	2462926,89	25	50,00	49255				
Tracker	LU1681040900	AMUNDI FRN USD	USD	107,91	107,96	107,83	2722563,75	47	107,83	28154				
Tracker	LU1437025023	AMUNDI FTSE100 EUR	EUR	719,30	719,30	714,20	45708,80	1	714,20	64				
Tracker	LU1437025296	AMUNDI FTSE100 GBP	GBP	634,10	634,10	629,60	1427,71	2	631,10	2				
Tracker	LU1778293313	AMUNDI G AG500 UH	USD	53,42	53,42	53,42			53,42					
Tracker	LU1437024729	AMUNDI G AGG500 DR	EUR	50,38	50,54	50,38	2519,00	1	50,54	50				
Tracker	LU1708330318	AMUNDI G AGG500 H	EUR	50,68	50,68	50,68			50,68					
Tracker	LU1681048713	AMUNDI G LUX USD	USD	129,71	129,71	128,34			128,34					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	EUR	53,96	54,05	53,90	141614,37	7	53,94	2623				
Tracker	LU1681048630	AMUNDI GLOBAL LUX	EUR	116,02	116,09	115,46	108691,42	14	115,46	938				
Tracker	LU1681040496	AMUNDI HI YIELD EU	EUR	226,62	226,77	226,60	397492,72	9	226,75	1753				
Tracker	LU1437016204	AMUNDI JPM GBI DR	EUR	50,99	51,10	50,99			51,10					
Tracker	LU1708330235	AMUNDI JPM GBI H E	EUR	50,79	50,85	50,79			50,85					
Tracker	LU1681047665	AMUNDI JPNK CHF HD	CHF	69,62	69,62	69,29			69,29					
Tracker	LU1681039134	AMUNDI JPNK EUR HD	EUR	142,93	142,93	142,27			142,27					
Tracker	LU1681039308	AMUNDI JPNK GBP HD	GBP	145,54	145,54	144,84			144,84					
Tracker	LU1681039217	AMUNDI JPNK USD HD	USD	151,54	151,54	150,86			150,86					
Tracker	LU1681038912	AMUNDI JPNK 400	EUR	122,83	122,83	122,44	477859,09	3	122,44	3900				
Tracker	LU1681039050	AMUNDI JPNK 400	JPY	14971,30	14971,30	14902,74			14902,74					
Tracker	LU1681046345	AMUNDI LOW RAT 1-3	EUR	115,01	115,06	115,01			115,06					
Tracker	LU1681046857	AMUNDI LW RATED D	EUR	228,65	229,40	228,59	355385,50	4	229,40	1552				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	LU1437024992	AMUNDI MSCI BRAZIL	USD	48,36	49,47	48,36	8841,05	2	49,47	200				
Tracker	LU1437017350	AMUNDI MSCI EM DR	EUR	51,26	51,72	51,22	665220,82	14	51,62	12940				
Tracker	LU1861138961	AMUNDI MSCI EM SRI	EUR	43,76	44,26	43,76	220233,00	7	44,26	5019				
Tracker	LU1861137484	AMUNDI MSCI EU SRI	EUR	51,85	51,85	51,38	29646,72	1	51,38	576				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	EUR	59,52	59,52	59,15			59,15					
Tracker	LU1681041460	AMUNDI MSCI EURMOM	EUR	61,47	61,47	60,93			60,93					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	EUR	219,42	219,42	217,51	878826,44	16	217,91	4032				
Tracker	LU1681041890	AMUNDI MSCI EURQUA	EUR	67,53	67,53	66,93	33452,96	2	66,93	499				
Tracker	LU1602144732	AMUNDI MSCI JAP E	EUR	183,87	183,87	183,28	1651,01	3	183,28	9				
Tracker	LU1602144815	AMUNDI MSCI JAP Y	JPY	22407,00	22407,00	22309,00			22309,00					
Tracker	LU1681044993	AMUNDI MSCI SWITZ	CHF	327,35	327,35	325,50			325,50					
Tracker	LU1861136247	AMUNDI MSCI US SRI	EUR	51,83	51,87	51,81	5187,20	1	51,81	100				
Tracker	LU1861134382	AMUNDI MSCI WD SRI	EUR	51,65	51,65	51,53	464,26	1	51,53	9				
Tracker	LU1437016972	AMUNDI MSCI WLD DR	EUR	62,23	62,23	62,04	189531,10	7	62,04	3052				
Tracker	LU1681046188	AMUNDI MSCIWL ENYU	USD	296,95	296,95	294,30			294,30					
Tracker	LU1681045966	AMUNDI MSCIWL FNLU	USD	175,11	175,11	174,65			174,65					
Tracker	LU1681038599	AMUNDI NDXH EUR HD	EUR	184,54	185,60	184,44	117039,62	14	184,44	632				
Tracker	LU1437016543	AMUNDI NOR AM DR	EUR	64,89	64,89	64,78			64,78					
Tracker	LU1602144906	AMUNDI PAC X JAP E	EUR	544,80	544,80	544,00	11425,70	4	544,10	21				
Tracker	LU1602145036	AMUNDI PAC X JAP U	USD	607,10	607,10	604,60			604,60					
Tracker	FR0013412004	AMUNDI PEA EM ALAT	EUR	18,83	19,20	18,83	3915,60	1	19,20	208				
Tracker	FR0013412012	AMUNDI PEA EM ASIA	EUR	18,06	18,55	18,02	242147,09	50	18,09	13398				
Tracker	FR0013412038	AMUNDI PEA EUROPE	EUR	19,33	19,33	19,20	55246,05	7	19,20	2871				
Tracker	FR0013412020	AMUNDI PEA MSCI EM	EUR	18,19	18,73	18,19	731188,88	71	18,33	39972				
Tracker	FR0013412269	AMUNDI PEA NASDAQ	EUR	18,51	18,52	18,47	78341,26	8	18,48	4234				
Tracker	FR0013412285	AMUNDI PEA SP500	EUR	19,08	19,09	19,05	63606,84	10	19,05	3336				
Tracker	FR0013412293	AMUNDI PEA SP500 H	EUR	19,03	19,03	18,96	1044,67	1	18,96	55				
Tracker	FR0013411980	AMUNDI PEA TOPIX	EUR	19,24	19,24	19,17	11727,27	4	19,17	611				
Tracker	FR0013411998	AMUNDI PEA TOPIX H	EUR	18,86	19,35	18,76	250865,57	29	18,76	13305				
Tracker	FR0013416716	AMUNDI PHYS GOLD	EUR	46,03	46,11	46,03	75831,87	5	46,08	1646				
Tracker	LU1681038839	AMUNDI RUSSEL 2000	USD	210,14	210,14	208,83			208,83					
Tracker	LU1681038672	AMUNDI RUSSEL 2K	EUR	188,41	188,53	187,39	154788,55	36	187,65	823				
Tracker	LU1681048127	AMUNDI S&P BBck EU	EUR	144,04	144,04	143,64			143,64					
Tracker	LU1681048556	AMUNDI S&P BBck US	USD	160,70	160,70	159,90			159,90					
Tracker	LU1602145119	AMUNDI SMART BETA	EUR	394,22	394,22	393,19	2359,14	1	393,41	6				
Tracker	LU1602145200	AMUNDI SMART USD	USD	439,65	439,65	437,75			437,75					
Tracker	LU1437017863	AMUNDI SP 500 DR	EUR	65,28	65,28	65,18			65,18					
Tracker	LU1681049109	AMUNDI SP500 H EUR	EUR	70,00	70,04	69,69	403302,05	36	69,69	5766				
Tracker	LU1861132840	AMUNDI STOXX GL AI	EUR	49,15	49,24	48,99	60216,26	7	49,24	1228				
Tracker	LU1681037609	AMUNDI TOPIX EUR	EUR	73,87	73,87	73,59	210898,73	11	73,60	2862				
Tracker	LU1681037864	AMUNDI TOPIX HDG	EUR	199,78	199,78	198,86	360974,81	60	198,94	1811				
Tracker	LU1681037781	AMUNDI TOPIX JPY	JPY	8995,61	8995,61	8962,27	352915,34	8	8962,27	4798				
Tracker	LU1681038169	AMUNDI TPX CHF DH	CHF	54,32	54,32	54,05			54,05					
Tracker	LU1681038086	AMUNDI TPX GBP HD	GBP	55,06	55,06	54,81	128831,82	4	54,81	2068				
Tracker	LU1681037948	AMUNDI TPX USD HD	USD	58,97	58,97	58,68	245925,70	2	58,68	4668				
Tracker	LU1806495575	AMUNDI US CORP SRI	USD	53,81	53,81	53,70			53,70					
Tracker	LU1589349734	AMUNDI US MIN VO	EUR	55,86	55,93	55,86	21030,43	1	55,86	376				
Tracker	LU1589350070	AMUNDI US SMART BE	EUR	51,05	51,05	51,03			51,03					
Tracker	LU1525419294	AMUNDI US TIPS	USD	52,93	52,94	52,93			52,94					
Tracker	LU1525418726	AMUNDI USCORP BBB	USD	53,62	53,64	53,60	40385,67	1	53,60	840				
Tracker	LU1602144229	AMUNDI WLD LOW C E	EUR	244,42	245,18	243,79	611273,17	10	243,79	2500				
Tracker	LU1602144492	AMUNDI WLD LOW C U	USD	272,70	272,70	271,37			271,37					
Tracker	LU1681047079	AMUNDIETF CAC40(D)	EUR	53,15	53,15	52,87	19821,28	5	52,92	374				
Tracker	FR0012967347	BNP RICI BRENT	EUR											
Tracker	FR0012967362	BNP RIEHWIT	EUR	108,30	108,30	107,60			107,60					
Tracker	LU1859444769	BNPP EUR BOND SRI	EUR	10,36	10,36	10,36			10,36					
Tracker	FR0010150458	BNPP CAC 40	EUR	8,69	8,69	8,62	535288,01	18	8,64	61941				
Tracker	LU1953136527	BNPP CE LEADER ETF	EUR	9,44	9,44	9,42			9,42					
Tracker	LU1481200217	BNPP EASY BGOVETF	EUR	102,97	103,12	102,97			103,12					
Tracker	LU1659681313	BNPP EASY EMSRIETF	EUR	95,82	96,72	95,82	52160,82	6	96,72	542				
Tracker	LU1659681230	BNPP EASY EMSRIETF	EUR	10,46	10,59	10,46			10,59					
Tracker	LU1859445063	BNPP EASY EPREUETF	EUR	10,16	10,16	10,12			10,12					
Tracker	LU1615090864	BNPP EASY EQDEUETF	EUR	91,98	91,98	91,40			91,40					
Tracker	LU1615090278	BNPP EASY EQDUSETF	EUR	115,86	115,86	115,10			115,10					
Tracker	LU1615091243	BNPP EASY EQVUSETF	EUR	109,28	109,28	108,70			108,70					
Tracker	LU1753045415	BNPP EASY EUSRIETF	EUR	21,69	21,69	21,50	2739,36	1	21,50	127				
Tracker	LU1615091912	BNPP EASY HIYEDETF	EUR	9763,08	9763,08	9756,30			9756,30					
Tracker	LU1615092050	BNPP EASY HYDI ETF	EUR	9566,08	9566,08	9551,75			9551,75					
Tracker	LU1481203070	BNPP EASY JPHETF	EUR	8,98	8,98	8,93	6928,05	1	8,93	776				
Tracker	LU1481202692	BNPP EASY JPMGBI	EUR	10,22	10,24	10,22	3800,08	1	10,24	371				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	LU1753045928	BNPP EASY JSRI ETF	EUR	19,66	19,66	19,59			19,59					
Tracker	LU1659681669	BNPP EASY KLDUSETF	EUR	10,56	10,56	10,54			10,54					
Tracker	LU1377382368	BNPP EASY LOWCARB	EUR	167,86	167,86	166,48	676022,98	29	166,56	4051				
Tracker	LU1481201025	BNPP EASY LWVOLUME	EUR	118,72	118,72	117,84			117,84					
Tracker	LU1481202775	BNPP EASY MLCETF	EUR	9,62	9,62	9,62			9,62					
Tracker	LU1615092217	BNPP EASY MWECWETF	EUR	10,71	10,71	10,68			10,68					
Tracker	LU1481201298	BNPP EASYLWVOLUS D	EUR	121,10	121,18	121,10			121,18					
Tracker	LU1481201611	BNPP EASYQUALITYD	EUR	111,70	111,70	110,34			110,34					
Tracker	LU1481201702	BNPP EASYVALUED	EUR	104,04	104,04	103,18	2392,92	1	103,18	23				
Tracker	LU1547516291	BNPP EMEHETF	EUR	8,29	8,29	8,25	57022,31	2	8,26	6914				
Tracker	LU1291097779	BNPP EmMk ETF	EUR	8,73	8,80	8,73	343,04	1	8,79	39				
Tracker	LU1291098314	BNPP EmMKSRI ETF	USD	115,46	116,40	115,46	65877,84	2	116,40	634				
Tracker	LU1291098827	BNPP EMU ETF	EUR	9,55	9,55	9,49	175259,85	17	9,50	18427				
Tracker	LU1291099718	BNPP EU ETF	EUR	10,21	10,21	10,13	11252,21	1	10,13	1111				
Tracker	LU1291100664	BNPP EU xUK ETF	EUR	143,72	143,72	142,80			142,80					
Tracker	FR0012739431	BNPP EUROSTOXX50 C	EUR	9,00	9,00	8,92	542150,86	21	8,93	60672				
Tracker	FR0012740983	BNPP EURSTOXS0 C/D	EUR	8,25	8,25	8,20			8,20					
Tracker	LU1291091228	BNPP FTSE Dv ETF	EUR	10,05	10,05	10,00	177737,59	6	10,00	17764				
Tracker	LU0950381748	BNPP FTSE EUR ETF	EUR	10,50	10,50	10,43	274225,22	8	10,44	26283				
Tracker	LU0192223062	BNPP FTSE EUR ETFD	EUR	10,17	10,17	10,12	137587,85	18	10,12	13569				
Tracker	LU1291109533	BNPP GSCI ETF	USD	8,83	8,83	8,80			8,80					
Tracker	LU1291102447	BNPP JP ETF	EUR	9,88	9,88	9,85	50294,63	8	9,86	5100				
Tracker	LU1291103338	BNPP KLD400 ETF	USD	10,11	10,11	10,07	27472,62	2	10,07	3032				
Tracker	LU1659681586	BNPP KLD400 US SRI	EUR	10,17	10,17	10,16			10,16					
Tracker	LU1377381717	BNPP Low Vol EU	EUR	125,34	125,34	124,40	77528,40	7	124,42	623				
Tracker	LU1377381980	BNPP Low Vol US	EUR	135,02	135,12	135,02	9998,88	1	135,06	74				
Tracker	LU1377382012	BNPP Momentum EU	EUR	118,24	118,24	116,92	5970,98	2	117,02	51				
Tracker	LU1481201538	BNPP MOMENTUMD	EUR	109,78	109,78	108,60			108,60					
Tracker	LU1753045332	BNPP MSCI EU SRI	EUR	20,78	20,78	20,60			20,60					
Tracker	LU1753045845	BNPP MSCI JAP SRI	EUR	20,28	20,28	20,19			20,19					
Tracker	LU1547514676	BNPP MUTB JAPAN	EUR	102,55	102,55	101,99			101,99					
Tracker	LU1291109293	BNPP NMX30 ETF	EUR	60,54	60,54	60,40			60,40					
Tracker	LU1291104575	BNPP NorthAm ETF	EUR	11,16	11,16	11,14			11,14					
Tracker	LU1291106356	BNPP Pac xJP ETF	EUR	10,69	10,69	10,67			10,67					
Tracker	LU1377382103	BNPP Quality EU	EUR	118,14	118,14	116,66	37316,46	4	116,70	319				
Tracker	LU1291101555	BNPP Small C ETF	EUR	223,62	223,62	220,95	28741,25	6	221,03	130				
Tracker	FR0011550185	BNPP SP500 EUR C	EUR	11,55	11,55	11,52	136191,63	23	11,53	11800				
Tracker	FR0013041530	BNPP SP500 EURH C	EUR	9,45	9,45	9,41	213613,98	37	9,41	22641				
Tracker	FR0011550177	BNPP SP500 USD C	USD	10,29	10,30	10,25	1368565,61	37	10,25	148462				
Tracker	FR0011550680	BNPP SP500 USD CD	USD	9,79	9,79	9,75	180593,84	18	9,75	20595				
Tracker	FR0011550193	BNPP Stoxx 600C	EUR	10,14	10,14	10,06	242079,13	11	10,08	24023				
Tracker	FR0011550672	BNPP Stoxx 600CD	EUR	9,59	9,59	9,52	358432,78	16	9,53	37627				
Tracker	FR0007068077	BNPP Stoxx Bank	EUR	218,50	218,70	218,50	655500,00	5	218,70	3000				
Tracker	FR0007068085	BNPP Stoxx Oil&G	EUR	582,90	582,90	575,30	96270,60	6	575,30	167				
Tracker	FR0007068069	BNPP Stoxx Techn	EUR	657,20	657,20	649,90			649,90					
Tracker	LU1377382285	BNPP Value EU	EUR	117,48	117,48	116,70			116,70					
Tracker	LU1291108642	BNPP World ETF	USD	9,80	9,80	9,75			9,75					
Tracker	GB00BVJF7G73	CBK CCB1 MM CNY	CNY	102,36	102,39	102,36			102,39					
Tracker	GB00BVJF7F66	CBK CCB1 MM EUR	EUR	8,78	8,78	8,78			8,80					
Tracker	LU0419740799	COMSTAGE CAC40	EUR	68,28	68,28	67,91			67,91					
Tracker	FR0011720911	ETF CNAA	EUR	114,02	114,02	113,95			113,95					
Tracker	LU1081771369	ETF SGVB	EUR	105,19	105,19	104,77	104900,00	1	104,77	1000				
Tracker	GB00B15KYH63	ETFS AGRICULTURE	EUR	3,68	3,70	3,62	57716,15	15	3,65	15866				
Tracker	GB00B15KY989	ETFS ALL COMMODIT.	EUR	7,30	7,30	7,27	65,48	3	7,27	9				
Tracker	GB00B0CTWC01	ETFS BRENT OIL SEC	EUR	27,31	27,31	26,82	27612,35	11	27,12	1022				
Tracker	GB00B15KXQ89	ETFS COPPER	EUR	22,18	22,18	22,07	3556,13	3	22,10	161				
Tracker	GB00B15KXV33	ETFS CRUDE OIL	EUR	7,66	7,66	7,51	23312,69	14	7,56	3077				
Tracker	GB00B15KXX56	ETFS GOLD	EUR	13,30	13,32	13,30	4883,08	5	13,32	367				
Tracker	GB00B15KY104	ETFS NATURAL GAS	EUR	0,03	0,03	0,03	5128,74	6	0,03	196712				
Tracker	GB00B15KYF40	ETFS PRECIOUS MET.	EUR	14,08	14,10	14,08			14,10					
Tracker	GB00B15KY328	ETFS SILVER	EUR	12,39	12,43	12,39	2480,00	1	12,43	200				
Tracker	GB00B15KY765	ETFS WHEAT	EUR	0,56	0,56	0,53	64825,80	22	0,54	116808				
Tracker	GB00B0CTWK84	ETFS WTI OIL SEC	EUR	18,03	18,03	17,81	53700,00	3	17,81	3000				
Tracker	IE00BYTH6121	FIRST TRUST GLOBAL	EUR	43,30	43,30	43,27			43,27					
Tracker	IE00BYTH6238	FIRST TRUST IPO	USD	27,56	27,56	27,34			27,34					
Tracker	IE00BWTNM743	FIRST TRUST JAPAN	JPY	2320,00	2320,00	2309,00			2309,00					
Tracker	GB00B00FH282	GOLD BULLION SEC	EUR	108,11	108,30	108,11	913035,39	21	108,20	8438				
Tracker	IE00B4KG8022	HSBC EUROSTX50 ETF	EUR	35,13	35,13	34,97	978499,70	12	34,97	27924				
Tracker	IE00B42TW061	HSBC FTSE 100 ETF	EUR	82,44	82,44	81,73	7943,79	2	82,04	97				
Tracker	IE00B64PTF05	HSBC FTSE 250	EUR	20,59	20,59	20,59			20,59					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B5W34K94	HSBC MSCI BRAZIL	EUR											
Tracker	IE00B5187Z02	HSBC MSCI CANADA	EUR	15,02	15,02	14,91			14,91					
Tracker	IE00B44T3H88	HSBC MSCI CHINA	EUR	6,63	6,63	6,61	250128,57	13	6,62	37797				
Tracker	IE00B5LP3W10	HSBC MSCI EM FE	EUR	37,18	37,18	37,07	109347,65	1	37,17	2950				
Tracker	IE00B4T53815	HSBC MSCI EM LATAM	EUR	23,05	23,53	23,05			23,53					
Tracker	IE00B5BD5K76	HSBC MSCI EUR ETF	EUR	12,99	12,99	12,88	563600,11	11	12,90	43715				
Tracker	IE00B55G8Z57	HSBC MSCI PACJAP	EUR	12,23	12,23	12,21			12,21					
Tracker	IE00B5755Q22	HSBC MSCI SA Cap	EUR	38,49	39,86	38,49			39,86					
Tracker	IE00B5BRQB73	HSBC MSCI TURKEY	EUR	1,77	1,78	1,77			1,78					
Tracker	IE00B5WFFQ436	HSBC MSCI USA ETF	EUR	23,97	23,97	23,93	147545,68	2	23,93	6158				
Tracker	IE00B4X9L533	HSBC MSCI WORLD	EUR	18,59	18,59	18,51	594209,60	19	18,53	32030				
Tracker	IE00B5VX7566	HSBC MSCI JAPAN ETF	EUR	27,56	27,56	27,47	50178,51	3	27,48	1826				
Tracker	IE00B5KQNG97	HSBC SP 500 ETF	EUR	25,18	25,18	25,13	49730,64	6	25,14	1978				
Tracker	LU1603797074	IQ EMU SRI	EUR	24,53	24,56	24,39	98,22	1	24,39	4				
Tracker	LU1603790731	IQ EUR CORP SRI	EUR	25,25	25,27	25,25	35378,00	1	25,25	1400				
Tracker	LU1603795292	IQ EUR SOV SRI	EUR	25,69	25,74	25,69			25,74					
Tracker	LU1603795458	IQ EUROPE SRI	EUR	25,03	25,03	24,87			24,87					
Tracker	LU1603797587	IQ JAPAN SRI	EUR	26,49	26,49	26,41			26,41					
Tracker	Q50011115589	ISHARES DAX 30JAN3	XXX											
Tracker	IE00B23LNQ02	IVZ All World 3000	EUR	16,63	16,63	16,63			16,63					
Tracker	IE00B23D9240	IVZ DYNAMIC US	EUR	15,90	15,90	15,86			15,86					
Tracker	IE0032077012	IVZ EQQQ	EUR	158,74	158,88	158,52	131490,22	18	158,52	829				
Tracker	IE00B24BMM98	IVZ EUR STOXX HDLV	EUR	26,57	26,57	26,39			26,39					
Tracker	IE00B3BPC51	IVZ EURMTS CASH 3M	EUR	101,22	101,22	101,22			101,22					
Tracker	IE00BYXBF44	IVZ FTSE EM HDLV	EUR	26,17	26,19	26,17			26,19					
Tracker	IE00B23D8Y98	IVZ FTSE RAFI E MS	EUR	14,56	14,56	14,42	109199,31	1	14,42	7556				
Tracker	IE00B23D9570	IVZ FTSE RAFI EM	EUR	7,43	7,49	7,43			7,49					
Tracker	IE00B23D8X81	IVZ FTSE RAFI EURO	EUR	9,06	9,06	9,02			9,02					
Tracker	IE00B23D8S39	IVZ FTSE RAFI US	EUR	16,50	16,50	16,39	33,00	2	16,39	2				
Tracker	IE00BLSNMW37	IVZ Gbl Buyback	EUR	29,40	29,40	29,40			29,40					
Tracker	IE00BXZXS68	IVZ SP VEQTOR ETF	EUR	23,30	23,31	23,30			23,31					
Tracker	IE00BWTNGV99	IVZ SP500 HDLV	EUR	27,88	27,88	27,80	30668,00	1	27,80	1100				
Tracker	IE00BDZCKK11	IVZ SP500 QVM	EUR	26,64	26,64	26,48	48846,39	8	26,51	1845				
Tracker	IE00BDQ9673	IVZ US HYFA	EUR	22,44	22,44	22,42			22,42					
Tracker	LU0908501132	Ly Core Stoxx300D	EUR	139,14	139,14	138,44	4168260,50	19	138,44	30000				
Tracker	LU1598691050	LYX 1-3Y BTP	EUR	110,27	110,40	110,27			110,40					
Tracker	LU1598691217	LYX 10Y BTP	EUR	135,85	136,41	135,85	1000942,80	6	136,41	7368				
Tracker	LU0908501058	Lyx Core Stoxx300	EUR	168,70	168,70	167,48	76723,10	10	167,68	457				
Tracker	LU0908500753	Lyx Core Stoxx600	EUR	151,43	151,43	149,66	1639739,06	27	150,03	10928				
Tracker	LU1407893301	Lyx GILTS Infla	EUR	223,83	225,13	223,83			225,13					
Tracker	LU1390062831	LYXOR 10Y INFBRKEV	EUR	92,64	92,90	92,33	132813,71	13	92,83	1436				
Tracker	LU1541273568	LYXOR 10Y US SHORT	EUR	44,84	44,94	44,84			44,94					
Tracker	LU1390062245	LYXOR 210 INFBRKEV	EUR	97,10	97,10	96,98	117776,43	10	97,02	1214				
Tracker	LU1327051279	LYXOR 2XSHRT SP500	EUR	37,69	38,12	37,65	1240289,72	106	38,09	32837				
Tracker	FR0011869312	LYXOR ASIIP EXJ PEA	EUR	13,97	13,98	13,97	1536,67	2	13,98	110				
Tracker	LU1829218319	LYXOR BAR FLOT 07Y	EUR	100,31	100,31	100,27	15441,89	1	100,30	154				
Tracker	LU1435356149	LYXOR BFAML USD HY	EUR	97,72	97,72	97,53	1196400,51	8	97,53	12267				
Tracker	LU1523099700	LYXOR BND SHORT X1	EUR	44,17	44,17	44,12	443523,37	5	44,14	10050				
Tracker	LU1812090543	LYXOR BOFA H YIELD	EUR	113,44	113,44	113,31			113,31					
Tracker	LU1812090899	LYXOR BONO 10Y MTS	EUR	169,66	170,57	169,66	29983,68	5	170,44	176				
Tracker	LU1287024076	LYXOR BOT MTS ETF	EUR	100,53	100,54	100,53			100,54					
Tracker	FR0013380607	LYXOR CAC40 ACC	EUR	21,99	21,99	21,81	2261,42	2	21,85	103				
Tracker	LU1646360971	Lyxor Core EMU	EUR	46,15	46,19	46,00	45703,26	13	46,05	991				
Tracker	LU1407892592	Lyxor Core GILTS	EUR	161,13	161,25	161,13			161,25					
Tracker	LU0908501215	Lyxor Core Stoxx50	EUR	159,12	159,12	158,28			158,28					
Tracker	LU1781540957	LYXOR CORE US	EUR	9,17	9,17	9,16			9,16					
Tracker	LU1781541179	LYXOR CORE WORLD	EUR	9,03	9,03	9,00	23536,85	9	9,00	2609				
Tracker	FR0011869270	LYXOR DJIA PEA	EUR	20,36	20,36	20,08	47169,05	7	20,08	2341				
Tracker	FR0011871086	LYXOR EASTERN PEA	EUR	10,90	11,01	10,87	4349,60	2	11,01	400				
Tracker	LU1287023342	LYXOR EMTS HR MW G	EUR	147,70	147,92	147,70	250534,46	10	147,87	1694				
Tracker	LU1598688189	LYXOR EMU GROWTH	EUR	128,52	128,52	127,28	5099,00	2	127,30	40				
Tracker	LU1717044488	LYXOR EMU MIN VAR	EUR	20,76	20,76	20,76			20,76					
Tracker	LU1598690169	LYXOR EMU VALUE	EUR	106,48	106,48	106,04	159120,00	1	106,04	1500				
Tracker	LU1812091194	LYXOR EP NA D EU	EUR	42,63	42,63	42,49			42,49					
Tracker	LU1832418856	LYXOR EP NA US	EUR	50,31	50,31	49,60	21983,82	3	49,81	443				
Tracker	LU1832418773	LYXOR EPRA G DEV	EUR	46,78	46,78	46,62	21771,58	4	46,62	467				
Tracker	FR0010405431	LYXOR ETF ATHEX 20	EUR	0,94	0,94	0,93	2057195,66	109	0,93	2202675				
Tracker	LU0496786905	LYXOR ETF AUSTRALI	EUR	42,00	42,00	41,84	193027,50	2	41,84	4600				
Tracker	FR0011023621	LYXOR ETF BTP DDS	EUR	23,26	23,26	23,01	76023,00	4	23,05	3300				
Tracker	FR0011023639	LYXOR ETF BTP DL	EUR	288,85	291,52	288,85	43606,50	1	291,52	150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	FR0010869578	LYXOR ETF BUND DDS	EUR	29,91	29,91	29,84	1044565,75	92	29,87	34976				
Tracker	FR0011023654	LYXOR ETF BUND DL	EUR	269,42	269,80	269,42	269,49	1	269,80	1				
Tracker	FR0010411884	LYXOR ETF BX4	EUR	4,03	4,10	4,03	15213806,24	980	4,07	3735271				
Tracker	FR0007052782	LYXOR ETF CAC 40	EUR	52,52	52,57	52,09	3211581,83	115	52,29	61472				
Tracker	FR00111041334	LYXOR ETF CAC MID	EUR	177,72	177,76	176,78	148313,12	23	176,78	836				
Tracker	LU0496786731	LYXOR ETF CANADA	EUR	63,80	63,80	63,28	696,08	1	63,28	11				
Tracker	LU0252633754	LYXOR ETF DAX	EUR	112,62	112,66	111,80	4071126,70	66	111,98	36289				
Tracker	FR0010869495	LYXOR ETF DAX D52	EUR	3,95	4,01	3,95	639748,62	39	4,00	160839				
Tracker	FR0007075494	LYXOR ETF DJ GT50	EUR	36,52	36,55	36,52	22615,65	6	36,55	619				
Tracker	FR0007056841	LYXOR ETF DJIA	EUR	225,50	226,45	225,50	155243,95	20	225,60	686				
Tracker	LU1900066462	LYXOR ETF EASTERN	EUR	20,14	20,34	20,09	111804,65	11	20,31	5566				
Tracker	FR0007054358	LYXOR ETF ESTOXX50	EUR	33,02	33,02	32,75	11214485,05	125	32,82	341588				
Tracker	FR0010510800	LYXOR ETF EUR CASH	EUR	105,10	105,11	105,10	45825,71	3	105,10	436				
Tracker	FR0010010827	LYXOR ETF FTSE MIB	EUR	19,92	19,92	19,83	539579,00	15	19,86	27143				
Tracker	FR0010361683	LYXOR ETF INDIA	EUR	17,36	17,37	17,25	1709150,06	36	17,33	98772				
Tracker	LU1900066629	LYXOR ETF LATAM	EUR	26,64	27,30	26,64	221329,91	160	27,26	8190				
Tracker	FR0010592014	LYXOR ETF LEV CAC	EUR	18,91	18,91	18,55	10926801,87	592	18,70	584679				
Tracker	LU0252634307	LYXOR ETF LEVDAX	EUR	93,37	93,37	91,97	1910608,36	96	92,21	20639				
Tracker	FR0011551019	LYXOR ETF LTM PEA	EUR	26,73	27,18	26,60	3194,48	6	27,18	120				
Tracker	LU1901001542	LYXOR ETF MALAYSIA	EUR	14,06	14,14	14,04	323,01	1	14,14	23				
Tracker	LU0854423687	LYXOR ETF MSC GLDE	EUR	52,39	52,59	52,34	683,51	2	52,34	13				
Tracker	LU0533032008	LYXOR ETF MSC WCD	EUR	282,26	282,26	280,46	31760,78	5	280,46	113				
Tracker	LU0533032263	LYXOR ETF MSC WCS	EUR	302,70	302,70	301,53	4536,22	2	301,53	15				
Tracker	LU0533032859	LYXOR ETF MSC WFIN	EUR	157,34	157,46	157,34	68180,18	4	157,46	433				
Tracker	LU0533033238	LYXOR ETF MSC WHC	EUR	283,14	283,14	278,12	553626,89	10	278,14	1966				
Tracker	LU0533033402	LYXOR ETF MSC WIND	EUR	298,10	298,59	298,10	12222,10	2	298,59	41				
Tracker	LU0533033824	LYXOR ETF MSC WMAT	EUR	309,39	309,39	308,79			308,79					
Tracker	LU0533032420	LYXOR ETF MSC WNRJ	EUR	266,95	266,95	265,30			265,30					
Tracker	LU0533033667	LYXOR ETF MSC WTEC	EUR	253,12	253,12	251,25	165492,70	9	252,98	655				
Tracker	FR0010429068	LYXOR ETF MSCI EM	EUR	9,75	9,82	9,74	1814688,23	33	9,82	185578				
Tracker	LU1900068757	LYXOR ETF MSCI EMW	EUR	94,70	95,44	94,70			95,44					
Tracker	FR0010261198	LYXOR ETF MSCI EUR	EUR	125,74	125,74	124,79	1551568,22	28	125,01	12391				
Tracker	LU1900065811	LYXOR ETF MSCI IND	EUR	120,83	121,22	120,00	60000,00	1	121,22	500				
Tracker	FR0010296061	LYXOR ETF MSCI USA	EUR	240,68	240,70	240,20	130280,07	14	240,29	542				
Tracker	FR0011660927	LYXOR ETF MSCI WDH	EUR	123,92	123,92	123,18	2963,72	4	123,18	24				
Tracker	FR0010315770	LYXOR ETF MSCI WOR	EUR	184,65	184,65	183,95	1729069,99	39	184,09	9373				
Tracker	LU0533034558	LYXOR ETF MSCI WSM	EUR	221,28	221,28	220,89			220,89					
Tracker	LU0533034129	LYXOR ETF MSCI WTS	EUR	113,00	113,00	112,72	452,00	1	112,72	4				
Tracker	FR0010524777	LYXOR ETF NEW ENER	EUR	23,53	23,53	23,29	15791,07	6	23,29	677				
Tracker	FR0010342592	LYXOR ETF NSDQ DL	EUR	227,20	228,65	225,90	2188259,55	209	226,35	9646				
Tracker	FR00111770775	LYXOR ETF PEAPME	EUR	8,28	8,28	8,18	57859,62	11	8,20	7075				
Tracker	FR0011119254	LYXOR ETF RUS 2MIL	EUR	193,40	193,40	192,70	1929,00	1	192,70	10				
Tracker	LU1923627092	LYXOR ETF RUSSIA	EUR	38,24	38,80	38,24	321542,45	8	38,80	8301				
Tracker	LU0959210278	LYXOR ETF SGQE	EUR	107,00	107,00	105,56	85,20	1	105,56	8				
Tracker	LU0832436512	LYXOR ETF SGQJ EUR	EUR	121,54	121,54	121,14	121500,00	1	121,14	1000				
Tracker	FR0010591362	LYXOR ETF SHT CAC	EUR	20,42	20,60	20,42	761484,60	35	20,54	37114				
Tracker	LU1190417599	LYXOR ETF SMART C	EUR	990,60	990,60	990,50	49530,00	1	990,50	50				
Tracker	LU0959211243	LYXOR ETF SP5 DH	EUR	155,96	156,10	155,30	1128690,10	48	155,40	7244				
Tracker	LU0496786574	LYXOR ETF SP500	EUR	25,62	25,65	25,58	308166,08	29	25,59	12030				
Tracker	FR0010424143	LYXOR ETF SX50 DDS	EUR	4,01	4,07	4,01	1124991,32	62	4,05	277562				
Tracker	FR0010468983	LYXOR ETF SX50 DL	EUR	24,94	24,94	24,53	2067725,73	65	24,62	84023				
Tracker	FR0010424135	LYXOR ETF SX50 DS	EUR	17,42	17,56	17,42	3088753,81	40	17,51	176310				
Tracker	FR0011607084	LYXOR ETF T B 10Y	EUR	72,32	72,41	72,28	25298,00	2	72,41	350				
Tracker	LU1900067437	LYXOR ETF THAILAND	EUR	213,40	214,20	213,40			214,20					
Tracker	FR0010245514	LYXOR ETF TOPIX	EUR	121,48	121,48	121,12	5941,16	2	121,12	49				
Tracker	FR0011475078	LYXOR ETF TOPIX DH	EUR	119,62	119,62	119,16	165314,56	10	119,16	1385				
Tracker	FR0011363423	LYXOR ETF USAC	EUR	244,13	244,13	243,73			243,73					
Tracker	FR0010527275	LYXOR ETF W WATER	EUR	36,89	36,89	36,61	218892,31	22	36,61	5967				
Tracker	LU1287023003	LYXOR EUROMTS 57YIG	EUR	164,20	164,43	164,20			164,43					
Tracker	LU1650489385	LYXOR EUROMTS 101S	EUR	221,39	222,16	221,39			222,16					
Tracker	LU1650487413	LYXOR EUROMTS 13Y	EUR	125,12	125,20	125,11	1023030,08	13	125,20	8172				
Tracker	LU1287023268	LYXOR EUROMTS 15PY	EUR	235,55	236,85	235,55	20991,91	2	236,85	89				
Tracker	LU1650488494	LYXOR EUROMTS 35	EUR	153,58	153,68	153,58	112331,44	6	153,68	731				
Tracker	LU1287023185	LYXOR EUROMTS 710Y	EUR	181,19	181,54	181,19	309858,62	7	181,54	1707				
Tracker	LU1633262487	LYXOR EUROPE INFRA	EUR	100,08	100,08	100,08			100,08					
Tracker	FR0011869304	LYXOR FEN DVEU PEA	EUR	14,19	14,19	14,16	17457,94	10	14,17	1231				
Tracker	LU1650492173	LYXOR FTSE 100	EUR	11,69	11,69	11,60	18027,93	3	11,64	1554				
Tracker	LU1650492330	LYXOR FTSE 100 MH	EUR	118,30	118,30	117,12	95016,22	7	117,64	808				
Tracker	LU1237527160	LYXOR FTSE EU MVR	EUR	115,16	115,16	114,46			114,46					
Tracker	LU1237527673	LYXOR FTSE MINV EM	EUR	85,10	85,45	85,10			85,45					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	LU1691909508	LYXOR GENDER EQUAL	EUR	9,19	9,19	9,15	5992,33	7	9,16	654				
Tracker	LU1563454310	LYXOR GREEN BOND	EUR	51,89	52,09	51,89	291395,91	56	52,00	5599				
Tracker	LU1215415214	LYXOR HIGH YLD BB	EUR	111,36	111,36	111,09	290862,15	11	111,09	2618				
Tracker	FR0011871078	LYXOR HSCEI PEA	EUR	14,35	14,36	14,29	146560,80	3	14,36	10244				
Tracker	FR0011871094	LYXOR HSI PEA	EUR	16,39	16,41	16,39			16,41					
Tracker	FR0011869205	LYXOR IBOVESPA PEA	EUR	11,27	11,58	11,21	6065,93	13	11,58	540				
Tracker	LU1686830909	LYXOR IBOXX LIQ EM	USD	98,66	98,76	98,66			98,76					
Tracker	FR0011869320	LYXOR INDIA PEA	EUR	15,70	15,75	15,69	11522,45	6	15,74	734				
Tracker	LU1646359452	LYXOR JPX 400	EUR	140,93	140,93	140,51	4777,34	2	140,51	34				
Tracker	LU1646359965	LYXOR JPX 400 DH	EUR	112,24	112,24	111,72	7514,72	2	111,72	67				
Tracker	FR0011869338	LYXOR KOREA PEA	EUR	11,32	11,34	11,30	3887,20	2	11,34	344				
Tracker	LU1407891602	LYXOR LIQU CORP LD	EUR	166,35	166,35	166,29			166,29					
Tracker	LU1686832194	LYXOR LY DURA 25Y	EUR	111,87	112,64	111,87	803979,73	13	112,41	7152				
Tracker	LU1900066207	LYXOR MSCI BRAZIL	EUR	18,56	19,11	18,48	20486,01	5	19,04	1101				
Tracker	FR0011440478	LYXOR MSCI EM PEA	EUR	13,21	13,31	13,20	171842,48	14	13,29	12943				
Tracker	LU1220245556	LYXOR MSCI PAC X J	EUR	89,08	89,08	88,89	89,08	1	88,89	1				
Tracker	LU1900067270	LYXOR MSCI SOUTH A	EUR	30,56	31,69	30,56	5016,68	2	31,69	159				
Tracker	LU1900067601	LYXOR MSCI TURKEY	EUR	23,46	23,80	23,46	17627,85	5	23,80	743				
Tracker	FR0011869346	LYXOR MSCI USA PEA	EUR	19,49	19,49	19,46	5350,68	1	19,46	275				
Tracker	FR0011869353	LYXOR MSCI WOR PEA	EUR	16,48	16,48	16,42	97933,18	69	16,42	5952				
Tracker	LU1650490474	LYXOR MTS ALL MAT	EUR	184,00	184,40	184,00	545711,59	6	184,40	2960				
Tracker	LU1686830065	LYXOR MTS COV BOND	EUR	139,91	140,09	139,81	36545,06	4	139,96	261				
Tracker	LU1650491282	LYXOR MTS INFLINK	EUR	150,62	150,86	150,55	3048359,66	25	150,66	20229				
Tracker	FR0011869379	LYXOR NEW ENER PEA	EUR	15,38	15,47	15,28	21207,07	14	15,28	1383				
Tracker	FR0011871110	LYXOR NSDQ 100 PEA	EUR	25,43	25,53	25,38	110312,79	31	25,40	4337				
Tracker	LU1287022708	LYXOR PAN AFRICA	EUR	8,52	8,60	8,52			8,60					
Tracker	FR0013400256	LYXOR PEA MSCI EUR	EUR	9,64	9,64	9,57			9,57					
Tracker	FR0013346681	LYXOR PEA OBLI	EUR	10,34	10,49	10,34	406930,79	18	10,37	39247				
Tracker	FR0011871136	LYXOR PEA SP5H EUR	EUR	10,50	10,50	10,32	16705,99	4	10,32	1611				
Tracker	LU1812091947	LYXOR PRIVEX	EUR	8,08	8,08	8,01	12012,00	1	8,03	1500				
Tracker	FR0011869387	LYXOR RUSSIA PEA	EUR	14,67	14,95	14,67	133480,38	18	14,93	9051				
Tracker	LU1662633525	LYXOR SG JAPAN QI	EUR	77,62	77,62	77,62			77,62					
Tracker	LU1598689153	LYXOR SMALL CAP	EUR	273,77	273,77	271,26	52703,33	7	271,26	194				
Tracker	FR0011871144	LYXOR SOUTH AF PEA	EUR	9,62	9,86	9,52	3775,04	3	9,86	393				
Tracker	LU1135865084	LYXOR SP500 C	EUR	163,83	164,01	163,57	1623699,00	4	163,57	9900				
Tracker	FR0011871128	LYXOR SP500 PEA	EUR	20,02	20,05	20,00	62850,16	36	20,01	3140				
Tracker	LU1834988278	LYXOR ST EU OILGAS	EUR	44,05	44,05	43,37	736642,62	35	43,58	16880				
Tracker	LU1834983394	LYXOR STX 600 AUTO	EUR	58,01	58,09	57,68	644773,89	9	57,68	11149				
Tracker	LU1834984798	LYXOR STX 600 FIN	EUR	61,39	61,42	60,90	130523,88	1	60,90	2125				
Tracker	LU1834987890	LYXOR STX 600 INDU	EUR	61,71	61,81	61,16	252830,90	3	61,16	4100				
Tracker	LU1834987973	LYXOR STX 600 INSU	EUR	39,21	39,21	38,93	565803,01	9	38,94	14498				
Tracker	LU1834983550	LYXOR STX EU BA RE	EUR	54,45	54,45	53,87	793430,33	10	54,16	14672				
Tracker	LU1834983477	LYXOR STX EU BANKS	EUR	17,43	17,43	17,30	2972132,93	61	17,42	170969				
Tracker	LU1834985845	LYXOR STX EU FO BE	EUR	86,26	86,26	85,60	560932,38	8	85,72	6539				
Tracker	LU1834986900	LYXOR STX EU HLTHC	EUR	92,15	92,15	91,39	567591,41	15	91,44	6200				
Tracker	LU1834988518	LYXOR STX EU TECH	EUR	51,79	51,79	51,18	613481,78	7	51,18	11936				
Tracker	LU1834988609	LYXOR STX EU TELE	EUR	33,28	33,32	33,22	236092,95	3	33,28	7100				
Tracker	LU1834988864	LYXOR STX EU UTILI	EUR	44,60	44,60	44,36	755,23	1	44,36	17				
Tracker	LU1834983634	LYXOR STX600 CHEMI	EUR	104,03	104,03	103,25	177690,74	2	103,25	1720				
Tracker	LU1834983808	LYXOR STX600 CONMA	EUR	53,30	53,30	52,67	859162,34	15	52,67	16284				
Tracker	LU1834988351	LYXOR STX600 GOODS	EUR	99,57	99,57	98,78	493,90	1	98,84	5				
Tracker	LU1834988195	LYXOR STX600 MEDIA	EUR	36,28	36,28	35,91	233163,90	3	35,91	6440				
Tracker	LU1834988435	LYXOR STX600 RTAIL	EUR	36,84	36,84	36,13	156872,44	3	36,13	4285				
Tracker	LU1834988781	LYXOR STX600 TRAVL	EUR	26,60	26,60	26,40			26,40					
Tracker	LU1812092168	LYXOR STX EU SDIV	EUR	15,71	15,71	15,65	247963,28	10	15,68	15820				
Tracker	FR0011884121	LYXOR TOPIX DH PEA	EUR	13,62	13,62	13,55	12615,75	2	13,55	930				
Tracker	FR0011871102	LYXOR TOPIX PEA	EUR	16,13	16,13	16,08			16,08					
Tracker	LU1407887162	LYXOR TREAS 1 3Y	EUR	90,69	90,93	90,69	150083,48	2	90,93	1654				
Tracker	LU1407888996	LYXOR TREAS 5 7Y	EUR	101,29	101,57	101,29			101,57					
Tracker	FR0011869395	LYXOR TURKEY PEA	EUR	5,08	5,14	5,08	1267,19	2	5,14	247				
Tracker	LU1285960032	LYXOR US LIQ IG CB	EUR	92,25	92,32	92,13	225248,30	14	92,13	2441				
Tracker	LU1633261679	LYXOR USA INFRA	EUR	107,89	107,93	107,89			107,93					
Tracker	LU1646362167	LYXOR USA MIN VAR	EUR	123,58	123,58	123,38			123,38					
Tracker	FR0011882364	LYXOR W WATER PEA	EUR	16,26	16,26	16,20	3402,20	2	16,23	210				
Tracker	LU1389266302	LYXOR WORLD MINVAR	EUR	110,90	110,90	110,90			110,90					
Tracker	LU1407890620	MULTI IBXX TR 10Y	USD	144,94	145,18	141,00	2507717,88	10	141,00	19831				
Tracker	LU1879532940	MULTI INV U10 INF	EUR	94,20	94,47	94,20			94,47					
Tracker	LU1900068914	MULTI CHINA ENTERP	EUR	137,86	138,54	137,86	4838,87	3	138,37	35				
Tracker	LU1829219127	MULTI EU CORP BOND	EUR	150,44	150,60	150,35	2848663,94	16	150,60	18916				
Tracker	LU1829218822	MULTI EU CORP EX F	EUR	137,03	137,10	137,02	17822,02	2	137,02	130				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	LU1900069300	MULTI INV EU10 INF	EUR	101,90	101,98	101,90			101,98					
Tracker	LU1829219556	MULTI L EMTS B 13Y	EUR	101,75	101,77	101,75			101,77					
Tracker	LU1829219713	MULTI L EMTS B 35Y	EUR	113,29	113,32	113,29			113,32					
Tracker	LU1829219986	MULTI L EMTS B 57Y	EUR	125,98	126,04	125,98			126,04					
Tracker	LU1829220216	MULTI L MSCI A CTY	EUR	246,05	246,05	245,70	111547,84	3	245,82	454				
Tracker	LU1900068328	MULTI LY ASI P XJ	EUR	51,21	51,26	51,10	149717,62	7	51,18	2925				
Tracker	LU1900068161	MULTI LY ASIA EX J	EUR	99,66	99,79	99,66			99,79					
Tracker	LU1829218749	MULTI LY COMMO CRB	EUR	15,26	15,26	15,14	88426,61	84	15,19	5820				
Tracker	LU1829218582	MULTI LY COMMO XNR	EUR	16,20	16,20	16,18	648,08	1	16,18	40				
Tracker	LU1829219390	MULTI LY EU STXX B	EUR	80,46	80,67	79,91	5869583,08	87	80,50	73082				
Tracker	LU1900067940	MULTI LY HKG HSI	EUR	29,26	29,30	29,26			29,30					
Tracker	LU1900066975	MULTI LY KOREA ACC	EUR	47,19	47,26	47,10	4710,00	1	47,26	100				
Tracker	LU1900066033	MULTI LY TAIWAN	EUR	12,41	12,44	12,40	161250,88	2	12,44	12980				
Tracker	LU0459113907	MULTI LYXOR WIG 20	EUR	61,41	61,67	61,14	82539,00	1	61,67	1350				
Tracker	LU1940199711	MULTI MSCI EUR LEA	EUR	20,77	20,77	20,77			20,77					
Tracker	LU1829221024	MULTI NASDAQ 100	EUR	25,56	25,64	25,53	485514,89	40	25,55	18984				
Tracker	LU1810006863	MULTI SCIENT BETA	EUR	88,43	88,43	88,43			88,43					
Tracker	LU0876440578	OSSIAM CMD RISKW E	EUR	70,55	70,57	70,55			70,57					
Tracker	LU0705291903	OSSIAM EM MINVAR E	EUR	108,72	109,50	108,72	1090,20	1	109,50	10				
Tracker	LU1079842321	OSSIAM ETF CAPE EU	EUR	321,45	321,45	319,45			319,45					
Tracker	LU1079841273	OSSIAM ETF CAPE US	EUR	610,40	610,40	608,90	173012,80	2	608,90	284				
Tracker	LU1446552496	OSSIAM ETF GMARC C	EUR	274,55	274,55	274,55			274,55					
Tracker	LU1254453738	OSSIAM ETF JPMV C	EUR	101,04	101,04	100,68			100,68					
Tracker	LU1093307442	OSSIAM ETF MOOC	EUR	182,64	182,64	182,60			182,60					
Tracker	LU0599613147	OSSIAM EURP EQUI W	EUR	88,52	88,52	87,79			87,79					
Tracker	LU0599612842	OSSIAM ISTOXX EUMV	EUR	181,24	181,24	179,36	35944,54	11	179,60	200				
Tracker	LU0599612685	OSSIAM US MINVAR E	EUR	189,26	189,26	189,14			189,14					
Tracker	LU0599612412	OSSIAM US MINVAR U	USD	211,10	211,10	210,45			210,45					
Tracker	LU0799656698	OSSIAM WD MINVAR E	EUR	166,66	166,66	166,58			166,58					
Tracker	IE00BC7GZW19	SPDR 0-3 EUR CORP	EUR	30,23	30,24	30,23			30,24					
Tracker	IE00B6YX5F63	SPDR 1-3 EUR GOV	EUR	52,38	52,39	52,38			52,39					
Tracker	IE00B802KR88	SPDR 500 LOW VOL	EUR	48,44	48,46	48,30	8700,34	2	48,46	180				
Tracker	IE00B44Z5B48	SPDR ACWI	EUR	114,13	114,14	113,78	1502234,21	57	113,91	13181				
Tracker	IE00B3YLT666	SPDR ACWI IMI	EUR	117,37	117,40	117,14	146448,40	4	117,14	1249				
Tracker	IE00B466KX20	SPDR EM Asia	EUR	53,42	53,42	53,04	9780,48	3	53,27	184				
Tracker	IE00B4613386	SPDR EMD LOCAL	EUR	61,29	61,61	61,29	1796633,61	13	61,56	29208				
Tracker	IE00B469F816	SPDR Emerging	EUR	45,35	45,72	45,27	25149,38	3	45,69	555				
Tracker	IE00B6YX5M31	SPDR ER HIGH YIELD	EUR	56,50	56,51	56,48	24526,21	1	56,48	434				
Tracker	IE00BKWQ0M75	SPDR EU SM.CAP	EUR	223,00	223,00	218,90	65758,15	18	219,30	300				
Tracker	IE00B5M1WJ87	SPDR EUR DIV ARIST	EUR	22,82	22,84	22,69	269909,12	30	22,72	11856				
Tracker	IE00B41RYL63	SPDR Euro Agg	EUR	61,87	61,99	61,87	36074,12	4	61,92	582				
Tracker	IE00B3T9LM79	SPDR Euro Corp	EUR	58,20	58,27	58,20	233,01	2	58,24	4				
Tracker	IE00B3S5XW04	SPDR Euro Govt	EUR	63,94	64,05	63,94			64,05					
Tracker	IE00BFTWPS10	SPDR EURO LV	EUR	38,91	38,91	38,52	87752,30	10	38,59	2276				
Tracker	IE00BKWQ0C77	SPDR MSCI CO.DI	EUR	114,40	114,40	113,42	219621,90	6	113,42	1926				
Tracker	IE00BKWQ0D84	SPDR MSCI CO.ST	EUR	191,16	191,78	190,24	237237,70	8	190,34	1242				
Tracker	IE00BKWQ0N82	SPDR MSCI COMM	EUR	55,81	55,85	55,72	13962,50	1	55,72	250				
Tracker	IE00B910VR50	SPDR MSCI EMU	EUR	48,09	48,09	47,81			47,81					
Tracker	IE00BKWQ0F09	SPDR MSCI ENERGY	EUR	139,86	139,86	138,76			138,76					
Tracker	IE00BKWQ0Q14	SPDR MSCI EUROPE	EUR	199,15	199,15	197,08	817159,02	12	197,13	4139				
Tracker	IE00BKWQ0G16	SPDR MSCI FINANC	EUR	51,02	51,02	50,70	1350923,13	67	50,88	26541				
Tracker	IE00BKWQ0H23	SPDR MSCI HLT	EUR	133,80	133,80	132,62	68270,04	1	132,62	513				
Tracker	IE00BKWQ0J47	SPDR MSCI INDUST	EUR	169,36	169,36	167,04	57506,10	4	167,04	342				
Tracker	IE00BKWQ0L68	SPDR MSCI MAT	EUR	188,62	188,62	187,34	31325,86	1	187,34	167				
Tracker	IE00BKWQ0K51	SPDR MSCI TECHNO	EUR	71,88	71,88	71,26			71,26					
Tracker	IE00BKWQ0P07	SPDR MSCI UTIL	EUR	111,32	111,32	110,70	11218,52	4	110,92	101				
Tracker	IE00BJ38QD84	SPDR RUSSELL 2K	EUR	36,60	36,60	36,36	13270,76	4	36,38	364				
Tracker	IE00B4YBJ215	SPDR S&P 400 MID	EUR	47,72	47,72	47,51	267059,55	4	47,68	5613				
Tracker	IE00B6YX5C33	SPDR S&P 500	EUR	250,80	250,80	250,30	154620,75	5	250,30	617				
Tracker	IE00B459R192	SPDR US Agg	EUR	96,17	96,17	96,17			96,17					
Tracker	IE00B44CND37	SPDR US Treasury	EUR	96,55	96,82	96,52	5019,04	1	96,82	52				
Warrant	DE000CV2CSV0	ABB 15.38TCIOPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1921025372	ABLIZ 38P 0320S	EUR											
Warrant	DE000UCOLRK1	ABLIZ 38P 0320T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOM7Y9	ABLIZ 40C 0619T	EUR											
Warrant	DE000UCOHZV9	ABLIZ 40C 0919T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UCOHQY2	ABLIZ 40C 1219T	EUR	3,29	3,29	3,29			3,29					
Warrant	LU1937380019	ABLIZ 40P 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOLRL9	ABLIZ 40P 0320T	EUR											
Warrant	DE000UCOJ7T4	ABLIZ 40P 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHZW7	ABLIZ 40P 0919T	EUR											
Warrant	LU1921259104	ABLIZ 40P 1219S	EUR											
Warrant	DE000UCOHR19	ABLIZ 40P 1219T	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1937369988	ABLIZ 42C 0619S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1937373238	ABLIZ 42C 0919S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921259443	ABLIZ 42P 0320S	EUR											
Warrant	DE000UCOLRM7	ABLIZ 42P 0320T	EUR											
Warrant	LU1921258478	ABLIZ 42P 0619S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921258718	ABLIZ 42P 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1909903038	ABLIZ 42P 1219S	EUR											
Warrant	LU1910374641	ABLIZ 42P 1219S	EUR											
Warrant	LU1937370564	ABLIZ 44C 0619S	EUR											
Warrant	LU1937373824	ABLIZ 44C 0919S	EUR											
Warrant	LU1937342514	ABLIZ 44P 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOLRNS	ABLIZ 44P 0320T	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1921258551	ABLIZ 44P 0619S	EUR											
Warrant	LU1909902816	ABLIZ 44P 0919S	EUR											
Warrant	LU1910374484	ABLIZ 44P 0919S	EUR											
Warrant	LU1921259286	ABLIZ 44P 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU14115	ABLIZ 45C 0320Z	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000UCOHG04	ABLIZ 45C 0619T	EUR											
Warrant	DE000CJ80BT2	ABLIZ 45C 0619Z	EUR	0,43	0,47	0,43			0,47					
Warrant	DE000UCOHLK2	ABLIZ 45C 0919T	EUR											
Warrant	DE000CJ80BU0	ABLIZ 45C 0919Z	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOHL1	ABLIZ 45C 1219T	EUR											
Warrant	DE000CJ80PR6	ABLIZ 45C 1219Z	EUR	2,04	2,09	2,04			2,09					
Warrant	LU1921258122	ABLIZ 46C 0619S	EUR											
Warrant	LU1937374558	ABLIZ 46C 0919S	EUR											
Warrant	LU1937342787	ABLIZ 46P 0320S	EUR											
Warrant	DE000UCOLRP0	ABLIZ 46P 0320T	EUR											
Warrant	LU1909902659	ABLIZ 46P 0619S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1910374211	ABLIZ 46P 0619S	EUR											
Warrant	LU1937375282	ABLIZ 46P 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1937376504	ABLIZ 46P 1219S	EUR											
Warrant	LU1910374138	ABLIZ 48C 0619S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937339726	ABLIZ 48C 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1937342944	ABLIZ 48P 0320S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOLRQ8	ABLIZ 48P 0320T	EUR											
Warrant	LU1937371372	ABLIZ 48P 0619S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1937340575	ABLIZ 48P 0919S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1937341540	ABLIZ 48P 1219S	EUR											
Warrant	DE000CJ81PJ1	ABLIZ 50C 0320Z	EUR	1,69	1,74	1,69			1,74					
Warrant	LU1921258395	ABLIZ 50C 0619S	EUR											
Warrant	DE000UCOHG12	ABLIZ 50C 0619T	EUR											
Warrant	DE000CJ586T2	ABLIZ 50C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU13Q09	ABLIZ 50C 0620Z	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1921258635	ABLIZ 50C 0919S	EUR											
Warrant	DE000UCOHLLO	ABLIZ 50C 0919T	EUR											
Warrant	DE000CJ586V8	ABLIZ 50C 0919Z	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOHLQ9	ABLIZ 50C 1219T	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CJ5E2J9	ABLIZ 50C 1219Z	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1937371968	ABLIZ 50P 0619S	EUR											
Warrant	DE000UCOHLU1	ABLIZ 50P 0619T	EUR											
Warrant	LU1937375951	ABLIZ 50P 0919S	EUR											
Warrant	DE000UCOHLN6	ABLIZ 50P 0919T	EUR											
Warrant	DE000UCOHL55	ABLIZ 50P 1219T	EUR											
Warrant	LU1937339130	ABLIZ 52C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937340062	ABLIZ 52C 0919S	EUR											
Warrant	LU1921258809	ABLIZ 52C 1219S	EUR											
Warrant	LU1937372693	ABLIZ 52P 0619S	EUR											
Warrant	LU1937340732	ABLIZ 52P 0919S	EUR											
Warrant	LU1946366447	ABLIZ 54C 0320S	EUR											
Warrant	LU1937339304	ABLIZ 54C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1910374302	ABLIZ 54C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1909902733	ABLIZ 54C 0919S	EUR											
Warrant	LU1921258981	ABLIZ 54C 1219S	EUR											
Warrant	LU1937339569	ABLIZ 54P 0619S	EUR											
Warrant	LU1937340906	ABLIZ 54P 0919S	EUR											
Warrant	DE000CU13U60	ABLIZ 55C 0320Z	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOHG20	ABLIZ 55C 0619T	EUR	0,01	0,01	0,01			0,01					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5B6U0	ABLIZ 55C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHLM8	ABLIZ 55C 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ5B6W6	ABLIZ 55C 0919Z	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOHLR7	ABLIZ 55C 1219T	EUR											
Warrant	DE000CJ5E2K7	ABLIZ 55C 1219Z	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921025299	ABLIZ 56C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOLRR6	ABLIZ 56C 0320T	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1937340229	ABLIZ 56C 0919S	EUR											
Warrant	LU1921259013	ABLIZ 56C 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1937341110	ABLIZ 56P 0919S	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1921259369	ABLIZ 58C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOLRS4	ABLIZ 58C 0320T	EUR											
Warrant	LU1937341383	ABLIZ 58C 1219S	EUR											
Warrant	LU1937341896	ABLIZ 60C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOLRT2	ABLIZ 60C 0320T	EUR											
Warrant	DE000CJ3YJ59	ABLIZ 60C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHQW6	ABLIZ 60C 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ3YJ75	ABLIZ 60C 0919Z	EUR	0,16	0,17	0,16			0,17					
Warrant	LU1909902907	ABLIZ 60C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1910374567	ABLIZ 60C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOHQZ9	ABLIZ 60C 1219T	EUR											
Warrant	DE000UCOHQX4	ABLIZ 60P 0919T	EUR											
Warrant	DE000UCOHLT3	ABLIZ 60P 1219T	EUR											
Warrant	LU1937377148	ABLIZ 62C 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOLRU0	ABLIZ 62C 0320T	EUR											
Warrant	LU1937377908	ABLIZ 64C 0320S	EUR											
Warrant	DE000UCOLRV8	ABLIZ 64C 0320T	EUR											
Warrant	DE000CJ3YJ67	ABLIZ 65C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHR01	ABLIZ 65C 1219T	EUR											
Warrant	LU1937378542	ABLIZ 66C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOLRW6	ABLIZ 66C 0320T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1937342191	ABLIZ 68C 0320S	EUR											
Warrant	DE000UCOLRX4	ABLIZ 68C 0320T	EUR											
Warrant	LU1937342357	ABLIZ 70C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOLRY2	ABLIZ 70C 0320T	EUR											
Warrant	DE000CJ3X7X8	ABLIZ 70C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3X7Y6	ABLIZ 70C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3W030	ABLIZ 75C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1817278374	ABLIZ 75P 0919S	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000CA31TC2	ABLIZ 80C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3V529	ABLIZ 80C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3WNC3	ABLIZ 90C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3VEF7	ABLIZ 100C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3VEG5	ABLIZ 100C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946438295	ACCEN 150P 0320S	EUR											
Warrant	LU1946128268	ACCEN 165C 0619S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1946436752	ACCEN 165C 0919S	EUR											
Warrant	LU1946438451	ACCEN 165P 0320S	EUR											
Warrant	LU1946128342	ACCEN 165P 0619S	EUR											
Warrant	LU1937493481	ACCEN 165P 0919S	EUR											
Warrant	LU1946437214	ACCEN 165P 1219S	EUR											
Warrant	LU1937492673	ACCEN 170P 0619S	EUR											
Warrant	LU1937492830	ACCEN 175C 0919S	EUR											
Warrant	LU1946128698	ACCEN 180C 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1937491949	ACCEN 180C 0619S	EUR											
Warrant	LU1946436836	ACCEN 180C 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946128425	ACCEN 180C 1219S	EUR											
Warrant	LU1946438618	ACCEN 180P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1946436679	ACCEN 180P 0619S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946437057	ACCEN 180P 0919S	EUR											
Warrant	LU1946437487	ACCEN 180P 1219S	EUR											
Warrant	LU1937493051	ACCEN 185C 0919S	EUR											
Warrant	LU1937493648	ACCEN 185C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937492160	ACCEN 190C 0619S	EUR											
Warrant	LU1946437644	ACCEN 195C 0320S	EUR											
Warrant	LU1946436919	ACCEN 195C 0919S	EUR											
Warrant	LU1937493994	ACCEN 195C 1219S	EUR											
Warrant	LU1946437131	ACCEN 195P 0919S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946437990	ACCEN 210C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU134K9	ACCOR 26TL 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82A73	ACCOR 27TL 0619Z	EUR											
Warrant	DE000UCOMCU0	ACCOR 28C 1220T	EUR											
Warrant	DE000UCOMCM7	ACCOR 28P 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP7GE83	ACCOR 28P 0620C	EUR											
Warrant	DE000CP91B24	ACCOR 28TCIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP91A09	ACCOR 28TCIOPENC	EUR											
Warrant	LU1946520977	ACCOR 28TCIOPENS	EUR											
Warrant	DE000CP909K1	ACCOR 28TL 0919C	EUR	0,55	0,55	0,55	220,00	1	0,55	400				
Warrant	DE000CU13YC8	ACCOR 28TL 0919Z	EUR	0,61	0,61	0,54			0,54					
Warrant	LU1946171862	ACCOR 29TL 0619S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ81HH2	ACCOR 29TL 0619Z	EUR	0,51	0,51	0,44	4500,00	1	0,44	10000				
Warrant	DE000UCOMCV8	ACCOR 30C 1220T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP7GC36	ACCOR 30P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946135636	ACCOR 30P 0320S	EUR											
Warrant	DE000UCOMCN5	ACCOR 30P 0320T	EUR											
Warrant	DE000CJ81P02	ACCOR 30P 0320Z	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ5CUG6	ACCOR 30P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13RJ7	ACCOR 30P 0620Z	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ5CUJ0	ACCOR 30P 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013267529	ACCOR 30P 1219B	EUR											
Warrant	DE000CP7GE75	ACCOR 30P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOMC35	ACCOR 30P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5DCX7	ACCOR 30P 1219Z	EUR	0,24	0,27	0,24			0,27					
Warrant	DE000UCOMD00	ACCOR 30P 1220T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP4KA76	ACCOR 30TCIOPENC	EUR											
Warrant	DE000CP4J953	ACCOR 30TCIOPENC	EUR											
Warrant	LU1909877448	ACCOR 30TCIOPENS	EUR	0,95	0,95	0,87	11629,00	11	0,87	13070				
Warrant	DE000CP7F640	ACCOR 30TL 0619C	EUR											
Warrant	LU1946171946	ACCOR 30TL 0619S	EUR											
Warrant	DE000CP85JF0	ACCOR 30TL 0919C	EUR											
Warrant	DE000CU13YD6	ACCOR 30TL 0919Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOMC84	ACCOR 31C 0320T	EUR											
Warrant	LU1937316518	ACCOR 31TL 0619S	EUR											
Warrant	DE000CJ80D98	ACCOR 31TL 0619Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOMC92	ACCOR 32C 0320T	EUR											
Warrant	DE000UCOFKF8	ACCOR 32C 1219T	EUR											
Warrant	DE000UCOMBT4	ACCOR 32C 1219T	EUR											
Warrant	DE000CP86BV2	ACCOR 32P 0320C	EUR											
Warrant	LU1921111966	ACCOR 32P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOMCP0	ACCOR 32P 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013267503	ACCOR 32P 0619B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4JMP4	ACCOR 32P 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOG3S8	ACCOR 32P 0619T	EUR											
Warrant	DE000CP5HOT6	ACCOR 32P 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP7FSA4	ACCOR 32P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946371108	ACCOR 32P 0919S	EUR											
Warrant	DE000UCOG7E9	ACCOR 32P 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6P385	ACCOR 32P 1219C	EUR											
Warrant	LU1896191977	ACCOR 32P 1219S	EUR											
Warrant	DE000UCOMC43	ACCOR 32P 1219T	EUR											
Warrant	DE000UCOF7R2	ACCOR 32P 1219T	EUR											
Warrant	DE000CP5HOV2	ACCOR 32P 1220C	EUR											
Warrant	DE000CY70ZL8	ACCOR 32TCIOPENC	EUR											
Warrant	DE000CY70ZC7	ACCOR 32TCIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP7HS52	ACCOR 32TCIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1859915479	ACCOR 32TCIOPENS	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP5F3P0	ACCOR 32TL 0619C	EUR											
Warrant	LU1909828664	ACCOR 32TL 0619S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP85JG8	ACCOR 32TL 0919C	EUR											
Warrant	DE000CU13YE4	ACCOR 32TL 0919Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOMCA2	ACCOR 33C 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOMBU2	ACCOR 33C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1910630661	ACCOR 33TL 0619S	EUR											
Warrant	DE000CJ80EA6	ACCOR 33TL 0619Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOMCB0	ACCOR 34C 0320T	EUR											
Warrant	DE000CP4KQT5	ACCOR 34C 0619C	EUR											
Warrant	LU1946135123	ACCOR 34C 0619S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOG250	ACCOR 34C 0619T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13NP3	ACCOR 34C 0619Z	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921109127	ACCOR 34C 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOF956	ACCOR 34C 0919T	EUR											
Warrant	LU1415945168	ACCOR 34C 1219S	EUR											
Warrant	DE000UCOMBV0	ACCOR 34C 1219T	EUR											
Warrant	DE000UCOF9U2	ACCOR 34C 1219T	EUR											
Warrant	LU1416010756	ACCOR 34C 1220S	EUR											
Warrant	DE000CP5H0R0	ACCOR 34P 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921249212	ACCOR 34P 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC0MCQ8	ACCOR 34P 0320T	EUR											
Warrant	DE000CP18816	ACCOR 34P 0619C	EUR											
Warrant	LU1946135479	ACCOR 34P 0619S	EUR											
Warrant	DE000UC0BRV3	ACCOR 34P 0619T	EUR											
Warrant	DE000CP5H0K5	ACCOR 34P 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1840918798	ACCOR 34P 0919S	EUR											
Warrant	DE000CP5H0N9	ACCOR 34P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1910345112	ACCOR 34P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOMC50	ACCOR 34P 1219T	EUR											
Warrant	DE000CP7FKG8	ACCOR 34TCIOPENC	EUR											
Warrant	DE000CP5F3Q8	ACCOR 34TL 0619C	EUR											
Warrant	DE000CP85IH6	ACCOR 34TL 0919C	EUR											
Warrant	DE000CP91CZ1	ACCOR 35C 0320C	EUR											
Warrant	DE000UCOMCC8	ACCOR 35C 0320T	EUR											
Warrant	NL0013335987	ACCOR 35C 0619B	EUR											
Warrant	DE000CP7GE67	ACCOR 35C 0619C	EUR											
Warrant	LU1896114557	ACCOR 35C 0619S	EUR											
Warrant	DE000UCOG2T8	ACCOR 35C 0619T	EUR											
Warrant	DE000CP91CX6	ACCOR 35C 0919C	EUR	0,12	0,12	0,11	144,00	1	0,11	1200				
Warrant	DE000CU13NQ1	ACCOR 35C 0919Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013346265	ACCOR 35C 1219B	EUR	0,36	0,36	0,36	14,40	1	0,36	40				
Warrant	DE000CP91CY4	ACCOR 35C 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOMBW8	ACCOR 35C 1219T	EUR											
Warrant	DE000CP86BU4	ACCOR 35P 0320C	EUR											
Warrant	NL0013265689	ACCOR 35P 0619B	EUR											
Warrant	DE000CP271E9	ACCOR 35P 0619C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1859726587	ACCOR 35P 0619S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CA33AP0	ACCOR 35P 0619Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013267511	ACCOR 35P 0919B	EUR											
Warrant	DE000CP6P8W2	ACCOR 35P 0919C	EUR											
Warrant	LU1859727049	ACCOR 35P 0919S	EUR											
Warrant	DE000CJ5C623	ACCOR 35P 0919Z	EUR	0,61	0,72	0,61			0,72					
Warrant	DE000CP7FK86	ACCOR 35P 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ83YQ4	ACCOR 35P 1219Z	EUR	0,78	0,87	0,78			0,87					
Warrant	DE000UC0MD18	ACCOR 35P 1220T	EUR											
Warrant	LU1946403745	ACCOR 35TS 0619S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP7GLV7	ACCOR 36C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOMCD6	ACCOR 36C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013267487	ACCOR 36C 0619B	EUR											
Warrant	DE000CP4JG08	ACCOR 36C 0619C	EUR											
Warrant	LU1910344909	ACCOR 36C 0619S	EUR											
Warrant	DE000UC0BJT0	ACCOR 36C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82BQ4	ACCOR 36C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7F293	ACCOR 36C 0620C	EUR											
Warrant	NL0013344203	ACCOR 36C 0919B	EUR											
Warrant	DE000CP7GC10	ACCOR 36C 0919C	EUR											
Warrant	LU1921109556	ACCOR 36C 0919S	EUR											
Warrant	DE000UCOF9T4	ACCOR 36C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7GC28	ACCOR 36C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946371280	ACCOR 36C 1219S	EUR											
Warrant	DE000UCOF9V0	ACCOR 36C 1219T	EUR											
Warrant	DE000UCOMBX6	ACCOR 36C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOMCW6	ACCOR 36C 1220T	EUR											
Warrant	DE000UCOMCR6	ACCOR 36P 0320T	EUR											
Warrant	DE000CQ7ZD14	ACCOR 36P 0619C	EUR											
Warrant	LU1790512146	ACCOR 36P 0619S	EUR											
Warrant	DE000UC0BRZ0	ACCOR 36P 0619T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP5H0L3	ACCOR 36P 0919C	EUR											
Warrant	LU1840453382	ACCOR 36P 0919S	EUR											
Warrant	DE000UCOE9Q1	ACCOR 36P 0919T	EUR											
Warrant	DE000CP5H0P4	ACCOR 36P 1219C	EUR											
Warrant	LU1521340379	ACCOR 36P 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOEQR3	ACCOR 36P 1219T	EUR	0,43	0,43	0,43			0,43					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOMC68	ACCOR 36P 1219T	EUR											
Warrant	LU1521341690	ACCOR 36P 1220S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP91832	ACCOR 36TPIOPENC	EUR											
Warrant	DE000CP91A17	ACCOR 36TPIOPENC	EUR											
Warrant	LU1946355325	ACCOR 36TPIOPENC	EUR											
Warrant	LU1946172167	ACCOR 36TS 0619S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU13140	ACCOR 36TS 0619Z	EUR	0,23	0,30	0,23			0,30					
Warrant	DE000CP909L9	ACCOR 36TS 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOMCE4	ACCOR 37C 0320T	EUR											
Warrant	NL0013267610	ACCOR 37C 0619B	EUR											
Warrant	DE000UCODY48	ACCOR 37C 0619T	EUR											
Warrant	DE000UCOMBY4	ACCOR 37C 1219T	EUR											
Warrant	LU1521343399	ACCOR 37P 1221S	EUR											
Warrant	LU1493149626	ACCOR 37TCIOPENC	EUR											
Warrant	LU1946518054	ACCOR 37TS 0619S	EUR											
Warrant	DE000CU13YF1	ACCOR 37TS 0919Z	EUR	0,33	0,40	0,33			0,40					
Warrant	DE000CP7FH85	ACCOR 38C 0320C	EUR											
Warrant	DE000UCOMCF1	ACCOR 38C 0320T	EUR											
Warrant	NL0013267495	ACCOR 38C 0619B	EUR											
Warrant	DE000CP17XS7	ACCOR 38C 0619C	EUR											
Warrant	DE000UCOBUJ8	ACCOR 38C 0619T	EUR											
Warrant	DE000CJ5ECU1	ACCOR 38C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P377	ACCOR 38C 0919C	EUR											
Warrant	LU1921109804	ACCOR 38C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOE605	ACCOR 38C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6RTE1	ACCOR 38C 1219C	EUR											
Warrant	LU1921110133	ACCOR 38C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOEX22	ACCOR 38C 1219T	EUR											
Warrant	DE000UCOMBZ1	ACCOR 38C 1219T	EUR											
Warrant	DE000CP5H058	ACCOR 38P 0320C	EUR											
Warrant	DE000UCOMCS4	ACCOR 38P 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP17XU3	ACCOR 38P 0619C	EUR											
Warrant	LU1790512492	ACCOR 38P 0619S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOC121	ACCOR 38P 0619T	EUR											
Warrant	DE000CP5H0U4	ACCOR 38P 0620C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP5H0M1	ACCOR 38P 0919C	EUR											
Warrant	LU1817229914	ACCOR 38P 0919S	EUR											
Warrant	DE000CP5H0Q2	ACCOR 38P 1219C	EUR											
Warrant	DE000UCOMC76	ACCOR 38P 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP5H0W0	ACCOR 38P 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP905J1	ACCOR 38TPIOPENC	EUR											
Warrant	DE000CP904Q9	ACCOR 38TPIOPENC	EUR	0,45	0,45	0,45	1800,00	1	0,45	4000				
Warrant	DE000CP7HW49	ACCOR 38TS 0619C	EUR											
Warrant	LU1946479646	ACCOR 38TS 0619S	EUR	0,96	0,96	0,91	811,98	2	0,91	863				
Warrant	DE000CU13G68	ACCOR 38TS 0619Z	EUR	0,43	0,49	0,43			0,49					
Warrant	DE000CP90Q69	ACCOR 38TS 0919C	EUR											
Warrant	DE000UCOMCG9	ACCOR 39C 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013267628	ACCOR 39C 0619B	EUR											
Warrant	DE000UCODY55	ACCOR 39C 0619T	EUR											
Warrant	DE000UCOMC01	ACCOR 39C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921056179	ACCOR 39TS 0619S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CU13YG9	ACCOR 39TS 0919Z	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013337520	ACCOR 40C 0320B	EUR											
Warrant	DE000CP5H0D0	ACCOR 40C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921110489	ACCOR 40C 0320S	EUR											
Warrant	DE000UCOMCH7	ACCOR 40C 0320T	EUR											
Warrant	DE000CJ81202	ACCOR 40C 0320Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013077118	ACCOR 40C 0619B	EUR											
Warrant	DE000CP1IECG1	ACCOR 40C 0619C	EUR											
Warrant	DE000UCOCH32	ACCOR 40C 0619T	EUR											
Warrant	DE000CJ5BZK9	ACCOR 40C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5H0F5	ACCOR 40C 0620C	EUR											
Warrant	DE000CU13RH1	ACCOR 40C 0620Z	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013067499	ACCOR 40C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP5H263	ACCOR 40C 0919C	EUR											
Warrant	LU1817228197	ACCOR 40C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOEGE3	ACCOR 40C 0919T	EUR											
Warrant	DE000CJ5CUH4	ACCOR 40C 0919Z	EUR	0,09	0,09	0,07			0,07					
Warrant	NL0013067507	ACCOR 40C 1219B	EUR											
Warrant	DE000CP5H297	ACCOR 40C 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1452122945	ACCOR 40C 1219S	EUR											
Warrant	DE000UCOE30	ACCOR 40C 1219T	EUR											
Warrant	DE000UCOMC19	ACCOR 40C 1219T	EUR											
Warrant	DE000CJ5EV89	ACCOR 40C 1219Z	EUR	0,17	0,17	0,14			0,14					
Warrant	DE000CP5H0H1	ACCOR 40C 1220C	EUR											
Warrant	DE000UCOMCX4	ACCOR 40C 1220T	EUR											
Warrant	DE000UCOMCT2	ACCOR 40P 0320T	EUR											
Warrant	NL0013265697	ACCOR 40P 0619B	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CQ7ZD22	ACCOR 40P 0619C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CA30SR4	ACCOR 40P 0619Z	EUR	1,53	1,70	1,53			1,70					
Warrant	LU1817230334	ACCOR 40P 0919S	EUR											
Warrant	DE000UCOE9R9	ACCOR 40P 0919T	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1452123323	ACCOR 40P 1219S	EUR											
Warrant	DE000UCOEQ51	ACCOR 40P 1219T	EUR											
Warrant	DE000CP6RSY1	ACCOR 40TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6RSD5	ACCOR 40TPIOPENC	EUR											
Warrant	LU1946355598	ACCOR 40TPIOPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1937352828	ACCOR 40TPIOPENS	EUR											
Warrant	DE000CP6RRH8	ACCOR 40TS 0619C	EUR											
Warrant	LU1921056252	ACCOR 40TS 0619S	EUR											
Warrant	DE000CU13J57	ACCOR 40TS 0619Z	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP85JK0	ACCOR 40TS 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOMCJ3	ACCOR 41C 0320T	EUR											
Warrant	NL0013261233	ACCOR 41C 0619B	EUR											
Warrant	DE000UCOE1N5	ACCOR 41C 0619T	EUR											
Warrant	DE000UCOMC27	ACCOR 41C 1219T	EUR											
Warrant	LU1921056336	ACCOR 41TS 0619S	EUR											
Warrant	DE000CU13YH7	ACCOR 41TS 0919Z	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP847U2	ACCOR 42C 0320C	EUR											
Warrant	LU1921110729	ACCOR 42C 0320S	EUR											
Warrant	DE000UCOMCK1	ACCOR 42C 0320T	EUR											
Warrant	NL0013257900	ACCOR 42C 0619B	EUR											
Warrant	DE000CQ7ZCU3	ACCOR 42C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOE1P0	ACCOR 42C 0619T	EUR											
Warrant	DE000CJ5ECV9	ACCOR 42C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5HZ71	ACCOR 42C 0919C	EUR											
Warrant	LU1946371017	ACCOR 42C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOE6F0	ACCOR 42C 0919T	EUR											
Warrant	DE000CP5H0A6	ACCOR 42C 1219C	EUR											
Warrant	LU1896191894	ACCOR 42C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOE4X8	ACCOR 42C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ993P3	ACCOR 42P 0619C	EUR											
Warrant	DE000CP17518	ACCOR 42TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP17RE9	ACCOR 42TPIOPENC	EUR											
Warrant	DE000CP5F3T2	ACCOR 42TS 0619C	EUR											
Warrant	LU1910630745	ACCOR 42TS 0619S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CJ80EC2	ACCOR 42TS 0619Z	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP85JL8	ACCOR 42TS 0919C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU13YJ3	ACCOR 42TS 0919Z	EUR	0,83	0,90	0,83			0,90					
Warrant	DE000UCOMCL9	ACCOR 43C 0320T	EUR											
Warrant	NL0013261241	ACCOR 43C 0619B	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1910567798	ACCOR 43TS 0619S	EUR											
Warrant	DE000CP5H0E8	ACCOR 44C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937347158	ACCOR 44C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP18QK6	ACCOR 44C 0619C	EUR											
Warrant	DE000CP5H0G3	ACCOR 44C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP5HZ89	ACCOR 44C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1817228783	ACCOR 44C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOE6G8	ACCOR 44C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5H0B4	ACCOR 44C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937847470	ACCOR 44C 1219S	EUR											
Warrant	DE000UCOE555	ACCOR 44C 1219T	EUR											
Warrant	DE000UCOMCY2	ACCOR 44C 1220T	EUR											
Warrant	DE000CQ7ZD30	ACCOR 44P 0619C	EUR											
Warrant	DE000CP1D0G1	ACCOR 44TPIOPENC	EUR											
Warrant	DE000CP1D1D6	ACCOR 44TPIOPENC	EUR											
Warrant	LU1841142752	ACCOR 44TPIOPENS	EUR											
Warrant	LU1946521355	ACCOR 44TPIOPENS	EUR											
Warrant	DE000CP5F3U0	ACCOR 44TS 0619C	EUR											
Warrant	DE000CP85JM6	ACCOR 44TS 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012954499	ACCOR 45C 06198	EUR											
Warrant	DE000CQ7ZCV1	ACCOR 45C 0619C	EUR											
Warrant	LU1859726314	ACCOR 45C 0619S	EUR											
Warrant	DE000CA32JP3	ACCOR 45C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013077126	ACCOR 45C 09198	EUR											
Warrant	DE000CJ3WKV9	ACCOR 45C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013261258	ACCOR 45C 12198	EUR											
Warrant	LU1493179029	ACCOR 45C 1219S	EUR											
Warrant	DE000CJ5EV97	ACCOR 45C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1493179375	ACCOR 45C 1220S	EUR											
Warrant	DE000CP5HOC2	ACCOR 46C 1219C	EUR											
Warrant	DE000UC0EX63	ACCOR 46C 1219T	EUR											
Warrant	DE000UC0MCZ9	ACCOR 46C 1220T	EUR											
Warrant	DE000CQ7Z1V4	ACCOR 46TPIOPENC	EUR											
Warrant	DE000CQ7Z2E8	ACCOR 46TPIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP5GV56	ACCOR 46TS 0619C	EUR											
Warrant	DE000CP9ZYP4	ACCOR 46TS 0919C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CJ80ED0	ACCOR 47TS 0619Z	EUR	1,33	1,39	1,33			1,39					
Warrant	DE000CQ7ZCW9	ACCOR 48C 0619C	EUR											
Warrant	DE000CP5HOJ7	ACCOR 48C 1220C	EUR											
Warrant	DE000CQ7YNN8	ACCOR 48TPIOPENC	EUR											
Warrant	DE000CQ7YPN3	ACCOR 48TPIOPENC	EUR											
Warrant	NL0012954507	ACCOR 50C 06198	EUR											
Warrant	DE000CA00TZ8	ACCOR 50C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UPP4	ACCOR 50C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1452123083	ACCOR 50C 1219S	EUR											
Warrant	LU1493179615	ACCOR 50C 1221S	EUR											
Warrant	LU1493179888	ACCOR 50C 1222S	EUR											
Warrant	LU1521343712	ACCOR 50P 1221S	EUR											
Warrant	DE000CQ7ZCX7	ACCOR 52C 0619C	EUR											
Warrant	DE000CQ293Y0	ACCOR 52TPIOPENC	EUR											
Warrant	DE000CQ29594	ACCOR 52TPIOPENC	EUR											
Warrant	DE000CQ29QS4	ACCOR 54TPIOPENC	EUR											
Warrant	DE000CQ29R48	ACCOR 54TPIOPENC	EUR											
Warrant	DE000CJ3VBB2	ACCOR 55C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1695099561	ACCOR 56C 1222S	EUR											
Warrant	DE000CQ7XGC7	ACCOR 56TPIOPENC	EUR											
Warrant	DE000CQ7XSZ3	ACCOR 56TPIOPENC	EUR											
Warrant	DE000CQ4ZFA5	ACCOR 56TPIOPENC	EUR											
Warrant	DE000CQ4ZE50	ACCOR 56TPIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1859992890	ACCOR 31.STL OPENS	EUR											
Warrant	LU1946432413	ACCOR 31.STL OPENS	EUR											
Warrant	LU1896359749	ACCOR 37.5C 0619S	EUR	0,00	0,01	0,00			0,01					
Warrant	DE000CU13KG8	ACCOR21.02TCIOPENZ	EUR	1,35	1,35	1,28			1,28					
Warrant	DE000CJ82E38	ACCOR23.02TCIOPENZ	EUR	1,17	1,17	1,10			1,10					
Warrant	DE000CD08Q07	ACCOR25.19TL OPENZ	EUR	0,89	0,91	0,89	9040,00	4	0,91	10000				
Warrant	LU1937288634	ACCOR26.25TL OPENS	EUR											
Warrant	DE000CU13KH6	ACCOR26.49TCIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CD08PZ3	ACCOR27.41TL OPENZ	EUR	0,66	0,66	0,59	3000,00	1	0,59	5000				
Warrant	DE000CJ82W85	ACCOR28.49TCIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CR2TJQ9	ACCOR29.63TL OPENZ	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU13KJ2	ACCOR30.42TCIOPENZ	EUR	0,44	0,44	0,39	234,00	1	0,39	600				
Warrant	DE000CD207P3	ACCOR32.42TCIOPENZ	EUR	0,25	0,25	0,21	1470,00	1	0,21	7000				
Warrant	DE000CD20BE3	ACCOR32.58TL OPENZ	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU13KT1	ACCOR37.62TS OPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU13B63	ACCOR37.95TPIOPENZ	EUR	0,52	0,59	0,52			0,59					
Warrant	DE000CA01C52	ACCOR42.62TS OPENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ82SG9	ACCOR42.95TPIOPENZ	EUR	1,04	1,11	1,04	3108,20	4	1,11	2820				
Warrant	DE000CE8XPH9	ACCOR47.85TPIOPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1921250905	ADIDA 195P 0320S	EUR											
Warrant	LU1921250228	ADIDA 195P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946137095	ADIDA 200P 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013261472	ADIDA 210C 06198	EUR											
Warrant	LU1817287953	ADIDA 210C 0619S	EUR											
Warrant	LU1921249725	ADIDA 210C 0919S	EUR	5,14	5,14	5,14			5,14					
Warrant	LU1937343751	ADIDA 210P 0320S	EUR											
Warrant	LU1817288092	ADIDA 210P 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1817288258	ADIDA 210P 0919S	EUR											
Warrant	LU1937342860	ADIDA 210P 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921250491	ADIDA 225C 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921249485	ADIDA 225C 0619S	EUR	3,41	3,41	3,41			3,41					
Warrant	LU1817288175	ADIDA 225C 0919S	EUR											
Warrant	LU1896360168	ADIDA 225C 1219S	EUR	4,63	4,63	4,27			4,27					
Warrant	LU1946439186	ADIDA 225P 0320S	EUR											
Warrant	LU1921249568	ADIDA 225P 0619S	EUR											
Warrant	LU1921250061	ADIDA 225P 0919S	EUR											
Warrant	LU1946438535	ADIDA 225P 1219S	EUR											
Warrant	NL0013077407	ADIDA 230C 0619B	EUR	5,78	5,78	5,78			5,78					
Warrant	NL0013261480	ADIDA 230C 0919B	EUR											
Warrant	LU1921250574	ADIDA 240C 0320S	EUR	3,65	3,65	3,65			3,65					
Warrant	LU1937526322	ADIDA 240C 0619S	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1937342431	ADIDA 240C 0919S	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1921250145	ADIDA 240C 1219S	EUR	3,30	3,30	3,30			3,30					
Warrant	LU1946439343	ADIDA 240P 0320S	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1937526678	ADIDA 240P 0619S	EUR											
Warrant	LU1937342605	ADIDA 240P 0919S	EUR											
Warrant	LU1946438709	ADIDA 240P 1219S	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013343254	ADIDA 250C 0619B	EUR											
Warrant	LU1946135800	ADIDA 250C 0619S	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0013336019	ADIDA 250C 0919B	EUR											
Warrant	LU1946136105	ADIDA 250C 0919S	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1946137178	ADIDA 250P 0320S	EUR											
Warrant	LU1946136014	ADIDA 250P 0619S	EUR											
Warrant	LU1946136360	ADIDA 250P 0919S	EUR											
Warrant	LU1946136790	ADIDA 250P 1219S	EUR											
Warrant	LU1921250657	ADIDA 255C 0320S	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1946437305	ADIDA 255C 0619S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1946437727	ADIDA 255C 0919S	EUR											
Warrant	LU1937526835	ADIDA 255C 1219S	EUR											
Warrant	LU1946437560	ADIDA 255P 0619S	EUR											
Warrant	LU1946438022	ADIDA 255P 0919S	EUR	1,56	1,56	1,56			1,56					
Warrant	NL0013344328	ADIDA 260C 1219B	EUR											
Warrant	LU1937343249	ADIDA 270C 0320S	EUR											
Warrant	NL0013343981	ADIDA 270C 0919B	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1946438378	ADIDA 270C 1219S	EUR											
Warrant	LU1946136873	ADIDA 275C 0320S	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1946136287	ADIDA 275C 0919S	EUR											
Warrant	LU1946136527	ADIDA 275C 1219S	EUR											
Warrant	LU1946136444	ADIDA 275P 0919S	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1946438964	ADIDA 285C 0320S	EUR											
Warrant	LU1946136956	ADIDA 300C 0320S	EUR											
Warrant	DE000CD5N6T1	ADIDA119.5TCIOPENZ	EUR	14,61	14,61	14,26			14,26					
Warrant	DE000CJ5C5R7	ADIDA140.7TL OPENZ	EUR	24,36	24,36	24,36			24,36					
Warrant	DE000CJ82W93	ADIDA142.3TCIOPENZ	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CJ5B4G4	ADIDA160.7TL OPENZ	EUR	20,34	20,34	20,34			20,34					
Warrant	DE000CE4WV30	ADIDA162.3TCIOPENZ	EUR	10,45	10,45	10,45			10,45					
Warrant	DE000CJ5E1S2	ADIDA180.7TL OPENZ	EUR	16,36	16,36	15,66			15,66					
Warrant	DE000CJ5EQE5	ADIDA182.7TCIOPENZ	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CJ83LR9	ADIDA200.6TL OPENZ	EUR	12,38	12,38	11,69			11,69					
Warrant	DE000CJ828M7	ADIDA202.6TCIOPENZ	EUR	1,64	1,64	1,55			1,55					
Warrant	DE000CU123X5	ADIDA220.6TL OPENZ	EUR	8,41	8,41	8,41			8,41					
Warrant	DE000CU122T5	ADIDA222.6TCIOPENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU13755	ADIDA242.6TCIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CD207Q1	ADIDA95.73TCIOPENZ	EUR	16,91	16,91	16,91			16,91					
Warrant	DE000CP5GAK3	ADOBE 160TL 0619C	EUR											
Warrant	DE000CP5FZH8	ADOBE 170TL 0619C	EUR	9,53	9,53	9,53			9,53					
Warrant	LU1896411177	ADOBE 180TCIOPENS	EUR											
Warrant	DE000CP5FZJ4	ADOBE 180TL 0619C	EUR											
Warrant	DE000CP5FZK2	ADOBE 190TL 0619C	EUR											
Warrant	LU1896411250	ADOBE 195TCIOPENS	EUR											
Warrant	DE000CP5FZL0	ADOBE 200TL 0619C	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000CP912V1	ADOBE 200TL 0919C	EUR	6,96	6,96	6,96			6,96					
Warrant	LU1896411334	ADOBE 210TCIOPENS	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000CP5FZM8	ADOBE 210TL 0619C	EUR											
Warrant	LU1946329676	ADOBE 210TL OPENS	EUR											
Warrant	DE000CP92T65	ADOBE 220P 1219C	EUR											
Warrant	DE000CP5FZN6	ADOBE 220TL 0619C	EUR											
Warrant	DE000CP912W9	ADOBE 220TL 0919C	EUR											
Warrant	LU1937845771	ADOBE 225P 0320S	EUR											
Warrant	DE000UCOLQV0	ADOBE 225P 0320T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1859718568	ADOBE 225P 0619S	EUR											
Warrant	LU1896411417	ADOBE 22STCIOPENS	EUR											
Warrant	LU1921068778	ADOBE 22STCIOPENS	EUR											
Warrant	LU1937807094	ADOBE 22STCIOPENS	EUR											
Warrant	DE000UCOLAV4	ADOBE 230P 1219T	EUR											
Warrant	DE000CP5GF68	ADOBE 230TL 0619C	EUR											
Warrant	DE000UCOHQJ3	ADOBE 235C 1219T	EUR											
Warrant	DE000CJ80BV8	ADOBE 240C 0619Z	EUR											
Warrant	DE000UCOHQB0	ADOBE 240C 0919T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOHKJ6	ADOBE 240C 1219T	EUR	3,86	3,86	3,86				3,86				
Warrant	DE000UCOHKJ6	ADOBE 240C 1219T	EUR	4,36	4,36	4,36				4,36				
Warrant	DE000CP91KG4	ADOBE 240P 0619C	EUR											
Warrant	DE000CP86W18	ADOBE 240P 0919C	EUR											
Warrant	DE000UCOHQF1	ADOBE 240P 0919T	EUR											
Warrant	DE000CP86W42	ADOBE 240P 1219C	EUR											
Warrant	LU1910297479	ADOBE 240P 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOHQP0	ADOBE 240P 1219T	EUR											
Warrant	LU1909871326	ADOBE 240T CIOPENS	EUR	2,61	2,61	2,61				2,61				
Warrant	DE000CP5HTD6	ADOBE 240TL 0619C	EUR	3,25	3,25	3,25				3,25				
Warrant	DE000CP91ZX7	ADOBE 240TL 0919C	EUR											
Warrant	DE000UCOHK16	ADOBE 245C 0919T	EUR	3,52	3,52	3,52				3,52				
Warrant	DE000UCOHZT3	ADOBE 245C 1219T	EUR											
Warrant	DE000CP7GD84	ADOBE 245TL 0619C	EUR	2,80	2,80	2,80				2,80				
Warrant	DE000UCOHL72	ADOBE 250C 0619T	EUR	2,40	2,40	2,40				2,40				
Warrant	LU1921025455	ADOBE 250C 0919S	EUR											
Warrant	DE000UCOHK24	ADOBE 250C 0919T	EUR											
Warrant	DE000UCOHKL2	ADOBE 250C 1219T	EUR											
Warrant	LU1921026347	ADOBE 250P 0320S	EUR	1,73	1,73	1,73				1,73				
Warrant	DE000UCOLQW8	ADOBE 250P 0320T	EUR											
Warrant	LU1946128771	ADOBE 250P 0619S	EUR											
Warrant	DE000UCOHQA2	ADOBE 250P 0619T	EUR											
Warrant	LU1910380960	ADOBE 250P 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOHQG9	ADOBE 250P 0919T	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1910475323	ADOBE 250P 1219S	EUR											
Warrant	DE000UCOHK22	ADOBE 250P 1219T	EUR											
Warrant	LU1937807920	ADOBE 250T CIOPENS	EUR	2,07	2,07	2,07				2,07				
Warrant	LU1921206832	ADOBE 250T CIOPENS	EUR											
Warrant	DE000CP7GKE1	ADOBE 250TL 0619C	EUR	2,35	2,35	2,35				2,35				
Warrant	LU1910296406	ADOBE 255C 0619S	EUR											
Warrant	DE000UCOHL80	ADOBE 255C 0619T	EUR											
Warrant	DE000UCOHK32	ADOBE 255C 0919T	EUR											
Warrant	DE000UCOHKM0	ADOBE 255C 1219T	EUR											
Warrant	DE000UCOHL98	ADOBE 260C 0619T	EUR											
Warrant	DE000CJ80BW6	ADOBE 260C 0619Z	EUR	0,38	0,38	0,34				0,34				
Warrant	DE000UCOHK40	ADOBE 260C 0919T	EUR	2,59	2,59	2,59				2,59				
Warrant	DE000CJ80BY2	ADOBE 260C 0919Z	EUR	0,55	0,55	0,51				0,51				
Warrant	DE000UCOHKN8	ADOBE 260C 1219T	EUR											
Warrant	DE000CP86WY2	ADOBE 260P 0619C	EUR	0,45	0,45	0,45				0,45				
Warrant	DE000UCOHLF2	ADOBE 260P 0619T	EUR	0,44	0,44	0,44				0,44				
Warrant	DE000CP86W00	ADOBE 260P 0919C	EUR	1,19	1,19	1,19				1,19				
Warrant	DE000UCOHKD9	ADOBE 260P 0919T	EUR											
Warrant	DE000CP86W34	ADOBE 260P 1219C	EUR	1,60	1,60	1,60				1,60				
Warrant	DE000UCOHL07	ADOBE 260P 1219T	EUR											
Warrant	DE000CP85MV1	ADOBE 260TL 0619C	EUR											
Warrant	DE000CP91ZY5	ADOBE 260TL 0919C	EUR	1,50	1,50	1,50				1,50				
Warrant	DE000UCOHLA3	ADOBE 265C 0619T	EUR	1,38	1,38	1,38				1,38				
Warrant	DE000UCOHK57	ADOBE 265C 0919T	EUR											
Warrant	DE000UCOHKP3	ADOBE 265C 1219T	EUR											
Warrant	LU1910296661	ADOBE 270C 0619S	EUR											
Warrant	DE000UCOHLB1	ADOBE 270C 0619T	EUR											
Warrant	LU1896105993	ADOBE 270C 0919S	EUR											
Warrant	DE000UCOHK65	ADOBE 270C 0919T	EUR											
Warrant	DE000UCOHKQ1	ADOBE 270C 1219T	EUR	2,67	2,67	2,67				2,67				
Warrant	DE000UCOHLG0	ADOBE 270P 0619T	EUR											
Warrant	DE000UCOHKE7	ADOBE 270P 0919T	EUR											
Warrant	DE000UCOHL15	ADOBE 270P 1219T	EUR	1,95	1,95	1,95				1,95				
Warrant	LU1910380028	ADOBE 275C 0619S	EUR											
Warrant	DE000UCOHL9	ADOBE 275C 0619T	EUR											
Warrant	LU1921025539	ADOBE 275C 0919S	EUR	1,89	1,89	1,89				1,89				
Warrant	DE000UCOHK73	ADOBE 275C 0919T	EUR											
Warrant	LU1921259526	ADOBE 275C 1219S	EUR	2,52	2,52	2,52				2,52				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHR9	ADOBE 275C 1219T	EUR											
Warrant	LU1921026420	ADOBE 275P 0320S	EUR											
Warrant	DE000UCOLQX6	ADOBE 275P 0320T	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1910380531	ADOBE 275P 0619S	EUR											
Warrant	LU1921025612	ADOBE 275P 0919S	EUR											
Warrant	LU1921025885	ADOBE 275P 1219S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP86WQ8	ADOBE 280C 0619C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOHL07	ADOBE 280C 0619T	EUR											
Warrant	DE000CJ80BX4	ADOBE 280C 0619Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP86WS4	ADOBE 280C 0919C	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOHR81	ADOBE 280C 0919T	EUR											
Warrant	DE000CJ80BZ9	ADOBE 280C 0919Z	EUR	0,33	0,33	0,31			0,31					
Warrant	DE000CP86WV8	ADOBE 280C 1219C	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000UCOHZU1	ADOBE 280C 1219T	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CJ83YD2	ADOBE 280C 1219Z	EUR	0,45	0,45	0,42			0,42					
Warrant	DE000CP925W3	ADOBE 280P 0619C	EUR											
Warrant	DE000UCOHLH8	ADOBE 280P 0619T	EUR											
Warrant	DE000CP86WZ9	ADOBE 280P 0919C	EUR											
Warrant	DE000UCOHRF4	ADOBE 280P 0919T	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP86W26	ADOBE 280P 1219C	EUR											
Warrant	DE000UCOHL23	ADOBE 280P 1219T	EUR											
Warrant	LU1859718303	ADOBE 285C 0619S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOHL5	ADOBE 285C 0619T	EUR											
Warrant	DE000UCOHR99	ADOBE 285C 0919T	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1896106298	ADOBE 285C 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOHRK5	ADOBE 285C 1219T	EUR											
Warrant	LU1946426522	ADOBE 285TS OPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000UCOHRQ85	ADOBE 290C 0619T	EUR											
Warrant	DE000UCOHRK45	ADOBE 290C 0919T	EUR											
Warrant	DE000UCOHRU3	ADOBE 290C 1219T	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOHLJ4	ADOBE 290P 0619T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOHRG2	ADOBE 290P 0919T	EUR											
Warrant	DE000UCOHL31	ADOBE 290P 1219T	EUR											
Warrant	DE000CP90JA1	ADOBE 290TS 0619C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000UCOHRQ93	ADOBE 295C 0619T	EUR											
Warrant	DE000UCOHRB3	ADOBE 295C 0919T	EUR											
Warrant	DE000UCOHRV1	ADOBE 295C 1219T	EUR											
Warrant	LU1921025968	ADOBE 300C 0320S	EUR											
Warrant	DE000UCOLQY4	ADOBE 300C 0320T	EUR											
Warrant	DE000CJ81PK9	ADOBE 300C 0320Z	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP86WV6	ADOBE 300C 0619C	EUR											
Warrant	LU1937343165	ADOBE 300C 0619S	EUR											
Warrant	DE000UCOJCY8	ADOBE 300C 0619T	EUR											
Warrant	DE000CJ80PS4	ADOBE 300C 0619Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CU13Q17	ADOBE 300C 0620Z	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP86WT2	ADOBE 300C 0919C	EUR											
Warrant	LU1910380705	ADOBE 300C 0919S	EUR											
Warrant	DE000UCOHRK1	ADOBE 300C 0919T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CJ80PT2	ADOBE 300C 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP86WV6	ADOBE 300C 1219C	EUR											
Warrant	LU1896106371	ADOBE 300C 1219S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOHRW9	ADOBE 300C 1219T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CJ80PU0	ADOBE 300C 1219Z	EUR	0,28	0,28	0,27			0,27					
Warrant	LU1937845698	ADOBE 300P 0619S	EUR											
Warrant	DE000UCOK002	ADOBE 300P 0619T	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP90C32	ADOBE 300P 0919C	EUR	3,01	3,01	3,01			3,01					
Warrant	LU1921025703	ADOBE 300P 0919S	EUR											
Warrant	DE000UCOHRK0	ADOBE 300P 0919T	EUR											
Warrant	DE000CP92214	ADOBE 300P 1219C	EUR											
Warrant	DE000UCOHL49	ADOBE 300P 1219T	EUR	3,33	3,33	3,33			3,33					
Warrant	LU1896411920	ADOBE 300TPIOPENS	EUR											
Warrant	DE000CP5FZU1	ADOBE 300TS 0619C	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CP91ZZ2	ADOBE 300TS 0919C	EUR											
Warrant	DE000UCOJZZ6	ADOBE 305C 0619T	EUR											
Warrant	DE000UCOHRQ8	ADOBE 305C 0919T	EUR											
Warrant	DE000UCOHRK7	ADOBE 305C 1219T	EUR											
Warrant	DE000UCOK234	ADOBE 310C 0619T	EUR											
Warrant	DE000UCOHRQD6	ADOBE 310C 0919T	EUR											
Warrant	DE000UCOHRK5	ADOBE 310C 1219T	EUR											
Warrant	DE000UCOHRQH7	ADOBE 310P 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHL56	ADOBE 310P 1219T	EUR											
Warrant	DE000CP5FZV9	ADOBE 310TS 0619C	EUR											
Warrant	LU1859718725	ADOBE 315C 0919S	EUR											
Warrant	DE000UCOHQE4	ADOBE 315C 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1896106454	ADOBE 315C 1219S	EUR											
Warrant	DE000UCOHQK1	ADOBE 315C 1219T	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1909871599	ADOBE 315TP10PENS	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CP86WU0	ADOBE 320C 0919C	EUR											
Warrant	DE000UCOJCZ5	ADOBE 320C 0919T	EUR											
Warrant	DE000CU12Y18	ADOBE 320C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86WX4	ADOBE 320C 1219C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOHQL9	ADOBE 320C 1219T	EUR											
Warrant	DE000CU12Y26	ADOBE 320C 1219Z	EUR	0,17	0,17	0,16			0,16					
Warrant	DE000UCOK242	ADOBE 320P 0919T	EUR											
Warrant	DE000UCOHL64	ADOBE 320P 1219T	EUR											
Warrant	DE000CP5GF76	ADOBE 320TS 0619C	EUR											
Warrant	DE000CP91Z00	ADOBE 320TS 0919C	EUR											
Warrant	LU1921026008	ADOBE 325C 0320S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOLQZ1	ADOBE 325C 0320T	EUR											
Warrant	LU1946366520	ADOBE 325C 0919S	EUR											
Warrant	DE000UCOK010	ADOBE 325C 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1910475166	ADOBE 325C 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOHQM7	ADOBE 325C 1219T	EUR											
Warrant	LU1910450680	ADOBE 325TP10PENS	EUR	4,40	4,40	4,40			4,40					
Warrant	LU1910297040	ADOBE 330C 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOHQN5	ADOBE 330C 1219T	EUR											
Warrant	DE000UCOHQK8	ADOBE 330P 1219T	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000CP5HTE4	ADOBE 330TS 0619C	EUR											
Warrant	DE000UCOJD05	ADOBE 335C 1219T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP863N4	ADOBE 340C 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOK028	ADOBE 340C 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6QL75	ADOBE 340TS 0619C	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000CP91Z18	ADOBE 340TS 0919C	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000UCOK259	ADOBE 345C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1937343322	ADOBE 350C 0320S	EUR											
Warrant	DE000UCOLR05	ADOBE 350C 0320T	EUR											
Warrant	LU1937328877	ADOBE 350TP10PENS	EUR	6,77	6,77	6,77			6,77					
Warrant	DE000CP7GS79	ADOBE 350TS 0619C	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000CP9ZZD7	ADOBE 360TS 0619C	EUR	7,91	7,91	7,91			7,91					
Warrant	DE000CP916B5	ADOBE 360TS 0919C	EUR											
Warrant	DE000CP90AC6	ADOBE 370TS 0619C	EUR											
Warrant	LU1937807847	ADOBE 375TP10PENS	EUR											
Warrant	DE000CA31QY2	ADOBE 198.TCIOPENZ	EUR	7,64	7,64	7,34			7,34					
Warrant	DE000CJ3YVQ2	ADOBE158.4TCIOPENZ	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1896414940	ADOBE173.3TL OPENS	EUR											
Warrant	DE000CJ3V4F4	ADOBE178.4TCIOPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ5E777	ADOBE218.2TCIOPENZ	EUR	1,18	1,18	1,12			1,12					
Warrant	LU1896415244	ADOBE220.5TL OPENS	EUR											
Warrant	LU1946329759	ADOBE236.3TL OPENS	EUR	4,38	4,38	4,38			4,38					
Warrant	LU1896415327	ADOBE236.3TL OPENS	EUR	3,84	3,84	3,84			3,84					
Warrant	LU1937605977	ADOBE262.5TL OPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1937417894	ADOBE262.5TL OPENS	EUR											
Warrant	LU1896415913	ADOBE299.3TS OPENS	EUR	3,41	3,41	3,41			3,41					
Warrant	LU1937504436	ADOBE308.8TS OPENS	EUR											
Warrant	LU1937343082	ADOBE332.5TS OPENS	EUR	6,74	6,74	6,74			6,74					
Warrant	LU1946433064	ADP 104TL OPENS	EUR											
Warrant	LU1946372098	ADP 120P 0320S	EUR											
Warrant	LU1946433494	ADP 130TL OPENS	EUR											
Warrant	LU1946372171	ADP 135P 0320S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1946371793	ADP 135P 0919S	EUR											
Warrant	DE000UCOMD91	ADP 140C 0320T	EUR											
Warrant	DE000UCOMD26	ADP 140C 1219T	EUR											
Warrant	DE000UCOMDF9	ADP 140P 0320T	EUR											
Warrant	DE000UCOMD75	ADP 140P 1219T	EUR											
Warrant	DE000UCOMDA0	ADP 150C 0320T	EUR											
Warrant	LU1946371363	ADP 150C 0619S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946371520	ADP 150C 0919S	EUR											
Warrant	DE000UCOGET0	ADP 150C 1219T	EUR											
Warrant	DE000UCOMD34	ADP 150C 1219T	EUR											
Warrant	LU1921251382	ADP 150P 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946371447	ADP 150P 0619S	EUR											
Warrant	LU1859730340	ADP 150P 0919S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1896361489	ADP 150P 1219S	EUR	1,51	1,55	1,51			1,55					
Warrant	DE000UCOMD88	ADP 160C 0320T	EUR											
Warrant	DE000UCOG3F5	ADP 160C 0619T	EUR											
Warrant	DE000UCOGAR2	ADP 160C 0919T	EUR											
Warrant	DE000UCOGAV4	ADP 160C 1219T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOMD42	ADP 160C 1219T	EUR											
Warrant	DE000UCOMDG7	ADP 160P 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOG430	ADP 160P 0619T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOG711	ADP 160P 0919T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOG737	ADP 160P 1219T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOMD83	ADP 160P 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946371959	ADP 165C 0320S	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1896360754	ADP 165C 0619S	EUR	0,13	0,13	0,12			0,12					
Warrant	LU1910303467	ADP 165C 0919S	EUR											
Warrant	LU1946371876	ADP 165C 1219S	EUR											
Warrant	LU1921251465	ADP 165P 0320S	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1859729417	ADP 165P 0619S	EUR											
Warrant	LU1859730696	ADP 165P 0919S	EUR											
Warrant	LU1921251036	ADP 165P 1219S	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOMDC6	ADP 170C 0320T	EUR											
Warrant	NL0013255946	ADP 170C 0619B	EUR											
Warrant	DE000UCOG3G3	ADP 170C 0619T	EUR											
Warrant	NL0013261266	ADP 170C 0919B	EUR											
Warrant	DE000UCOGAS0	ADP 170C 0919T	EUR											
Warrant	NL0013261282	ADP 170C 1219B	EUR											
Warrant	DE000UCOGAW2	ADP 170C 1219T	EUR											
Warrant	DE000UCOMD59	ADP 170C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921251119	ADP 180C 0320S	EUR											
Warrant	DE000UCOMDD4	ADP 180C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013257926	ADP 180C 0619B	EUR											
Warrant	LU1896360838	ADP 180C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG3H1	ADP 180C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013261274	ADP 180C 0919B	EUR											
Warrant	LU1896361059	ADP 180C 0919S	EUR	0,29	0,29	0,28			0,28					
Warrant	DE000UCOGAT8	ADP 180C 0919T	EUR											
Warrant	LU1896361133	ADP 180C 1219S	EUR	0,59	0,59	0,57			0,57					
Warrant	DE000UCOMD67	ADP 180C 1219T	EUR											
Warrant	DE000UCOGAX0	ADP 180C 1219T	EUR											
Warrant	DE000UCOMDH5	ADP 180P 0320T	EUR											
Warrant	LU1859729680	ADP 180P 0619S	EUR											
Warrant	DE000UCOGJ93	ADP 180P 0619T	EUR											
Warrant	LU1860065181	ADP 180P 0919S	EUR											
Warrant	DE000UCOG729	ADP 180P 0919T	EUR											
Warrant	DE000UCOG745	ADP 180P 1219T	EUR											
Warrant	DE000CU13HU5	ADP 180TPIOPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOMDE2	ADP 190C 0320T	EUR											
Warrant	NL0013077134	ADP 190C 0619B	EUR											
Warrant	DE000UCOGJ10	ADP 190C 0619T	EUR											
Warrant	NL0013265705	ADP 190C 0919B	EUR											
Warrant	DE000UCOGAU6	ADP 190C 0919T	EUR											
Warrant	NL0013261290	ADP 190C 1219B	EUR											
Warrant	DE000UCOGAY8	ADP 190C 1219T	EUR											
Warrant	LU1921251200	ADP 195C 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1859729094	ADP 195C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860065009	ADP 195C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1896361216	ADP 195C 1219S	EUR	0,36	0,36	0,35			0,35					
Warrant	NL0013337546	ADP 200C 0320B	EUR											
Warrant	NL0013337538	ADP 200C 0919B	EUR											
Warrant	DE000UCOHJN0	ADP 200C 0919T	EUR											
Warrant	DE000UCOGJF8	ADP 200C 1219T	EUR											
Warrant	DE000CU13MT7	ADP 200TPIOPENZ	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1921584436	ADP 210C 0320S	EUR											
Warrant	LU1859729847	ADP 210C 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1859730183	ADP 225C 0919S	EUR											
Warrant	DE000CE4USA3	ADP 98.3TCIOPENZ	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CE8WLP3	ADP 120.6TCIOPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU13KU9	ADP 121.8TL OPENZ	EUR	0,82	0,83	0,82			0,83					
Warrant	DE000CE8XM28	ADP 131.2TCIOPENZ	EUR	0,67	0,67	0,67			0,67					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80A91	ADP 131.9TL OPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ80BA2	ADP 141.9TL OPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1910463667	ADP 145.6TL OPENS	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU13KV7	ADP 169.7TS OPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU13F85	ADP 189.6TS OPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CD5NG07	ADP 75.19TCIOPENZ	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1946432769	AEGON 2.1TL OPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ82E46	AEGON2.713TCIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CD9ETB3	AEGON3.693TCIOPENZ	EUR	0,32	0,32	0,31			0,31					
Warrant	LU1817319236	AEX 450TCIOPENS	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000CP7HGF4	AEX 460TL 0619C	EUR	8,08	8,08	8,08			8,08					
Warrant	DE000CP91AM3	AEX 460TL 0919C	EUR											
Warrant	LU1859955343	AEX 465TCIOPENS	EUR											
Warrant	DE000CP7HGG2	AEX 470TL 0619C	EUR	7,08	7,08	7,08			7,08					
Warrant	DE000CP85Y25	AEX 470TL 0919C	EUR											
Warrant	LU1877402401	AEX 475TCIOPENS	EUR											
Warrant	DE000CP7HGH0	AEX 480TL 0619C	EUR											
Warrant	DE000CP85Y33	AEX 480TL 0919C	EUR											
Warrant	LU1896471585	AEX 490TCIOPENS	EUR											
Warrant	DE000CP7HJG6	AEX 490TL 0619C	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000CP85Y41	AEX 490TL 0919C	EUR	4,67	4,67	4,67			4,67					
Warrant	LU1896493472	AEX 500TCIOPENS	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000CP7HGK4	AEX 500TL 0619C	EUR											
Warrant	DE000CP85Y58	AEX 500TL 0919C	EUR											
Warrant	LU1921643117	AEX 505TL 0619S	EUR											
Warrant	DE000CP7HGL2	AEX 510TL 0619C	EUR											
Warrant	LU1921643208	AEX 510TL 0619S	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP85Y66	AEX 510TL 0919C	EUR											
Warrant	LU1909874262	AEX 515TCIOPENS	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1921643380	AEX 515TL 0619S	EUR											
Warrant	DE000CP7HGM0	AEX 520TL 0619C	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1921643463	AEX 520TL 0619S	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP85Y74	AEX 520TL 0919C	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1920987341	AEX 525TCIOPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1921643547	AEX 525TL 0619S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP7HGN8	AEX 530TL 0619C	EUR											
Warrant	LU1921643620	AEX 530TL 0619S	EUR											
Warrant	DE000CP85Y82	AEX 530TL 0919C	EUR											
Warrant	LU1921643893	AEX 535TL 0619S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP85M37	AEX 540TL 0619C	EUR											
Warrant	DE000CP85Y90	AEX 540TL 0919C	EUR											
Warrant	DE000CP91F20	AEX 570TS 0919C	EUR											
Warrant	DE000CP7HGP3	AEX 580TS 0619C	EUR											
Warrant	DE000CP904K2	AEX 580TS 0919C	EUR											
Warrant	DE000CP7HQQ1	AEX 590TS 0619C	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000CP85ZA7	AEX 590TS 0919C	EUR	5,60	5,60	5,60			5,60					
Warrant	LU1817319822	AEX 600TCIOPENS	EUR	3,68	3,68	3,68			3,68					
Warrant	LU1909874346	AEX 600TCIOPENS	EUR											
Warrant	DE000CP7HGR9	AEX 600TS 0619C	EUR											
Warrant	DE000CP85ZB5	AEX 600TS 0919C	EUR											
Warrant	DE000CP7HGS7	AEX 610TS 0619C	EUR											
Warrant	DE000CP85ZC3	AEX 610TS 0919C	EUR	7,62	7,62	7,62			7,62					
Warrant	DE000CP7HGT5	AEX 620TS 0619C	EUR	8,08	8,08	8,08			8,08					
Warrant	DE000CP85ZD1	AEX 620TS 0919C	EUR	8,63	8,63	8,63			8,63					
Warrant	LU1920987697	AEX 625TCIOPENS	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000CP7HGU3	AEX 630TS 0619C	EUR											
Warrant	DE000CP85ZE9	AEX 630TS 0919C	EUR											
Warrant	DE000CP7HGV1	AEX 640TS 0619C	EUR	10,08	10,08	10,08			10,08					
Warrant	DE000CP85ZF6	AEX 640TS 0919C	EUR	10,63	10,63	10,63			10,63					
Warrant	DE000CP85M45	AEX 650TS 0619C	EUR	11,08	11,08	11,08			11,08					
Warrant	DE000CP85ZG4	AEX 650TS 0919C	EUR											
Warrant	DE000CP92PL1	AEX 660TS 0919C	EUR											
Warrant	LU1817300301	AGEAS 36TCIOPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1896443709	AGEAS 38TCIOPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1937353479	AGEAS 40TCIOPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1937353800	AGEAS 42TCIOPENS	EUR											
Warrant	LU1859956580	AGEAS 50TCIOPENS	EUR											
Warrant	LU1937810395	AGEAS 52TCIOPENS	EUR											
Warrant	LU1946355671	AGEAS 60TCIOPENS	EUR											
Warrant	DE000CJ825J9	AGEAS28.15TCIOPENZ	EUR	3,32	3,35	3,32			3,35					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU12G85	AGEAS38.12TCIOPENZ	EUR	1,42	1,45	1,42			1,45					
Warrant	DE000CU14DE6	AHOLD13.18TCIOPENZ	EUR											
Warrant	DE000CJ82S16	AHOLD15.18TCIOPENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ82S24	AHOLD17.16TCIOPENZ	EUR											
Warrant	DE000CJ3YAP8	AHOLD19.12TCIOPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1452128397	AIRBU 40P 1219S	EUR											
Warrant	DE000CP4KQY5	AIRBU 65P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP4K308	AIRBU 65P 0620C	EUR											
Warrant	NL0013252695	AIRBU 65P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CY3LX14	AIRBU 66TCIOPENC	EUR											
Warrant	DE000CY11YA8	AIRBU 68TCIOPENC	EUR											
Warrant	LU1476944233	AIRBU 68TCIOPEN5	EUR											
Warrant	DE000CP4K985	AIRBU 70P 0619C	EUR											
Warrant	DE000CJ5DKT8	AIRBU 70P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4LEE1	AIRBU 70P 0919C	EUR											
Warrant	DE000CJ5D514	AIRBU 70P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013252703	AIRBU 70P 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CQ29HA1	AIRBU 70P 1219C	EUR											
Warrant	LU1452128553	AIRBU 70P 1219S	EUR											
Warrant	DE000CY72Q86	AIRBU 70TCIOPENC	EUR											
Warrant	DE000CP4KA92	AIRBU 70TCIOPENC	EUR											
Warrant	DE000CY72QN9	AIRBU 70TCIOPENC	EUR											
Warrant	LU1476944316	AIRBU 70TCIOPEN5	EUR											
Warrant	DE000CY901Y8	AIRBU 72TCIOPENC	EUR											
Warrant	DE000CP4LCN6	AIRBU 72TCIOPENC	EUR											
Warrant	FR0012791259	AIRBU 72TS OPENS	EUR											
Warrant	DE000CJ80R35	AIRBU 73TL 0619Z	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CP4K3D0	AIRBU 74TCIOPENC	EUR	8,69	8,69	8,69			8,69					
Warrant	DE000CY907E7	AIRBU 74TCIOPENC	EUR											
Warrant	DE000CP4J979	AIRBU 74TCIOPENC	EUR											
Warrant	DE000CP17XX7	AIRBU 75P 0320C	EUR											
Warrant	NL0013074156	AIRBU 75P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59F29	AIRBU 75P 0619C	EUR											
Warrant	DE000CP4K316	AIRBU 75P 0620C	EUR											
Warrant	DE000CQ4ZNP7	AIRBU 75P 1219C	EUR											
Warrant	DE000CJ83T25	AIRBU 75SWT0719Z	EUR	9,39	9,39	9,39			9,39					
Warrant	LU1946435358	AIRBU 75SWT0819S	EUR	9,32	9,32	9,32			9,32					
Warrant	LU1946435515	AIRBU 75SWT0919S	EUR											
Warrant	LU1946505747	AIRBU 75SWT0919S	EUR											
Warrant	LU1946505820	AIRBU 75SWT1019S	EUR	8,10	8,10	8,10			8,10					
Warrant	DE000CP28VR0	AIRBU 75TCIOPENC	EUR											
Warrant	DE000CP5FLS5	AIRBU 75TL 0619C	EUR											
Warrant	DE000CP4JPY9	AIRBU 76TCIOPENC	EUR	7,66	7,66	7,66			7,66					
Warrant	DE000CP4JFU8	AIRBU 76TCIOPENC	EUR											
Warrant	DE000CP5FLT3	AIRBU 76TL 0619C	EUR											
Warrant	DE000CP4K9K2	AIRBU 78TCIOPENC	EUR	7,92	7,92	7,92			7,92					
Warrant	DE000CP5FLU1	AIRBU 78TL 0619C	EUR											
Warrant	DE000CP271F6	AIRBU 80P 0320C	EUR											
Warrant	NL0013252679	AIRBU 80P 0619B	EUR											
Warrant	DE000CQ7XXF5	AIRBU 80P 0619C	EUR											
Warrant	DE000CA30SU8	AIRBU 80P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013074164	AIRBU 80P 0919B	EUR											
Warrant	DE000CP4LEF8	AIRBU 80P 0919C	EUR											
Warrant	DE000CJ3WKW7	AIRBU 80P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013064694	AIRBU 80P 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CQ29HB9	AIRBU 80P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5EWC7	AIRBU 80P 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CP5HO53	AIRBU 80P 1220C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ81BC6	AIRBU 80SWT0619Z	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937497631	AIRBU 80SWT0719S	EUR											
Warrant	LU1937497805	AIRBU 80SWT0719S	EUR	9,88	9,88	9,88			9,88					
Warrant	LU1937383625	AIRBU 80SWT0819S	EUR	9,58	9,58	9,58			9,58					
Warrant	LU1937383203	AIRBU 80SWT0819S	EUR	9,24	9,24	9,24			9,24					
Warrant	DE000UC0JT31	AIRBU 80SWT0819T	EUR											
Warrant	DE000CU12733	AIRBU 80SWT0819Z	EUR	9,12	9,14	9,12			9,14					
Warrant	LU1937384789	AIRBU 80SWT0919S	EUR											
Warrant	LU1937384359	AIRBU 80SWT0919S	EUR											
Warrant	DE000UC0JT98	AIRBU 80SWT0919T	EUR	7,09	7,09	7,09			7,09					
Warrant	DE000CP4K8Q1	AIRBU 80TCIOPENC	EUR											
Warrant	DE000CP4K9L0	AIRBU 80TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5FLV9	AIRBU 80TL 0619C	EUR											
Warrant	DE000CP4LKZ3	AIRBU 82TCIOPENC	EUR	7,14	7,14	7,14			7,14					
Warrant	DE000CP4LJ35	AIRBU 82TCIOPENC	EUR											
Warrant	DE000CP5FLW7	AIRBU 82TL 0619C	EUR											
Warrant	DE000CJ80R43	AIRBU 83TL 0619Z	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CP5FHL8	AIRBU 84TCIOPENC	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000CP5FIJ5	AIRBU 84TCIOPENC	EUR	6,75	6,75	6,75			6,75					
Warrant	DE000CP5FLX5	AIRBU 84TL 0619C	EUR											
Warrant	NL0013252661	AIRBU 85C 0619B	EUR											
Warrant	DE000CP4KQV1	AIRBU 85C 0619C	EUR											
Warrant	DE000CP4K3X8	AIRBU 85C 0620C	EUR											
Warrant	DE000CP4KQW9	AIRBU 85C 1219C	EUR											
Warrant	LU1493182916	AIRBU 85C 1222S	EUR											
Warrant	DE000CP1DR04	AIRBU 85P 0320C	EUR											
Warrant	NL0013077449	AIRBU 85P 0619B	EUR											
Warrant	DE000CQ59G02	AIRBU 85P 0619C	EUR											
Warrant	DE000CP4LEG6	AIRBU 85P 0919C	EUR											
Warrant	DE000CQ4ZNO5	AIRBU 85P 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ83T06	AIRBU 85SWT0719Z	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000CP5HDG3	AIRBU 85TL 0619C	EUR											
Warrant	DE000CP5FJV3	AIRBU 86TCIOPENC	EUR											
Warrant	DE000CP5FHM6	AIRBU 86TCIOPENC	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000CP5FYG3	AIRBU 86TL 0619C	EUR											
Warrant	DE000CP5GAY4	AIRBU 88TCIOPENC	EUR											
Warrant	DE000CP5GBH7	AIRBU 88TCIOPENC	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000CP5F9V5	AIRBU 88TL 0619C	EUR											
Warrant	DE000CJ80R50	AIRBU 88TL 0619Z	EUR	2,83	2,83	2,69			2,69					
Warrant	DE000CP4KCB3	AIRBU 90C 0320C	EUR	5,42	5,42	5,42			5,42					
Warrant	NL0013249915	AIRBU 90C 0619B	EUR											
Warrant	DE000CP4JG24	AIRBU 90C 0619C	EUR											
Warrant	DE000CJ5CUC8	AIRBU 90C 0619Z	EUR	2,58	2,58	2,43			2,43					
Warrant	NL0013252687	AIRBU 90C 0919B	EUR											
Warrant	DE000CP4LECS	AIRBU 90C 0919C	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000CJ5D506	AIRBU 90C 0919Z	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP271G4	AIRBU 90P 0320C	EUR											
Warrant	DE000CQ7XXG3	AIRBU 90P 0619C	EUR											
Warrant	DE000CA33AW6	AIRBU 90P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5F8L8	AIRBU 90P 0620C	EUR											
Warrant	NL0013334402	AIRBU 90P 0919B	EUR											
Warrant	DE000CP5H038	AIRBU 90P 0919C	EUR											
Warrant	LU1840455759	AIRBU 90P 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ5E8X7	AIRBU 90P 0919Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000CQ29HC7	AIRBU 90P 1219C	EUR											
Warrant	DE000CP5H061	AIRBU 90P 1220C	EUR											
Warrant	LU1521365954	AIRBU 90P 1221S	EUR											
Warrant	DE000CJ81VL5	AIRBU 90SWT0619Z	EUR	9,78	9,78	9,78			9,78					
Warrant	LU1937497128	AIRBU 90SWT0719S	EUR											
Warrant	LU1937497474	AIRBU 90SWT0719S	EUR											
Warrant	LU1937383542	AIRBU 90SWT0819S	EUR											
Warrant	LU1937383039	AIRBU 90SWT0819S	EUR	9,16	9,16	9,16			9,16					
Warrant	DE000UC0JT49	AIRBU 90SWT0819T	EUR	7,57	7,57	7,57			7,57					
Warrant	DE000CU12741	AIRBU 90SWT0819Z	EUR	9,09	9,09	9,09			9,09					
Warrant	LU1937384193	AIRBU 90SWT0919S	EUR	8,42	8,42	8,42			8,42					
Warrant	LU1937384516	AIRBU 90SWT0919S	EUR											
Warrant	DE000UC0LFU5	AIRBU 90SWT0919T	EUR											
Warrant	DE000CP5GL29	AIRBU 90TCIOPENC	EUR											
Warrant	DE000CP5GMJ0	AIRBU 90TCIOPENC	EUR	5,60	5,60	5,60			5,60					
Warrant	DE000CP5GKS5	AIRBU 90TL 0619C	EUR											
Warrant	DE000CP5G0M2	AIRBU 92TCIOPENC	EUR											
Warrant	DE000CP5G0Z4	AIRBU 92TCIOPENC	EUR											
Warrant	DE000CP5GYT4	AIRBU 92TL 0619C	EUR											
Warrant	DE000CJ80R68	AIRBU 93TL 0619Z	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CP5HLC5	AIRBU 94TCIOPENC	EUR											
Warrant	DE000CP5HIY3	AIRBU 94TCIOPENC	EUR											
Warrant	DE000CP5H0H1	AIRBU 94TL 0619C	EUR											
Warrant	LU1910418521	AIRBU 94TL 0619S	EUR	4,12	4,12	4,12			4,12					
Warrant	NL0013077423	AIRBU 95C 0619B	EUR	9,70	9,70	9,70			9,70					
Warrant	DE000CP28Q58	AIRBU 95C 0619C	EUR											
Warrant	DE000CJ5EC25	AIRBU 95C 0619Z	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP4K3Y6	AIRBU 95C 0620C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013255995	AIRBU 95C 0919B	EUR	10,25	10,25	10,25			10,25					
Warrant	DE000CQ29H73	AIRBU 95C 1219C	EUR											
Warrant	LU1521362001	AIRBU 95C 1220S	EUR											
Warrant	LU1493182833	AIRBU 95C 1221S	EUR											
Warrant	DE000CP1DR12	AIRBU 95P 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CQ59G10	AIRBU 95P 0619C	EUR											
Warrant	LU1790659087	AIRBU 95P 0619S	EUR											
Warrant	DE000CP86B70	AIRBU 95P 0620C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP5HGX1	AIRBU 95P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013261530	AIRBU 95P 1219B	EUR											
Warrant	DE000CQ4ZNR3	AIRBU 95P 1219C	EUR											
Warrant	DE000CP86HN6	AIRBU 95P 1220C	EUR											
Warrant	LU1910644969	AIRBU 95SWT0619S	EUR											
Warrant	LU1909878503	AIRBU 95TCIOPEN5	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CP6Q594	AIRBU 95TL 0619C	EUR											
Warrant	LU1909831536	AIRBU 95TL 0619S	EUR											
Warrant	DE000UCOCH81	AIRBU 96P 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5HLD3	AIRBU 96TCIOPENC	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CP5HJZ0	AIRBU 96TCIOPENC	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CP5HJZ7	AIRBU 96TL 0619C	EUR											
Warrant	LU1910573093	AIRBU 96TL 0619S	EUR											
Warrant	DE000CP86PP4	AIRBU 96TL 0919C	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CP6P1R7	AIRBU 98TCIOPENC	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CP5HLE1	AIRBU 98TCIOPENC	EUR	4,07	4,07	4,07			4,07					
Warrant	DE000CP5HHL4	AIRBU 98TL 0619C	EUR	3,33	3,33	3,33			3,33					
Warrant	LU1910573259	AIRBU 98TL 0619S	EUR											
Warrant	DE000CJ80XQ2	AIRBU 98TL 0619Z	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP86PQ2	AIRBU 98TL 0919C	EUR											
Warrant	DE000UCODOR9	AIRBU 99P 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP17XV1	AIRBU 100C 0320C	EUR											
Warrant	NL0013070840	AIRBU 100C 0619B	EUR											
Warrant	DE000CQ59FW6	AIRBU 100C 0619C	EUR											
Warrant	DE000CJ3W1M5	AIRBU 100C 0619Z	EUR	1,59	1,59	1,45			1,45					
Warrant	NL0013070857	AIRBU 100C 0919B	EUR											
Warrant	DE000CP4LED3	AIRBU 100C 0919C	EUR											
Warrant	DE000UCOF8T6	AIRBU 100C 0919T	EUR											
Warrant	DE000CJ3YHK4	AIRBU 100C 0919Z	EUR	1,75	1,75	1,75			1,75					
Warrant	NL0013062656	AIRBU 100C 1219B	EUR											
Warrant	DE000CQ4FYC4	AIRBU 100C 1219C	EUR	3,61	3,61	3,61			3,61					
Warrant	LU1493182320	AIRBU 100C 1219S	EUR											
Warrant	DE000UCOF8U4	AIRBU 100C 1219T	EUR											
Warrant	DE000CJ5DCZ2	AIRBU 100C 1219Z	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1493183054	AIRBU 100C 1222S	EUR											
Warrant	NL0013337660	AIRBU 100P 0320B	EUR											
Warrant	DE000CP86B47	AIRBU 100P 0320C	EUR											
Warrant	LU1937847983	AIRBU 100P 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ81P44	AIRBU 100P 0320Z	EUR	0,49	0,53	0,49			0,53					
Warrant	NL0013261498	AIRBU 100P 0619B	EUR											
Warrant	DE000CQ7XXH1	AIRBU 100P 0619C	EUR											
Warrant	DE000CA300X3	AIRBU 100P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5HGY9	AIRBU 100P 0620C	EUR											
Warrant	DE000CU13RN9	AIRBU 100P 0620Z	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013261522	AIRBU 100P 0919B	EUR											
Warrant	DE000CP5H046	AIRBU 100P 0919C	EUR											
Warrant	LU1840455916	AIRBU 100P 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOE8M2	AIRBU 100P 0919T	EUR											
Warrant	DE000CJ800A1	AIRBU 100P 0919Z	EUR	0,18	0,21	0,18			0,21					
Warrant	DE000CQ4ZFU3	AIRBU 100P 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921120363	AIRBU 100P 1219S	EUR											
Warrant	DE000UCOEPC7	AIRBU 100P 1219T	EUR											
Warrant	DE000CJ800B9	AIRBU 100P 1219Z	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013334436	AIRBU 100P 1220B	EUR											
Warrant	DE000CP5H079	AIRBU 100P 1220C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOJT56	AIRBU 100SWT0819T	EUR											
Warrant	DE000UCOJTA2	AIRBU 100SWT0919T	EUR	6,32	6,32	6,32			6,32					
Warrant	DE000CP6QEF2	AIRBU 100TCIOPENC	EUR											
Warrant	DE000CP6QEV9	AIRBU 100TCIOPENC	EUR	3,71	3,71	3,71			3,71					
Warrant	LU1910548731	AIRBU 100TCIOPENS	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CP6QDS7	AIRBU 100TL 0619C	EUR											
Warrant	LU1910573416	AIRBU 100TL 0619S	EUR	2,93	2,93	2,93			2,93					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP85CQ2	AIRBU 100TL 0919C	EUR	2,92	2,92	2,92			2,92					
Warrant	LU1382903950	AIRBU 102C 1220S	EUR											
Warrant	DE000UCODBG0	AIRBU 102P 0619T	EUR											
Warrant	DE000CP6QUY9	AIRBU 102TCIOPENC	EUR											
Warrant	DE000CP6QT93	AIRBU 102TCIOPENC	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CP6QTA1	AIRBU 102TL 0619C	EUR											
Warrant	LU1910573689	AIRBU 102TL 0619S	EUR											
Warrant	DE000CP85CR0	AIRBU 102TL 0919C	EUR	2,41	2,41	2,40	1322,50	2	2,40	550				
Warrant	DE000CJ804T3	AIRBU 103TL 0619Z	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP6QUZ6	AIRBU 104TCIOPENC	EUR											
Warrant	DE000CP6QUA9	AIRBU 104TCIOPENC	EUR											
Warrant	DE000CP6QTB9	AIRBU 104TL 0619C	EUR											
Warrant	LU1910632360	AIRBU 104TL 0619S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP85CS8	AIRBU 104TL 0919C	EUR											
Warrant	LU1921077761	AIRBU 104TL OPENS	EUR											
Warrant	NL0013077431	AIRBU 105C 0619B	EUR											
Warrant	DE000CQ7XU64	AIRBU 105C 0619C	EUR											
Warrant	DE000UCODB29	AIRBU 105C 0619T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJ5ERH6	AIRBU 105C 0619Z	EUR	1,12	1,12	1,00			1,00					
Warrant	DE000CP4K3Z3	AIRBU 105C 0620C	EUR	3,26	3,26	3,26			3,26					
Warrant	NL0013261506	AIRBU 105C 0919B	EUR											
Warrant	DE000CP5H0X8	AIRBU 105C 0919C	EUR											
Warrant	DE000UC0E476	AIRBU 105C 0919T	EUR											
Warrant	DE000CQ29H81	AIRBU 105C 1219C	EUR	2,90	2,90	2,90			2,90					
Warrant	LU1896192512	AIRBU 105C 1219S	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000UC0ETH8	AIRBU 105C 1219T	EUR											
Warrant	DE000CP5H004	AIRBU 105C 1220C	EUR											
Warrant	LU1521364122	AIRBU 105C 1221S	EUR											
Warrant	DE000CP1DR20	AIRBU 105P 0320C	EUR											
Warrant	LU1921585243	AIRBU 105P 0320S	EUR											
Warrant	NL0013265739	AIRBU 105P 0619B	EUR											
Warrant	DE000CP6QVZ4	AIRBU 105P 0619C	EUR											
Warrant	LU1790659244	AIRBU 105P 0619S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCODBH8	AIRBU 105P 0619T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86B62	AIRBU 105P 0620C	EUR											
Warrant	DE000CP6Q3E0	AIRBU 105P 0919C	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013336589	AIRBU 105P 1219B	EUR											
Warrant	DE000CP6Q3F7	AIRBU 105P 1219C	EUR											
Warrant	LU1921120520	AIRBU 105P 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP86B96	AIRBU 105P 1220C	EUR											
Warrant	LU1910645008	AIRBU 105SWT0619S	EUR	8,30	8,30	8,30			8,30					
Warrant	LU1937439518	AIRBU 105SWT0819S	EUR											
Warrant	LU1946416721	AIRBU 105SWT0919S	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1946417372	AIRBU 105SWT1019S	EUR											
Warrant	LU1910548814	AIRBU 105TCIOPENS	EUR											
Warrant	LU1937819776	AIRBU 105TL 0619S	EUR											
Warrant	DE000CP6QU09	AIRBU 106TCIOPENC	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CP6QUB7	AIRBU 106TCIOPENC	EUR											
Warrant	DE000CP6QTC7	AIRBU 106TL 0619C	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1921057060	AIRBU 106TL 0619S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP85CT6	AIRBU 106TL 0919C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCODB37	AIRBU 108C 0619T	EUR											
Warrant	DE000CP6Q8G4	AIRBU 108TCIOPENC	EUR											
Warrant	DE000CP6Q9A5	AIRBU 108TCIOPENC	EUR											
Warrant	DE000CP6Q672	AIRBU 108TL 0619C	EUR											
Warrant	LU1921057144	AIRBU 108TL 0619S	EUR											
Warrant	DE000CJ82L70	AIRBU 108TL 0619Z	EUR	0,85	0,85	0,61	1682,00	5	0,70	2600				
Warrant	DE000CP85CU4	AIRBU 108TL 0919C	EUR											
Warrant	DE000CP1DRX6	AIRBU 110C 0320C	EUR											
Warrant	NL0012804348	AIRBU 110C 0619B	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CQ59FX4	AIRBU 110C 0619C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CA33AU0	AIRBU 110C 0619Z	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013077456	AIRBU 110C 0919B	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CP5SGTM9	AIRBU 110C 0919C	EUR											
Warrant	LU1859974302	AIRBU 110C 0919S	EUR											
Warrant	DE000UC0E484	AIRBU 110C 0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ5C672	AIRBU 110C 0919Z	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013256001	AIRBU 110C 1219B	EUR											
Warrant	DE000CQ4FYD2	AIRBU 110C 1219C	EUR											
Warrant	LU1521361292	AIRBU 110C 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOETJ4	AIRBU 110C 1219T	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1521366333	AIRBU 110C 1222S	EUR	5,51	5,51	5,51			5,51					
Warrant	NL0013337678	AIRBU 110P 0320B	EUR											
Warrant	DE000CP86839	AIRBU 110P 0320C	EUR											
Warrant	LU1937848015	AIRBU 110P 0320S	EUR											
Warrant	NL0013265747	AIRBU 110P 0619B	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP6Q961	AIRBU 110P 0619C	EUR											
Warrant	LU1946372411	AIRBU 110P 0619S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOE1Y2	AIRBU 110P 0619T	EUR											
Warrant	DE000CJ81A54	AIRBU 110P 0619Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6Q979	AIRBU 110P 0620C	EUR											
Warrant	NL0013334410	AIRBU 110P 0919B	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP6QV08	AIRBU 110P 0919C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1921119191	AIRBU 110P 0919S	EUR											
Warrant	DE000UCOE8N0	AIRBU 110P 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ81X28	AIRBU 110P 0919Z	EUR	0,44	0,50	0,44			0,50					
Warrant	NL0013335029	AIRBU 110P 1219B	EUR											
Warrant	DE000CQ9JBF6	AIRBU 110P 1219C	EUR											
Warrant	LU1921120876	AIRBU 110P 1219S	EUR											
Warrant	DE000UCOEPD5	AIRBU 110P 1219T	EUR											
Warrant	DE000CJ83YU6	AIRBU 110P 1219Z	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP6Q987	AIRBU 110P 1220C	EUR	2,79	2,79	2,79			2,79					
Warrant	LU1937439278	AIRBU 110SWT0819S	EUR	2,60	2,60	1,65	4835,50	3	1,65	2570				
Warrant	LU1937612320	AIRBU 110SWT0819S	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UCOJT72	AIRBU 110SWT0819T	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000UCOJT64	AIRBU 110SWT0819T	EUR											
Warrant	DE000UCOJT80	AIRBU 110SWT0819T	EUR											
Warrant	LU1937612676	AIRBU 110SWT0919S	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1946416481	AIRBU 110SWT0919S	EUR											
Warrant	DE000UCOJT80	AIRBU 110SWT0919T	EUR											
Warrant	DE000UCOJTC8	AIRBU 110SWT0919T	EUR	3,11	3,11	3,11			3,11					
Warrant	LU1946416994	AIRBU 110SWT1019S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP7GKT9	AIRBU 110TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP7GLF6	AIRBU 110TCIOPENC	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1921205511	AIRBU 110TCIOPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP7GJP9	AIRBU 110TL 0619C	EUR											
Warrant	LU1921219140	AIRBU 110TL 0619S	EUR											
Warrant	DE000CP85CV2	AIRBU 110TL 0919C	EUR											
Warrant	DE000UCDDVK0	AIRBU 111C 0619T	EUR											
Warrant	LU1946416648	AIRBU 112SWT0919S	EUR	1,47	1,74	1,10	1765,50	3	1,10	1045				
Warrant	LU1946417299	AIRBU 112SWT1019S	EUR											
Warrant	DE000CP7GM59	AIRBU 112TCIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP7GQ63	AIRBU 112TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP7GMJ6	AIRBU 112TL 0619C	EUR											
Warrant	LU1921219496	AIRBU 112TL 0619S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP85CW0	AIRBU 112TL 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946416564	AIRBU 113SWT0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1946417026	AIRBU 113SWT1019S	EUR											
Warrant	DE000CU12QC6	AIRBU 113TL 0619Z	EUR	0,37	0,37	0,06	3945,00	20	0,22	24950				
Warrant	DE000UCOE179	AIRBU 114C 0619T	EUR											
Warrant	DE000CP92P93	AIRBU 114TCIOPENC	EUR											
Warrant	DE000CP847B2	AIRBU 114TCIOPENC	EUR											
Warrant	DE000CP92P56	AIRBU 114TCIOPENC	EUR											
Warrant	DE000CP846N9	AIRBU 114TCIOPENC	EUR											
Warrant	DE000CP843P1	AIRBU 114TL 0619C	EUR											
Warrant	LU1937468020	AIRBU 114TL 0619S	EUR											
Warrant	DE000CP85CX8	AIRBU 114TL 0919C	EUR											
Warrant	NL0013259435	AIRBU 115C 0619B	EUR											
Warrant	DE000CQ7XU72	AIRBU 115C 0619C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1790514860	AIRBU 115C 0619S	EUR											
Warrant	DE000CJ82B50	AIRBU 115C 0619Z	EUR	0,35	0,35	0,28			0,28					
Warrant	DE000CP5GBW6	AIRBU 115C 0620C	EUR											
Warrant	NL0013261514	AIRBU 115C 0919B	EUR											
Warrant	DE000CP5SHOY6	AIRBU 115C 0919C	EUR											
Warrant	LU1840455080	AIRBU 115C 0919S	EUR											
Warrant	DE000UCOE492	AIRBU 115C 0919T	EUR											
Warrant	DE000CQ7XU98	AIRBU 115C 1219C	EUR											
Warrant	LU1896362024	AIRBU 115C 1219S	EUR	2,00	2,00	1,79			1,79					
Warrant	DE000UCOETK2	AIRBU 115C 1219T	EUR											
Warrant	DE000CP5HO12	AIRBU 115C 1220C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7FHC3	AIRBU 115P 0320C	EUR											
Warrant	NL0013267644	AIRBU 115P 0619B	EUR											
Warrant	DE000CP7GR05	AIRBU 115P 0619C	EUR											
Warrant	LU1790659590	AIRBU 115P 0619S	EUR											
Warrant	DE000UC0E129	AIRBU 115P 0619T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP86B54	AIRBU 115P 0620C	EUR	2,79	2,79	2,79			2,79					
Warrant	NL0013337637	AIRBU 115P 0919B	EUR											
Warrant	DE000CP7GNQ9	AIRBU 115P 0919C	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1921119357	AIRBU 115P 0919S	EUR											
Warrant	NL0013267685	AIRBU 115P 1219B	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000CP7FWM1	AIRBU 115P 1219C	EUR											
Warrant	LU1921585086	AIRBU 115P 1219S	EUR											
Warrant	DE000CP86B88	AIRBU 115P 1220C	EUR	3,32	3,32	3,32			3,32					
Warrant	LU1937355177	AIRBU 115TCIOPENS	EUR											
Warrant	DE000CQ29H99	AIRBU 116C 1219C	EUR											
Warrant	DE000CP910Z7	AIRBU 116TCIOPENC	EUR											
Warrant	DE000CP92ZV9	AIRBU 116TCIOPENC	EUR											
Warrant	DE000CP910L7	AIRBU 116TCIOPENC	EUR											
Warrant	DE000CP90BE0	AIRBU 116TCIOPENC	EUR											
Warrant	LU1946482350	AIRBU 116TL 0619S	EUR											
Warrant	DE000CP92YQ2	AIRBU 116TL 0919C	EUR											
Warrant	DE000CP912D9	AIRBU 116TL 0919C	EUR											
Warrant	DE000UC0E187	AIRBU 117C 0619T	EUR											
Warrant	DE000CP90AS2	AIRBU 118TCIOPENC	EUR											
Warrant	DE000CP90BF7	AIRBU 118TCIOPENC	EUR											
Warrant	DE000CP929L8	AIRBU 118TL 0919C	EUR											
Warrant	LU1946431795	AIRBU 118TS 0619S	EUR											
Warrant	NL0013337645	AIRBU 120C 0320B	EUR											
Warrant	DE000CP1DRY4	AIRBU 120C 0320C	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0012954747	AIRBU 120C 0619B	EUR											
Warrant	DE000CP6QVV3	AIRBU 120C 0619C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1756745193	AIRBU 120C 0619S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0E195	AIRBU 120C 0619T	EUR											
Warrant	DE000CA00B88	AIRBU 120C 0619Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP86HJ4	AIRBU 120C 0620C	EUR	1,78	1,78	1,78			1,78					
Warrant	NL0013070865	AIRBU 120C 0919B	EUR											
Warrant	DE000CP6P8X0	AIRBU 120C 0919C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1910345203	AIRBU 120C 0919S	EUR											
Warrant	DE000UC0E4A6	AIRBU 120C 0919T	EUR											
Warrant	DE000CJ3UP58	AIRBU 120C 0919Z	EUR	0,47	0,48	0,42	854,00	2	0,42	1800				
Warrant	NL0012804371	AIRBU 120C 1219B	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CP18B24	AIRBU 120C 1219C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1910345385	AIRBU 120C 1219S	EUR											
Warrant	DE000UC0ETL0	AIRBU 120C 1219T	EUR											
Warrant	DE000CJ8Z5P1	AIRBU 120C 1219Z	EUR	0,71	0,71	0,65			0,65					
Warrant	DE000CP98DL4	AIRBU 120C 1220C	EUR											
Warrant	LU1521362423	AIRBU 120C 1220S	EUR	2,86	2,86	2,86	2145,00	1	2,86	750				
Warrant	NL0013344344	AIRBU 120P 0320B	EUR											
Warrant	DE000CP86B21	AIRBU 120P 0320C	EUR	2,88	2,88	2,88			2,88					
Warrant	NL0013267651	AIRBU 120P 0619B	EUR											
Warrant	LU1921584600	AIRBU 120P 0619S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UC0GD57	AIRBU 120P 0619T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ83RG9	AIRBU 120P 0619Z	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP86U36	AIRBU 120P 0620C	EUR											
Warrant	NL0013267677	AIRBU 120P 0919B	EUR											
Warrant	DE000CP92XS0	AIRBU 120P 0919C	EUR											
Warrant	LU1921119514	AIRBU 120P 0919S	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UC0EA20	AIRBU 120P 0919T	EUR											
Warrant	DE000CU12WF7	AIRBU 120P 0919Z	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013344336	AIRBU 120P 1219B	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000CP92QK1	AIRBU 120P 1219C	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1946372841	AIRBU 120P 1219S	EUR											
Warrant	DE000UC0EPE3	AIRBU 120P 1219T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP7GXV8	AIRBU 120P 1220C	EUR											
Warrant	DE000CP929M6	AIRBU 120TL 0919C	EUR											
Warrant	LU1946220073	AIRBU 120TPIOPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP6QDV1	AIRBU 120TS 0619C	EUR											
Warrant	LU1946431878	AIRBU 120TS 0619S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP977N2	AIRBU 120TS 0919C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CQ59FY2	AIRBU 122C 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ4FYE0	AIRBU 122C 1219C	EUR											
Warrant	DE000CP978M2	AIRBU 122TPIOPEC	EUR											
Warrant	DE000CP97890	AIRBU 122TPIOPEC	EUR											
Warrant	DE000CP6QTD5	AIRBU 122TS 0619C	EUR											
Warrant	LU1946431951	AIRBU 122TS 0619S	EUR											
Warrant	DE000CP973B6	AIRBU 122TS 0919C	EUR	1,47	1,64	1,47	5980,00	2	1,64	4000				
Warrant	DE000UCOF6E2	AIRBU 123C 0619T	EUR											
Warrant	DE000CP18832	AIRBU 124C 0320C	EUR											
Warrant	DE000CP90M89	AIRBU 124TPIOPEC	EUR											
Warrant	DE000CP6QTE3	AIRBU 124TS 0619C	EUR											
Warrant	LU1946482780	AIRBU 124TS 0619S	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CP90HT5	AIRBU 124TS 0919C	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CP847V0	AIRBU 125C 0320C	EUR	1,27	1,27	1,27			1,27					
Warrant	NL0013265721	AIRBU 125C 0619B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ7XU80	AIRBU 125C 0619C	EUR											
Warrant	LU1921584519	AIRBU 125C 0619S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ82BT8	AIRBU 125C 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5H0Z3	AIRBU 125C 0620C	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013266562	AIRBU 125C 0919B	EUR											
Warrant	DE000CP6QVW1	AIRBU 125C 0919C	EUR											
Warrant	LU1921118540	AIRBU 125C 0919S	EUR											
Warrant	DE000UCOE4B4	AIRBU 125C 0919T	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013336563	AIRBU 125C 1219B	EUR											
Warrant	DE000CP6QE74	AIRBU 125C 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1910345468	AIRBU 125C 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOETM8	AIRBU 125C 1219T	EUR											
Warrant	DE000CP86BZ3	AIRBU 125C 1220C	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP922S8	AIRBU 125P 0320C	EUR											
Warrant	NL0013342462	AIRBU 125P 0619B	EUR											
Warrant	DE000UCOGJA9	AIRBU 125P 0619T	EUR											
Warrant	NL0013343262	AIRBU 125P 0919B	EUR	6,76	6,76	6,76			6,76					
Warrant	LU1921584865	AIRBU 125P 0919S	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CP922T6	AIRBU 125P 1220C	EUR											
Warrant	LU1937804745	AIRBU 125TPIOPENS	EUR											
Warrant	DE000CP6QTF0	AIRBU 125TS 0619C	EUR											
Warrant	LU1946404396	AIRBU 125TS 0619S	EUR											
Warrant	DE000CJ80XR0	AIRBU 125TS 0619Z	EUR	0,99	1,21	0,99	1407,00	6	1,14	1200				
Warrant	DE000UCOGCN7	AIRBU 126C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6Q680	AIRBU 126TS 0619C	EUR											
Warrant	LU1910632527	AIRBU 126TS 0619S	EUR											
Warrant	DE000CP85C05	AIRBU 126TS 0919C	EUR											
Warrant	DE000CQ7XUA2	AIRBU 128C 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP7GQE8	AIRBU 128TPIOPEC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CP7GQ71	AIRBU 128TPIOPEC	EUR											
Warrant	DE000CP916Q3	AIRBU 128TPIOPEC	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CP6Q698	AIRBU 128TS 0619C	EUR											
Warrant	LU1910574067	AIRBU 128TS 0619S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CP85C13	AIRBU 128TS 0919C	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000UCOGGL2	AIRBU 129C 0619T	EUR											
Warrant	NL0013339690	AIRBU 130C 0320B	EUR											
Warrant	DE000CP86BW0	AIRBU 130C 0320C	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1921121098	AIRBU 130C 0320S	EUR											
Warrant	DE000CJ81P36	AIRBU 130C 0320Z	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0012804355	AIRBU 130C 0619B	EUR											
Warrant	DE000CP7GXT2	AIRBU 130C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946372338	AIRBU 130C 0619S	EUR											
Warrant	DE000CA33AV8	AIRBU 130C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86BX8	AIRBU 130C 0620C	EUR											
Warrant	DE000CU13RL3	AIRBU 130C 0620Z	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013264708	AIRBU 130C 0919B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6Q946	AIRBU 130C 0919C	EUR											
Warrant	LU1921584782	AIRBU 130C 0919S	EUR	0,34	0,34	0,34	68,00	1	0,34	200				
Warrant	DE000UCOE869	AIRBU 130C 0919T	EUR											
Warrant	DE000CJ80Z92	AIRBU 130C 0919Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013264716	AIRBU 130C 1219B	EUR											
Warrant	DE000CQ7YOV7	AIRBU 130C 1219C	EUR											
Warrant	LU1921119787	AIRBU 130C 1219S	EUR											
Warrant	DE000UCOETN6	AIRBU 130C 1219T	EUR											
Warrant	DE000CJ81AT2	AIRBU 130C 1219Z	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP5H0Z0	AIRBU 130C 1220C	EUR	1,60	1,60	1,60			1,60					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1695101052	AIRBU 130C 1221S	EUR											
Warrant	NL0013342488	AIRBU 130P 0919B	EUR											
Warrant	LU1946372767	AIRBU 130P 0919S	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000UCOGP23	AIRBU 130P 0919T	EUR											
Warrant	DE000UCOGES2	AIRBU 130P 1219T	EUR											
Warrant	DE000CQ9JY33	AIRBU 130TPIOPENC	EUR											
Warrant	DE000CP6Q9B3	AIRBU 130TPIOPENC	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CP6Q8H2	AIRBU 130TPIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1910549119	AIRBU 130TPIOPENS	EUR											
Warrant	LU1946524532	AIRBU 130TPIOPENS	EUR											
Warrant	DE000CP6Q7A9	AIRBU 130TS 0619C	EUR											
Warrant	LU1921057656	AIRBU 130TS 0619S	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CP85C21	AIRBU 130TS 0919C	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CU13731	AIRBU 130TS 0919Z	EUR	1,50	1,65	1,50	542,09	1	1,65	359				
Warrant	DE000UCOJS57	AIRBU 132C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1695101136	AIRBU 132C 1222S	EUR											
Warrant	DE000CP85Z24	AIRBU 132TPIOPENC	EUR											
Warrant	DE000CP85ZP5	AIRBU 132TPIOPENC	EUR											
Warrant	DE000CP7GMK4	AIRBU 132TS 0619C	EUR											
Warrant	LU1921220072	AIRBU 132TS 0619S	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CP85C39	AIRBU 132TS 0919C	EUR											
Warrant	DE000CP92SM3	AIRBU 134TPIOPENC	EUR											
Warrant	DE000CP92SY8	AIRBU 134TPIOPENC	EUR											
Warrant	DE000CP7GML2	AIRBU 134TS 0619C	EUR											
Warrant	LU1921220239	AIRBU 134TS 0619S	EUR											
Warrant	DE000CP85C47	AIRBU 134TS 0919C	EUR	4,14	4,14	4,05	194,58	1	4,05	47				
Warrant	DE000CP1DR21	AIRBU 135C 0320C	EUR											
Warrant	LU1921121254	AIRBU 135C 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CQ9IZS8	AIRBU 135C 0619C	EUR											
Warrant	DE000CJ82BU6	AIRBU 135C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86HK2	AIRBU 135C 0620C	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013267669	AIRBU 135C 0919B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP7GRY4	AIRBU 135C 0919C	EUR											
Warrant	DE000UCOGGW9	AIRBU 135C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013336571	AIRBU 135C 1219B	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP6Q953	AIRBU 135C 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921119944	AIRBU 135C 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOF8V2	AIRBU 135C 1219T	EUR											
Warrant	DE000CP86HM8	AIRBU 135C 1220C	EUR											
Warrant	DE000CP7GQ89	AIRBU 135TPIOPENC	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CP7GM67	AIRBU 135TPIOPENC	EUR											
Warrant	LU1910549200	AIRBU 135TPIOPENS	EUR											
Warrant	LU1946101901	AIRBU 135TPIOPENS	EUR											
Warrant	DE000CP7GMM0	AIRBU 135TS 0619C	EUR											
Warrant	LU1937819859	AIRBU 135TS 0619S	EUR											
Warrant	DE000CJ80XS8	AIRBU 135TS 0619Z	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP92W37	AIRBU 136TPIOPENC	EUR	5,36	5,36	5,36			5,36					
Warrant	DE000CP92WB8	AIRBU 136TPIOPENC	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000CP7G8Z5	AIRBU 136TS 0619C	EUR											
Warrant	LU1921220403	AIRBU 136TS 0619S	EUR											
Warrant	DE000CP85C54	AIRBU 136TS 0919C	EUR											
Warrant	DE000CP7G804	AIRBU 138TS 0619C	EUR											
Warrant	DE000CP85JN4	AIRBU 138TS 0919C	EUR	4,86	4,86	4,86			4,86					
Warrant	NL0013337652	AIRBU 140C 0320B	EUR											
Warrant	DE000CP847W8	AIRBU 140C 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921121411	AIRBU 140C 0320S	EUR											
Warrant	DE000CJ82K97	AIRBU 140C 0320Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ82K71	AIRBU 140C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QVX9	AIRBU 140C 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU13RM1	AIRBU 140C 0620Z	EUR	0,41	0,41	0,37			0,37					
Warrant	NL0013342470	AIRBU 140C 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP90B09	AIRBU 140C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946372502	AIRBU 140C 0919S	EUR											
Warrant	DE000UCOJS65	AIRBU 140C 0919T	EUR											
Warrant	DE000CJ81F38	AIRBU 140C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0012804389	AIRBU 140C 1219B	EUR											
Warrant	DE000CP7GR21	AIRBU 140C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921584949	AIRBU 140C 1219S	EUR											
Warrant	DE000UCOGGX7	AIRBU 140C 1219T	EUR											
Warrant	DE000CJ82K89	AIRBU 140C 1219Z	EUR	0,18	0,18	0,18			0,18					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013334428	AIRBU 140C 1220B	EUR											
Warrant	DE000CP86B05	AIRBU 140C 1220C	EUR											
Warrant	DE000CP92SZ5	AIRBU 140TPIOPENC	EUR											
Warrant	DE000CP84385	AIRBU 140TPIOPENC	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CP92SN1	AIRBU 140TPIOPENC	EUR											
Warrant	DE000CP847C0	AIRBU 140TPIOPENC	EUR	5,79	5,79	5,79			5,79					
Warrant	LU1946160402	AIRBU 140TPIOPENS	EUR											
Warrant	LU1921205602	AIRBU 140TPIOPENS	EUR											
Warrant	LU1937819933	AIRBU 140TS 0619S	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CP92U21	AIRBU 140TS 0919C	EUR											
Warrant	DE000CU13749	AIRBU 140TS 0919Z	EUR	2,50	2,65	2,50			2,65					
Warrant	DE000CP92VR0	AIRBU 142TS 0919C	EUR	5,66	5,66	5,66			5,66					
Warrant	DE000CP92VS8	AIRBU 144TS 0919C	EUR											
Warrant	DE000CP7GXU0	AIRBU 145C 0320C	EUR											
Warrant	LU1921585169	AIRBU 145C 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ83RF1	AIRBU 145C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86BY6	AIRBU 145C 0620C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP92ZQ2	AIRBU 145C 1219C	EUR											
Warrant	DE000UC0JLC5	AIRBU 145C 1219T	EUR											
Warrant	DE000CP86QV0	AIRBU 145C 1220C	EUR											
Warrant	DE000CP920V6	AIRBU 145TPIOPENC	EUR	7,23	7,23	7,23			7,23					
Warrant	DE000CP92ZW7	AIRBU 145TPIOPENC	EUR											
Warrant	LU1937811799	AIRBU 145TPIOPENS	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000CJ83Q33	AIRBU 145TS 0619Z	EUR	2,99	3,13	2,99			3,13					
Warrant	DE000CP92XR2	AIRBU 150C 0320C	EUR											
Warrant	LU1946372924	AIRBU 150C 0320S	EUR											
Warrant	DE000CP86HL0	AIRBU 150C 0620C	EUR											
Warrant	LU1946372684	AIRBU 150C 0919S	EUR											
Warrant	DE000CJ83RH7	AIRBU 150C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12T31	AIRBU 150C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6RTF8	AIRBU 150C 1220C	EUR											
Warrant	LU1937811955	AIRBU 150TPIOPENS	EUR											
Warrant	DE000CU13756	AIRBU 150TS 0919Z	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CP92ZR0	AIRBU 155C 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP86B13	AIRBU 155C 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ83Q41	AIRBU 155TS 0619Z	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CP92S82	AIRBU 160C 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1946228308	AIRBU 119.TS OPENS	EUR	1,99	2,08	1,99	1998,98	2	2,08	998				
Warrant	DE000CU13720	AIRBU 85.STL 0919Z	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CU14DL1	AIRBU 90.STL 0919Z	EUR	2,58	2,58	2,44			2,44					
Warrant	DE000CU13707	AIRBU 95.STL 0919Z	EUR	2,08	2,08	1,94			1,94					
Warrant	DE000CU13715	AIRBU100.STL 0919Z	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CU13723	AIRBU105.STL 0919Z	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CJ81JD7	AIRBU106.9TL OPENZ	EUR	0,93	0,93	0,80	250,50	2	0,80	300				
Warrant	LU1921077928	AIRBU108.2TL OPENS	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CJ81TS4	AIRBU108.4TCIOPENZ	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1921237639	AIRBU112.3TL OPENS	EUR											
Warrant	LU1946485452	AIRBU112.3TL OPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1946338586	AIRBU114.4TL OPENS	EUR											
Warrant	LU1910358792	AIRBU126.7TS OPENS	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CA30364	AIRBU126.9TS OPENZ	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ82E53	AIRBU128.8TPIOPENZ	EUR	1,73	1,88	1,73			1,88					
Warrant	LU1910358875	AIRBU130.6TS OPENS	EUR											
Warrant	LU1921078652	AIRBU134.4TS OPENS	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000CJ81EW8	AIRBU136.9TS OPENZ	EUR	2,16	2,30	2,16			2,30					
Warrant	LU1921078819	AIRBU138.2TS OPENS	EUR											
Warrant	DE000CJ80Y44	AIRBU138.5TPIOPENZ	EUR	2,73	2,73	2,73			2,73					
Warrant	LU1921079031	AIRBU142.1TS OPENS	EUR											
Warrant	LU1937246475	AIRBU145.9TS OPENS	EUR											
Warrant	DE000CJ83Q09	AIRBU146.9TS OPENZ	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CJ82JN4	AIRBU148.3TPIOPENZ	EUR	3,74	3,94	3,74	1574,00	2	3,89	400				
Warrant	LU1937246806	AIRBU153.6TS OPENS	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000CU120G6	AIRBU158.7TPIOPENZ	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CZ5LK14	AIRBU42.59TCIOPENZ	EUR	14,91	14,91	14,91			14,91					
Warrant	DE000CR5TUC9	AIRBU46.17TL OPENZ	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000CR7KRW8	AIRBU50.65TL OPENZ	EUR	6,53	6,53	6,38			6,38					
Warrant	DE000CE4WCR7	AIRBU66.78TL OPENZ	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000CE4WAL4	AIRBU67.52TCIOPENZ	EUR	5,03	5,03	4,89			4,89					
Warrant	LU1477334020	AIRBU69.12TS OPENS	EUR											
Warrant	DE000CV2CG54	AIRBU76.95TL OPENZ	EUR	3,91	3,91	3,91			3,91					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5EBP3	AIRBU78.11TCIOPENZ	EUR	4,01	4,01	3,87			3,87					
Warrant	DE000CJ5EY37	AIRBU86.96TL OPENZ	EUR	2,92	2,92	2,77			2,77					
Warrant	DE000CJ5EZI5	AIRBU88.08TCIOPENZ	EUR	3,04	3,04	3,04			3,04					
Warrant	LU1946165898	AIRBU91.52TL OPENS	EUR											
Warrant	LU1910358362	AIRBU95.68TL OPENS	EUR											
Warrant	DE000CJ80NE9	AIRBU96.93TL OPENZ	EUR	1,92	1,92	1,73	311,40	1	1,78	180				
Warrant	DE000CJ80Y36	AIRBU98.11TCIOPENZ	EUR	2,07	2,07	1,92			1,92					
Warrant	LU1921077506	AIRBU99.84TL OPENS	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000UCOLFV3	AIRFR 55WT0919T	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000CP97973	AIRFR 6P 0320C	EUR											
Warrant	DE000UCOMEY8	AIRFR 6P 0320T	EUR											
Warrant	DE000CA00B70	AIRFR 6P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP97981	AIRFR 6P 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1790363128	AIRFR 6P 0919S	EUR											
Warrant	LU1946188833	AIRFR 6P 1219S	EUR											
Warrant	DE000CP974R0	AIRFR 6P 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOMFN8	AIRFR 6P 1220T	EUR											
Warrant	DE000CJ83TX0	AIRFR 6SWT0719Z	EUR	8,87	8,87	8,87			8,87					
Warrant	LU1946199954	AIRFR 6SWT0819S	EUR											
Warrant	DE000CU12725	AIRFR 6SWT0819Z	EUR	8,07	8,07	8,07			8,07					
Warrant	LU1946200471	AIRFR 6SWT0919S	EUR											
Warrant	DE000UCOLFW1	AIRFR 6SWT0919T	EUR											
Warrant	LU1946200802	AIRFR 6SWT1019S	EUR											
Warrant	DE000CQ7B416	AIRFR 6TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CQ7B4E2	AIRFR 6TCIOPENC	EUR											
Warrant	DE000CU13165	AIRFR 6TL 0619Z	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOMEB6	AIRFR 7C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOMDJ1	AIRFR 7C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOM9T5	AIRFR 7C 1219T	EUR											
Warrant	DE000UCOMF81	AIRFR 7C 1220T	EUR											
Warrant	NU0013344278	AIRFR 7P 0320B	EUR											
Warrant	DE000CP906G5	AIRFR 7P 0320C	EUR											
Warrant	LU1946137418	AIRFR 7P 0320S	EUR											
Warrant	DE000UCOMF08	AIRFR 7P 0320T	EUR											
Warrant	DE000CU14EU0	AIRFR 7P 0320Z	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946188247	AIRFR 7P 0619S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CA305S2	AIRFR 7P 0619Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP90UZ5	AIRFR 7P 0620C	EUR											
Warrant	DE000CU14H90	AIRFR 7P 0620Z	EUR	0,49	0,49	0,49			0,49					
Warrant	NU0013345549	AIRFR 7P 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP91JV5	AIRFR 7P 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOLSM9	AIRFR 7P 0919T	EUR											
Warrant	DE000CJ3VG67	AIRFR 7P 0919Z	EUR	0,22	0,23	0,22			0,23					
Warrant	DE000CQ57YE9	AIRFR 7P 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOL5Q0	AIRFR 7P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOME33	AIRFR 7P 1219T	EUR											
Warrant	DE000CU13JB1	AIRFR 7P 1219Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP90R01	AIRFR 7P 1220C	EUR											
Warrant	LU1521348430	AIRFR 7P 1220S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOMFP3	AIRFR 7P 1220T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ83TY8	AIRFR 7SWT0719Z	EUR	5,82	5,82	5,39	980,83	2	5,51	179				
Warrant	LU1946200125	AIRFR 7SWT0819S	EUR											
Warrant	LU1946184923	AIRFR 7SWT0819S	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000UCOJTD6	AIRFR 7SWT0819T	EUR											
Warrant	LU1946200638	AIRFR 7SWT0919S	EUR											
Warrant	LU1946185144	AIRFR 7SWT0919S	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000UCOJTI3	AIRFR 7SWT0919T	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000UCOLFX9	AIRFR 7SWT0919T	EUR											
Warrant	LU1946201016	AIRFR 7SWT1019S	EUR											
Warrant	LU1946185490	AIRFR 7SWT1019S	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000CQ8ZU79	AIRFR 7TCIOPENC	EUR											
Warrant	DE000CQ8ZTK6	AIRFR 7TCIOPENC	EUR											
Warrant	LU1790456567	AIRFR 7TCIOPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1946355754	AIRFR 7TCIOPENS	EUR	0,84	0,85	0,84	672,00	3	0,85	800				
Warrant	LU1946172241	AIRFR 7TL 0619S	EUR											
Warrant	DE000CJ820Y9	AIRFR 7TL 0619Z	EUR	0,22	0,22	0,20			0,20					
Warrant	DE000CP909M7	AIRFR 7TL 0919C	EUR											
Warrant	LU1946173058	AIRFR 7TL 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOMEF7	AIRFR 8C 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU14ET2	AIRFR 8C 0320Z	EUR	0,54	0,54	0,54			0,54					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOL5G1	AIRFR 8C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CA00862	AIRFR 8C 0619Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013345531	AIRFR 8C 0919B	EUR											
Warrant	DE000CP97908	AIRFR 8C 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOL5L1	AIRFR 8C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU13632	AIRFR 8C 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013345556	AIRFR 8C 1219B	EUR											
Warrant	DE000CQ7B515	AIRFR 8C 1219C	EUR	0,43	0,43	0,43	387,00	1	0,43	900				
Warrant	DE000UCOL5P2	AIRFR 8C 1219T	EUR											
Warrant	DE000UCOMDN3	AIRFR 8C 1219T	EUR											
Warrant	DE000CU14ES4	AIRFR 8C 1219Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOMFA5	AIRFR 8C 1220T	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1493180894	AIRFR 8C 1222S	EUR											
Warrant	NL0013337587	AIRFR 8P 0320B	EUR											
Warrant	DE000CP90KP7	AIRFR 8P 0320C	EUR											
Warrant	LU1937840541	AIRFR 8P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOMF24	AIRFR 8P 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ82124	AIRFR 8P 0320Z	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0012953277	AIRFR 8P 0619B	EUR											
Warrant	DE000CP271W1	AIRFR 8P 0619C	EUR											
Warrant	DE000UCOL5K3	AIRFR 8P 0619T	EUR											
Warrant	DE000CA33MZ4	AIRFR 8P 0619Z	EUR	0,23	0,26	0,23			0,26					
Warrant	DE000CP922W0	AIRFR 8P 0620C	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0012954663	AIRFR 8P 0919B	EUR											
Warrant	DE000CP84708	AIRFR 8P 0919C	EUR											
Warrant	DE000UCOGV14	AIRFR 8P 0919T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ3UVG1	AIRFR 8P 0919Z	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013249717	AIRFR 8P 1219B	EUR											
Warrant	DE000CP84XD9	AIRFR 8P 1219C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOME58	AIRFR 8P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOENP4	AIRFR 8P 1219T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ5CB36	AIRFR 8P 1219Z	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6P4E9	AIRFR 8P 1220C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOMFQ1	AIRFR 8P 1220T	EUR											
Warrant	LU1521350410	AIRFR 8P 1221S	EUR											
Warrant	DE000CP98C26	AIRFR 8TClOPENC	EUR											
Warrant	DE000CP98CH4	AIRFR 8TClOPENC	EUR											
Warrant	DE000CP98BE3	AIRFR 8TL 0919C	EUR											
Warrant	DE000CP973C4	AIRFR 8TL 0919C	EUR											
Warrant	DE000CP98F15	AIRFR 8TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP973Y8	AIRFR 8TPIOPENC	EUR											
Warrant	DE000CP974A6	AIRFR 8TPIOPENC	EUR											
Warrant	DE000CP98FH7	AIRFR 8TPIOPENC	EUR											
Warrant	DE000CP973D2	AIRFR 8TS 0919C	EUR											
Warrant	DE000CP98EG2	AIRFR 8TS 0919C	EUR											
Warrant	NL0013345572	AIRFR 9C 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP18QL4	AIRFR 9C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946188916	AIRFR 9C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOMEK7	AIRFR 9C 0320T	EUR											
Warrant	DE000CU13NR9	AIRFR 9C 0320Z	EUR	0,36	0,36	0,35			0,35					
Warrant	NL0012954622	AIRFR 9C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7A020	AIRFR 9C 0619C	EUR											
Warrant	DE000UCOKGS9	AIRFR 9C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA31TX8	AIRFR 9C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP91C23	AIRFR 9C 0620C	EUR											
Warrant	DE000CU13RK5	AIRFR 9C 0620Z	EUR	0,44	0,44	0,42			0,42					
Warrant	NL0013343924	AIRFR 9C 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP908R8	AIRFR 9C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOGV63	AIRFR 9C 0919T	EUR											
Warrant	DE000CJ3VAA6	AIRFR 9C 0919Z	EUR	0,15	0,16	0,15	8025,00	4	0,15	52500				
Warrant	NL0012810220	AIRFR 9C 1219B	EUR											
Warrant	DE000CQ7A4L8	AIRFR 9C 1219C	EUR											
Warrant	LU1521345840	AIRFR 9C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOMDS2	AIRFR 9C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOGV89	AIRFR 9C 1219T	EUR											
Warrant	DE000CU13JA3	AIRFR 9C 1219Z	EUR	0,27	0,27	0,26			0,26					
Warrant	DE000CP974P4	AIRFR 9C 1220C	EUR											
Warrant	LU1521346731	AIRFR 9C 1220S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOMFC1	AIRFR 9C 1220T	EUR											
Warrant	NL0013339666	AIRFR 9P 0320B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP28ZNO	AIRFR 9P 0320C	EUR											
Warrant	LU1921115520	AIRFR 9P 0320S	EUR											
Warrant	DE000UCOMF40	AIRFR 9P 0320T	EUR											
Warrant	NL0013261308	AIRFR 9P 0619B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CQ979N7	AIRFR 9P 0619C	EUR											
Warrant	DE000UCOBS71	AIRFR 9P 0619T	EUR											
Warrant	DE000CJ3X442	AIRFR 9P 0619Z	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP86HY3	AIRFR 9P 0620C	EUR											
Warrant	NL0013335011	AIRFR 9P 0919B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP6P4D1	AIRFR 9P 0919C	EUR											
Warrant	DE000UCOE823	AIRFR 9P 0919T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ5EHP0	AIRFR 9P 0919Z	EUR	0,76	0,79	0,76			0,79					
Warrant	NL0013074750	AIRFR 9P 1219B	EUR											
Warrant	DE000CP28ZK6	AIRFR 9P 1219C	EUR											
Warrant	LU1521346228	AIRFR 9P 1219S	EUR											
Warrant	DE000UCOENQ2	AIRFR 9P 1219T	EUR											
Warrant	DE000UCOME74	AIRFR 9P 1219T	EUR											
Warrant	DE000CJ83YR2	AIRFR 9P 1219Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP86CN7	AIRFR 9P 1220C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOMFR9	AIRFR 9P 1220T	EUR											
Warrant	DE000CP5GDN1	AIRFR 9TL 0619C	EUR											
Warrant	DE000CP90S17	AIRFR 9TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP904R7	AIRFR 9TPIOPENC	EUR											
Warrant	LU1946160238	AIRFR 9TPIOPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1946172910	AIRFR 9TS 0619S	EUR											
Warrant	DE000CP903N8	AIRFR 9TS 0919C	EUR											
Warrant	LU1946173645	AIRFR 9TS 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU13YN5	AIRFR 9TS 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013343932	AIRFR 10C 0320B	EUR											
Warrant	DE000CP18QM2	AIRFR 10C 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946137335	AIRFR 10C 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOME66	AIRFR 10C 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU13CW2	AIRFR 10C 0320Z	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0012810204	AIRFR 10C 0619B	EUR											
Warrant	DE000CP7HYT8	AIRFR 10C 0619C	EUR											
Warrant	DE000UCOBK46	AIRFR 10C 0619T	EUR											
Warrant	DE000CA31TY6	AIRFR 10C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90P37	AIRFR 10C 0620C	EUR											
Warrant	NL0012954648	AIRFR 10C 0919B	EUR											
Warrant	DE000CP4LEH4	AIRFR 10C 0919C	EUR											
Warrant	LU1790362153	AIRFR 10C 0919S	EUR											
Warrant	DE000UCOE2T0	AIRFR 10C 0919T	EUR											
Warrant	DE000CJ3UPQ2	AIRFR 10C 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0012954671	AIRFR 10C 1219B	EUR	0,14	0,15	0,14	4060,00	1	0,15	29000				
Warrant	DE000CP90RX6	AIRFR 10C 1219C	EUR											
Warrant	LU1790364100	AIRFR 10C 1219S	EUR	0,15	0,15	0,15	600,00	1	0,15	4000				
Warrant	DE000UCOERU5	AIRFR 10C 1219T	EUR											
Warrant	DE000UCOMDW4	AIRFR 10C 1219T	EUR											
Warrant	DE000CJ5EWA1	AIRFR 10C 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013345598	AIRFR 10C 1220B	EUR											
Warrant	DE000CP90856	AIRFR 10C 1220C	EUR											
Warrant	DE000UCOMFE7	AIRFR 10C 1220T	EUR											
Warrant	NL0013337595	AIRFR 10P 0320B	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP28ZP5	AIRFR 10P 0320C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1921116338	AIRFR 10P 0320S	EUR											
Warrant	DE000UCOMF65	AIRFR 10P 0320T	EUR											
Warrant	DE000CJ81UD4	AIRFR 10P 0320Z	EUR	1,35	1,35	1,35			1,35					
Warrant	NL0013257983	AIRFR 10P 0619B	EUR											
Warrant	DE000CP27970	AIRFR 10P 0619C	EUR											
Warrant	LU1817067751	AIRFR 10P 0619S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOBS97	AIRFR 10P 0619T	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CU12212	AIRFR 10P 0619Z	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP6RPR1	AIRFR 10P 0620C	EUR	1,42	1,42	1,42			1,42					
Warrant	NL0013343205	AIRFR 10P 0919B	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP6P849	AIRFR 10P 0919C	EUR											
Warrant	LU1910304432	AIRFR 10P 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOE831	AIRFR 10P 0919T	EUR											
Warrant	DE000CJ5FAE6	AIRFR 10P 0919Z	EUR	1,19	1,21	1,19			1,21					
Warrant	NL0013264575	AIRFR 10P 1219B	EUR											
Warrant	DE000CP28ZL4	AIRFR 10P 1219C	EUR	1,29	1,29	1,29			1,29					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1910304788	AIRFR 10P 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOENR0	AIRFR 10P 1219T	EUR											
Warrant	DE000UCOME90	AIRFR 10P 1219T	EUR											
Warrant	DE000CJ5FAF3	AIRFR 10P 1219Z	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP86Q57	AIRFR 10P 1220C	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1521348786	AIRFR 10P 1220S	EUR											
Warrant	DE000UCOMFS7	AIRFR 10P 1220T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP90JL8	AIRFR 10T CIO PENC	EUR											
Warrant	DE000CP90J35	AIRFR 10T CIO PENC	EUR											
Warrant	DE000CP6RKF7	AIRFR 10T CIO PENC	EUR											
Warrant	DE000CP6RJ4	AIRFR 10TL 0619C	EUR											
Warrant	DE000CP90HU3	AIRFR 10TL 0919C	EUR											
Warrant	DE000CP90J43	AIRFR 10T CIO PENC	EUR											
Warrant	DE000CP90JM6	AIRFR 10T CIO PENC	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1946523054	AIRFR 10T CIO PENS	EUR											
Warrant	LU1946480495	AIRFR 10TS 0619S	EUR											
Warrant	DE000CP90HW9	AIRFR 10TS 0919C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1946481972	AIRFR 10TS 0919S	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013344260	AIRFR 11C 0320B	EUR											
Warrant	DE000CP922U4	AIRFR 11C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937840384	AIRFR 11C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOMET8	AIRFR 11C 0320T	EUR											
Warrant	DE000CJ821Y7	AIRFR 11C 0320Z	EUR	0,16	0,16	0,15			0,15					
Warrant	NL0012954630	AIRFR 11C 0619B	EUR											
Warrant	DE000CP271N0	AIRFR 11C 0619C	EUR											
Warrant	LU1756737331	AIRFR 11C 0619S	EUR											
Warrant	DE000UC0BK61	AIRFR 11C 0619T	EUR											
Warrant	DE000CA32R58	AIRFR 11C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90EY2	AIRFR 11C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0012962708	AIRFR 11C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4LEJ0	AIRFR 11C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1790362666	AIRFR 11C 0919S	EUR											
Warrant	DE000UCOE2V6	AIRFR 11C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ3X459	AIRFR 11C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0012810238	AIRFR 11C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6P815	AIRFR 11C 1219C	EUR											
Warrant	LU1877010311	AIRFR 11C 1219S	EUR											
Warrant	DE000UCOERW1	AIRFR 11C 1219T	EUR											
Warrant	DE000UCOME09	AIRFR 11C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CB28	AIRFR 11C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP90KN2	AIRFR 11C 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1521347036	AIRFR 11C 1220S	EUR											
Warrant	DE000UCOMFG2	AIRFR 11C 1220T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1521351228	AIRFR 11C 1222S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP5G1E7	AIRFR 11P 0320C	EUR	1,79	1,79	1,79			1,79					
Warrant	NL0013259377	AIRFR 11P 0619B	EUR											
Warrant	DE000CP5G1C1	AIRFR 11P 0619C	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1910303970	AIRFR 11P 0619S	EUR											
Warrant	DE000UCOD0Q1	AIRFR 11P 0619T	EUR											
Warrant	DE000CP5G1F4	AIRFR 11P 0620C	EUR											
Warrant	DE000CP850U6	AIRFR 11P 0919C	EUR											
Warrant	LU1910643482	AIRFR 11P 0919S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOE849	AIRFR 11P 0919T	EUR											
Warrant	DE000CJ81F20	AIRFR 11P 0919Z	EUR	1,65	1,65	1,65			1,65					
Warrant	NL0013261373	AIRFR 11P 1219B	EUR											
Warrant	DE000CP5G1D9	AIRFR 11P 1219C	EUR											
Warrant	LU1910644290	AIRFR 11P 1219S	EUR											
Warrant	DE000UCOENS8	AIRFR 11P 1219T	EUR											
Warrant	DE000CP86CM9	AIRFR 11P 1220C	EUR											
Warrant	DE000UCOMFT5	AIRFR 11P 1220T	EUR											
Warrant	LU1521350923	AIRFR 11P 1221S	EUR											
Warrant	DE000CP9ZW6	AIRFR 11T CIO PENC	EUR											
Warrant	DE000CP9ZW45	AIRFR 11T CIO PENC	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1937595210	AIRFR 11T CIO PENS	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CP7F1Q0	AIRFR 11TS 0619C	EUR											
Warrant	LU1937583984	AIRFR 11TS 0619S	EUR											
Warrant	DE000CP92R18	AIRFR 11TS 0919C	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1937584362	AIRFR 11TS 0919S	EUR											
Warrant	NL0013337561	AIRFR 12C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP271S9	AIRFR 12C 0320C	EUR	0,10	0,10	0,10			0,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937345020	AIRFR 12C 0320S	EUR											
Warrant	DE000UCOMEX0	AIRFR 12C 0320T	EUR											
Warrant	DE000CJ81P10	AIRFR 12C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013074735	AIRFR 12C 0619B	EUR											
Warrant	DE000CQ59G44	AIRFR 12C 0619C	EUR											
Warrant	LU1859973759	AIRFR 12C 0619S	EUR											
Warrant	DE000UCOD0J6	AIRFR 12C 0619T	EUR											
Warrant	DE000CJ3X707	AIRFR 12C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86CC0	AIRFR 12C 0620C	EUR											
Warrant	NL0012954655	AIRFR 12C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4LEK8	AIRFR 12C 0919C	EUR											
Warrant	LU1840454869	AIRFR 12C 0919S	EUR											
Warrant	DE000UCOE2X2	AIRFR 12C 0919T	EUR											
Warrant	DE000CJ82FJ0	AIRFR 12C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013077258	AIRFR 12C 1219B	EUR											
Warrant	DE000CQ4YOCO	AIRFR 12C 1219C	EUR											
Warrant	LU1877010584	AIRFR 12C 1219S	EUR											
Warrant	DE000UCOERY7	AIRFR 12C 1219T	EUR											
Warrant	DE000CJ5E8W9	AIRFR 12C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP853A2	AIRFR 12C 1220C	EUR											
Warrant	DE000UCOMFJ6	AIRFR 12C 1220T	EUR											
Warrant	NL0013257991	AIRFR 12P 0619B	EUR											
Warrant	DE000CP7FHH2	AIRFR 12P 0619C	EUR											
Warrant	LU1937347588	AIRFR 12P 0619S	EUR											
Warrant	DE000UCOD3F8	AIRFR 12P 0619T	EUR											
Warrant	DE000CP9ZQQ8	AIRFR 12P 0620C	EUR											
Warrant	DE000CP7FHU8	AIRFR 12P 0919C	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1921112691	AIRFR 12P 0919S	EUR											
Warrant	DE000UCOF7H3	AIRFR 12P 0919T	EUR											
Warrant	DE000UCOF7K7	AIRFR 12P 1219T	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000CP86VB2	AIRFR 12P 1220C	EUR											
Warrant	DE000CP7FNA5	AIRFR 12TPIOPEC	EUR											
Warrant	DE000CP7FNT5	AIRFR 12TPIOPEC	EUR											
Warrant	LU1921063209	AIRFR 12TPIOPE	EUR											
Warrant	DE000CP7FJR7	AIRFR 12TS 0619C	EUR											
Warrant	LU1921056765	AIRFR 12TS 0619S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP85J53	AIRFR 12TS 0919C	EUR											
Warrant	LU1937418942	AIRFR 12TS 0919S	EUR	2,14	2,14	2,14			2,14					
Warrant	NL0013339658	AIRFR 13C 0320B	EUR											
Warrant	DE000CP186V3	AIRFR 13C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921113236	AIRFR 13C 0320S	EUR											
Warrant	DE000CJ81P28	AIRFR 13C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013257967	AIRFR 13C 0619B	EUR	0,00	0,00	0,00	19,50	1	0,00	19500				
Warrant	DE000CP5H1E6	AIRFR 13C 0619C	EUR											
Warrant	LU1910642914	AIRFR 13C 0619S	EUR											
Warrant	DE000UCOF6J1	AIRFR 13C 0619T	EUR											
Warrant	DE000CJ5FAC0	AIRFR 13C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86UJ51	AIRFR 13C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013077233	AIRFR 13C 0919B	EUR											
Warrant	DE000CP5H1L1	AIRFR 13C 0919C	EUR											
Warrant	LU1860152153	AIRFR 13C 0919S	EUR											
Warrant	DE000UCOE2Z7	AIRFR 13C 0919T	EUR											
Warrant	DE000CJ82FK8	AIRFR 13C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012953285	AIRFR 13C 1219B	EUR											
Warrant	DE000CP28ZE9	AIRFR 13C 1219C	EUR											
Warrant	LU1877010741	AIRFR 13C 1219S	EUR											
Warrant	DE000UCOE503	AIRFR 13C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5FC32	AIRFR 13C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013062532	AIRFR 13C 1220B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP86UJ77	AIRFR 13C 1220C	EUR											
Warrant	DE000UCOMFL2	AIRFR 13C 1220T	EUR											
Warrant	LU1521349164	AIRFR 13C 1221S	EUR											
Warrant	DE000UCOF796	AIRFR 13P 0619T	EUR											
Warrant	DE000UCOF7J9	AIRFR 13P 0919T	EUR											
Warrant	DE000UCOF7L5	AIRFR 13P 1219T	EUR											
Warrant	DE000CP5G8K9	AIRFR 13TPIOPEC	EUR											
Warrant	DE000CP5G766	AIRFR 13TPIOPEC	EUR											
Warrant	LU1937811013	AIRFR 13TPIOPE	EUR											
Warrant	LU1909878255	AIRFR 13TPIOPE	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CP5G7M7	AIRFR 13TS 0619C	EUR	2,66	2,66	2,66			2,66					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP9ZNV5	AIRFR 13TS 0919C	EUR											
Warrant	NL0013337579	AIRFR 14C 0320B	EUR											
Warrant	DE000CP86CB2	AIRFR 14C 0320C	EUR											
Warrant	LU1921113822	AIRFR 14C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP77HD1	AIRFR 14C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86HS5	AIRFR 14C 0620C	EUR											
Warrant	NL0013261332	AIRFR 14C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RTH4	AIRFR 14C 0919C	EUR											
Warrant	LU1910304358	AIRFR 14C 0919S	EUR											
Warrant	DE000UCOF7V4	AIRFR 14C 0919T	EUR											
Warrant	NL0013261365	AIRFR 14C 1219B	EUR											
Warrant	DE000CP6PUX3	AIRFR 14C 1219C	EUR											
Warrant	LU1382901152	AIRFR 14C 1219S	EUR											
Warrant	DE000UCOF7Y8	AIRFR 14C 1219T	EUR											
Warrant	DE000CU12HW3	AIRFR 14C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86HU1	AIRFR 14C 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1521351731	AIRFR 14C 1222S	EUR											
Warrant	DE000UCOF7M3	AIRFR 14P 1219T	EUR											
Warrant	DE000CP7FKJ2	AIRFR 14TPIOPENC	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CP7FKJ1	AIRFR 14TPIOPENC	EUR											
Warrant	DE000CP77JT3	AIRFR 14TS 0619C	EUR											
Warrant	DE000CP5G8R4	AIRFR 15C 0320C	EUR											
Warrant	LU1921114630	AIRFR 15C 0320S	EUR											
Warrant	NL0013266539	AIRFR 15C 0619B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP86CE6	AIRFR 15C 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOF7X0	AIRFR 15C 0919T	EUR											
Warrant	NL0013258015	AIRFR 15C 1219B	EUR											
Warrant	DE000CQ29HD5	AIRFR 15C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOF804	AIRFR 15C 1219T	EUR											
Warrant	DE000CP6P4B5	AIRFR 15C 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP77HF6	AIRFR 16C 1219C	EUR											
Warrant	DE000UCOF820	AIRFR 16C 1219T	EUR											
Warrant	NL0013062540	AIRFR 16C 1220B	EUR											
Warrant	DE000CP86HV9	AIRFR 16C 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1521347465	AIRFR 16C 1220S	EUR											
Warrant	DE000CP92QN5	AIRFR 17C 1220C	EUR											
Warrant	LU1695100088	AIRFR 18C 1221S	EUR											
Warrant	LU1695100245	AIRFR 18C 1222S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1695100161	AIRFR 20C 1221S	EUR											
Warrant	LU1695100328	AIRFR 20C 1222S	EUR											
Warrant	LU1521352119	AIRFR 23C 1222S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1452124990	AIRFR 3.5P 1219S	EUR											
Warrant	DE000CU137T3	AIRFR 4.8TCIOPENZ	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU13HV3	AIRFR 5.3TCIOPENZ	EUR	1,36	1,36	1,33			1,33					
Warrant	LU1946165971	AIRFR 5.3TLOPENS	EUR											
Warrant	DE000CQ7B6C1	AIRFR 5.5P 0619C	EUR											
Warrant	DE000CQ7XXP4	AIRFR 5.5P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946188759	AIRFR 5.5P 1219S	EUR											
Warrant	LU1756859523	AIRFR 5.5TCIOPENS	EUR	2,07	2,07	2,07	434,70	1	2,07	210				
Warrant	LU1383052013	AIRFR 5.7C 1220S	EUR											
Warrant	DE000CE4VX47	AIRFR 5.8TCIOPENZ	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1452124644	AIRFR 6.5C 1219S	EUR											
Warrant	DE000CP1DR61	AIRFR 6.5P 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946189054	AIRFR 6.5P 0320S	EUR											
Warrant	DE000UCOMEZ5	AIRFR 6.5P 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0012810212	AIRFR 6.5P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59G85	AIRFR 6.5P 0619C	EUR											
Warrant	DE000CP91C72	AIRFR 6.5P 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013068299	AIRFR 6.5P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP97957	AIRFR 6.5P 0919C	EUR											
Warrant	LU1946188676	AIRFR 6.5P 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0012810246	AIRFR 6.5P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CQ7XXQ2	AIRFR 6.5P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOME25	AIRFR 6.5P 1219T	EUR											
Warrant	DE000CP908T4	AIRFR 6.5P 1220C	EUR											
Warrant	DE000CQ7B1G3	AIRFR 6.5TCIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CQ7BOW2	AIRFR 6.5TCIOPENC	EUR											
Warrant	DE000CQ9JZ16	AIRFR 6.5TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946407068	AIRFR 6.5TCIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1946430631	AIRFR 6.5TL 0619S	EUR	0,64	0,64	0,64			0,64					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13J73	AIRFR 6.5TL 0619Z	EUR	0,34	0,34	0,32			0,32					
Warrant	DE000CP977P7	AIRFR 6.5TL 0919C	EUR											
Warrant	LU1946431019	AIRFR 6.5TL 0919S	EUR											
Warrant	LU1946521603	AIRFR 6.8TCIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CA00JT2	AIRFR 6.9TCIOPENZ	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOMED2	AIRFR 7.5C 0320T	EUR											
Warrant	LU1946188163	AIRFR 7.5C 0619S	EUR											
Warrant	DE000UCOM9S7	AIRFR 7.5C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU14ER6	AIRFR 7.5C 0619Z	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1946188593	AIRFR 7.5C 0919S	EUR											
Warrant	DE000UCOM6T1	AIRFR 7.5C 0919T	EUR											
Warrant	DE000UCOMDL7	AIRFR 7.5C 1219T	EUR											
Warrant	DE000UCOL5N7	AIRFR 7.5C 1219T	EUR											
Warrant	DE000UCOMF99	AIRFR 7.5C 1220T	EUR											
Warrant	DE000CP1DR79	AIRFR 7.5P 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1937840467	AIRFR 7.5P 0320S	EUR											
Warrant	DE000UCOMF16	AIRFR 7.5P 0320T	EUR											
Warrant	DE000CQ59G93	AIRFR 7.5P 0619C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946188320	AIRFR 7.5P 0619S	EUR											
Warrant	DE000UCOL5J5	AIRFR 7.5P 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5ECW7	AIRFR 7.5P 0619Z	EUR	0,12	0,14	0,12			0,14					
Warrant	DE000CP90P52	AIRFR 7.5P 0620C	EUR											
Warrant	NL0013344229	AIRFR 7.5P 0919B	EUR	0,32	0,32	0,31	320,00	1	0,31	1000				
Warrant	DE000CP4LEL6	AIRFR 7.5P 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CQ7XXR0	AIRFR 7.5P 1219C	EUR											
Warrant	DE000UCOME41	AIRFR 7.5P 1219T	EUR											
Warrant	NL0013067531	AIRFR 7.5P 1220B	EUR											
Warrant	DE000CP90KR3	AIRFR 7.5P 1220C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1946355838	AIRFR 7.5TCIOPENS	EUR											
Warrant	LU1946172597	AIRFR 7.5TL 0619S	EUR											
Warrant	DE000CJ820Z6	AIRFR 7.5TL 0619Z	EUR	0,10	0,10	0,08			0,08					
Warrant	DE000CP90S54	AIRFR 7.5TL 0919C	EUR											
Warrant	LU1946173215	AIRFR 7.5TL 0919S	EUR											
Warrant	DE000CP974N9	AIRFR 8.5C 0320C	EUR											
Warrant	DE000UCOMEH3	AIRFR 8.5C 0320T	EUR											
Warrant	NL0013249709	AIRFR 8.5C 0619B	EUR											
Warrant	DE000CQ7XUF1	AIRFR 8.5C 0619C	EUR											
Warrant	DE000UCOKUX0	AIRFR 8.5C 0619T	EUR											
Warrant	DE000CA33KV7	AIRFR 8.5C 0619Z	EUR	0,06	0,06	0,05	495,00	4	0,06	9000				
Warrant	DE000CP98GG7	AIRFR 8.5C 0620C	EUR											
Warrant	NL0013344211	AIRFR 8.5C 0919B	EUR											
Warrant	DE000CP91JR3	AIRFR 8.5C 0919C	EUR											
Warrant	LU1790361429	AIRFR 8.5C 0919S	EUR											
Warrant	DE000UCOKUZ5	AIRFR 8.5C 0919T	EUR											
Warrant	DE000CU13H91	AIRFR 8.5C 0919Z	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013344245	AIRFR 8.5C 1219B	EUR	0,33	0,33	0,33	1155,00	1	0,33	3500				
Warrant	DE000CP972J1	AIRFR 8.5C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1452124727	AIRFR 8.5C 1219S	EUR											
Warrant	DE000UCOMDQ6	AIRFR 8.5C 1219T	EUR											
Warrant	DE000UCOGV71	AIRFR 8.5C 1219T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU135R1	AIRFR 8.5C 1219Z	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOMF83	AIRFR 8.5C 1220T	EUR											
Warrant	NL0013345580	AIRFR 8.5P 0320B	EUR											
Warrant	DE000CP1DR87	AIRFR 8.5P 0320C	EUR											
Warrant	LU1921115280	AIRFR 8.5P 0320S	EUR											
Warrant	DE000UCOMF32	AIRFR 8.5P 0320T	EUR											
Warrant	NL0013264567	AIRFR 8.5P 0619B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CQ59GA0	AIRFR 8.5P 0619C	EUR											
Warrant	DE000UCOB563	AIRFR 8.5P 0619T	EUR											
Warrant	DE000CJ5ECX5	AIRFR 8.5P 0619Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP4K365	AIRFR 8.5P 0620C	EUR											
Warrant	NL0013344237	AIRFR 8.5P 0919B	EUR											
Warrant	DE000CP4LEM4	AIRFR 8.5P 0919C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013345564	AIRFR 8.5P 1219B	EUR											
Warrant	DE000CQ4X672	AIRFR 8.5P 1219C	EUR											
Warrant	DE000UCOME66	AIRFR 8.5P 1219T	EUR											
Warrant	DE000CP86H09	AIRFR 8.5P 1220C	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP5FL53	AIRFR 8.5TL 0619C	EUR											
Warrant	DE000CP91B57	AIRFR 8.5TPIOPENC	EUR											
Warrant	DE000CP91A33	AIRFR 8.5TPIOPENC	EUR	0,41	0,41	0,39	4945,00	3	0,39	12500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946160154	AIRFR 8.5TPIOPENS	EUR											
Warrant	LU1946172753	AIRFR 8.5TS 0619S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP909Q8	AIRFR 8.5TS 0919C	EUR											
Warrant	LU1946173488	AIRFR 8.5TS 0919S	EUR											
Warrant	DE000CU137Y3	AIRFR 8.5TS 0919Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013252521	AIRFR 8.7C 0619B	EUR											
Warrant	LU1946338404	AIRFR 8.7TS OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013062508	AIRFR 9.3C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP1ECJ5	AIRFR 9.5C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1946137251	AIRFR 9.5C 0320S	EUR											
Warrant	DE000UCOMEM3	AIRFR 9.5C 0320T	EUR											
Warrant	NL0012959290	AIRFR 9.5C 0619B	EUR											
Warrant	DE000CQ59G28	AIRFR 9.5C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1756736010	AIRFR 9.5C 0619S	EUR											
Warrant	DE000UCOBK38	AIRFR 9.5C 0619T	EUR											
Warrant	DE000CA33AQ8	AIRFR 9.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP906C4	AIRFR 9.5C 0620C	EUR											
Warrant	NL0013335003	AIRFR 9.5C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP90UU6	AIRFR 9.5C 0919C	EUR											
Warrant	DE000UCOE2S2	AIRFR 9.5C 0919T	EUR	0,21	0,21	0,21	266,25	1	0,21	1250				
Warrant	DE000CJD5Z9	AIRFR 9.5C 0919Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013344252	AIRFR 9.5C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ59G51	AIRFR 9.5C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOERT7	AIRFR 9.5C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOMDU8	AIRFR 9.5C 1219T	EUR											
Warrant	DE000CU13CV4	AIRFR 9.5C 1219Z	EUR	0,21	0,21	0,20			0,20					
Warrant	DE000CP91JU7	AIRFR 9.5C 1220C	EUR											
Warrant	DE000UCOMFD9	AIRFR 9.5C 1220T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1493180621	AIRFR 9.5C 1221S	EUR											
Warrant	DE000CP186Y7	AIRFR 9.5P 0320C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1921116098	AIRFR 9.5P 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOMF57	AIRFR 9.5P 0320T	EUR											
Warrant	NL0013074743	AIRFR 9.5P 0619B	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP6RLB4	AIRFR 9.5P 0619C	EUR											
Warrant	DE000UCOBS89	AIRFR 9.5P 0619T	EUR											
Warrant	DE000CJ5EK25	AIRFR 9.5P 0619Z	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP853G9	AIRFR 9.5P 0620C	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013062524	AIRFR 9.5P 0919B	EUR											
Warrant	DE000CP4LEN2	AIRFR 9.5P 0919C	EUR											
Warrant	LU1817223123	AIRFR 9.5P 0919S	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013343213	AIRFR 9.5P 1219B	EUR											
Warrant	DE000CP7FN91	AIRFR 9.5P 1219C	EUR											
Warrant	LU1910435616	AIRFR 9.5P 1219S	EUR											
Warrant	DE000UCOME82	AIRFR 9.5P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013062557	AIRFR 9.5P 1220B	EUR											
Warrant	DE000CP6P4F6	AIRFR 9.5P 1220C	EUR											
Warrant	DE000CP5GKU1	AIRFR 9.5TL 0619C	EUR											
Warrant	DE000CP85A56	AIRFR 9.5TL 0919C	EUR											
Warrant	DE000CP90M97	AIRFR 9.5TPIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP90PA8	AIRFR 9.5TPIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1946522759	AIRFR 9.5TPIOPENS	EUR											
Warrant	LU1946518211	AIRFR 9.5TS 0619S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP90LZ4	AIRFR 9.5TS 0919C	EUR											
Warrant	LU1946518484	AIRFR 9.5TS 0919S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU13YP0	AIRFR 9.5TS 0919Z	EUR	0,44	0,45	0,44			0,45					
Warrant	NL0013343197	AIRFR 9.6C 0619B	EUR											
Warrant	NL0013077191	AIRFR 9.7C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1416012026	AIRFR 9.9C 1219S	EUR											
Warrant	DE000CP847X6	AIRFR 10.5C 0320C	EUR											
Warrant	LU1937840202	AIRFR 10.5C 0320S	EUR											
Warrant	DE000UCOMER2	AIRFR 10.5C 0320T	EUR											
Warrant	NL0012959308	AIRFR 10.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59G36	AIRFR 10.5C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1756736952	AIRFR 10.5C 0619S	EUR											
Warrant	DE000UCOBK53	AIRFR 10.5C 0619T	EUR											
Warrant	DE000CA33MY7	AIRFR 10.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K324	AIRFR 10.5C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013062516	AIRFR 10.5C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7HYV4	AIRFR 10.5C 0919C	EUR											
Warrant	LU1817222661	AIRFR 10.5C 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOE2U8	AIRFR 10.5C 0919T	EUR											
Warrant	DE000CJ5C631	AIRFR 10.5C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013335995	AIRFR 10.5C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ58C88	AIRFR 10.5C 1219C	EUR											
Warrant	LU1790364449	AIRFR 10.5C 1219S	EUR											
Warrant	DE000UCOMDY0	AIRFR 10.5C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOERV3	AIRFR 10.5C 1219T	EUR											
Warrant	DE000CU12220	AIRFR 10.5C 1219Z	EUR	0,13	0,13	0,12			0,12					
Warrant	DE000CP90P45	AIRFR 10.5C 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOMFF4	AIRFR 10.5C 1220T	EUR											
Warrant	DE000CP86CJ5	AIRFR 10.5P 0320C	EUR											
Warrant	LU1921116684	AIRFR 10.5P 0320S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOMF73	AIRFR 10.5P 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013261316	AIRFR 10.5P 0619B	EUR											
Warrant	DE000CP850T8	AIRFR 10.5P 0619C	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1877010238	AIRFR 10.5P 0619S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOC4W2	AIRFR 10.5P 0619T	EUR											
Warrant	DE000CJ5FAD8	AIRFR 10.5P 0619Z	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP86CK3	AIRFR 10.5P 0620C	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013077241	AIRFR 10.5P 0919B	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP5GTP2	AIRFR 10.5P 0919C	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1910304515	AIRFR 10.5P 0919S	EUR											
Warrant	DE000CP6P856	AIRFR 10.5P 1219C	EUR											
Warrant	LU1910644027	AIRFR 10.5P 1219S	EUR											
Warrant	DE000CP86HZ0	AIRFR 10.5P 1220C	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP7G812	AIRFR 10.5TL 0619C	EUR											
Warrant	DE000CP90EJ3	AIRFR 10.5TPIOPENC	EUR											
Warrant	DE000CP90EU0	AIRFR 10.5TPIOPENC	EUR											
Warrant	LU1946523302	AIRFR 10.5TPIOPENS	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP7G820	AIRFR 10.5TS 0619C	EUR											
Warrant	LU1937818455	AIRFR 10.5TS 0619S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP90DR8	AIRFR 10.5TS 0919C	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1937819263	AIRFR 10.5TS 0919S	EUR											
Warrant	DE000CU13YQ8	AIRFR 10.5TS 0919Z	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU122P3	AIRFR 10.7TS OPENZ	EUR	1,47	1,49	1,47			1,49					
Warrant	DE000CP1DR53	AIRFR 11.5C 0320C	EUR											
Warrant	LU1937344569	AIRFR 11.5C 0320S	EUR											
Warrant	DE000UCOMEV4	AIRFR 11.5C 0320T	EUR											
Warrant	NL0013077209	AIRFR 11.5C 0619B	EUR											
Warrant	DE000CP5H1A4	AIRFR 11.5C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1756738065	AIRFR 11.5C 0619S	EUR											
Warrant	DE000UCOD0H0	AIRFR 11.5C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3X434	AIRFR 11.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP85275	AIRFR 11.5C 0620C	EUR											
Warrant	NL0013077225	AIRFR 11.5C 0919B	EUR											
Warrant	DE000CP5H1F3	AIRFR 11.5C 0919C	EUR											
Warrant	LU1840454273	AIRFR 11.5C 0919S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOE2W4	AIRFR 11.5C 0919T	EUR											
Warrant	DE000CJ5C649	AIRFR 11.5C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013261340	AIRFR 11.5C 1219B	EUR											
Warrant	DE000CP271P5	AIRFR 11.5C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1877010402	AIRFR 11.5C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOERX9	AIRFR 11.5C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU12238	AIRFR 11.5C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP922V2	AIRFR 11.5C 1220C	EUR											
Warrant	DE000UCOMFH0	AIRFR 11.5C 1220T	EUR											
Warrant	DE000CP86VA4	AIRFR 11.5P 0320C	EUR											
Warrant	NL0013261324	AIRFR 11.5P 0619B	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP7FHG4	AIRFR 11.5P 0619C	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1910304192	AIRFR 11.5P 0619S	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOD2V7	AIRFR 11.5P 0619T	EUR											
Warrant	DE000CJ81F12	AIRFR 11.5P 0619Z	EUR	1,85	1,88	1,85			1,88					
Warrant	DE000CP86Q32	AIRFR 11.5P 0620C	EUR											
Warrant	NL0013337553	AIRFR 11.5P 0919B	EUR											
Warrant	DE000CP92QP0	AIRFR 11.5P 0919C	EUR											
Warrant	LU1910643565	AIRFR 11.5P 0919S	EUR											
Warrant	DE000CP867W6	AIRFR 11.5P 1219C	EUR											
Warrant	LU1910644373	AIRFR 11.5P 1219S	EUR											
Warrant	DE000CP853J3	AIRFR 11.5P 1220C	EUR											
Warrant	DE000CP7FY31	AIRFR 11.5TPIOPENC	EUR	1,78	1,78	1,78			1,78					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7FZM4	AIRFR 11.5TPIOPENC	EUR											
Warrant	LU1921063118	AIRFR 11.5TPIOPENS	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000CP7FYF1	AIRFR 11.5TS 0619C	EUR											
Warrant	LU1921056500	AIRFR 11.5TS 0619S	EUR											
Warrant	DE000CP85BE0	AIRFR 11.5TS 0919C	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1937520127	AIRFR 11.5TS 0919S	EUR	1,89	1,89	1,89								
Warrant	DE000CJ81NHO	AIRFR 11.7TS OPENZ	EUR	1,96	1,99	1,96			1,99					
Warrant	DE000CP86CA4	AIRFR 12.5C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921112931	AIRFR 12.5C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013077217	AIRFR 12.5C 0619B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP5H1C0	AIRFR 12.5C 0619C	EUR											
Warrant	LU1756738909	AIRFR 12.5C 0619S	EUR											
Warrant	DE000UC0D3C5	AIRFR 12.5C 0619T	EUR											
Warrant	DE000CJ5BZL7	AIRFR 12.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86HR7	AIRFR 12.5C 0620C	EUR											
Warrant	NL0013259385	AIRFR 12.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5H1J5	AIRFR 12.5C 0919C	EUR											
Warrant	LU1860152070	AIRFR 12.5C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0E2Y0	AIRFR 12.5C 0919T	EUR											
Warrant	DE000CJ5E8V1	AIRFR 12.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013261357	AIRFR 12.5C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6Q995	AIRFR 12.5C 1219C	EUR											
Warrant	LU1877010667	AIRFR 12.5C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0ERZ4	AIRFR 12.5C 1219T	EUR											
Warrant	DE000CP86HT3	AIRFR 12.5C 1220C	EUR											
Warrant	DE000UCOMFK4	AIRFR 12.5C 1220T	EUR											
Warrant	DE000UCOF788	AIRFR 12.5P 0619T	EUR											
Warrant	DE000CP7FLF8	AIRFR 12.5P 1219C	EUR											
Warrant	DE000CP7FLH4	AIRFR 12.5P 1220C	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CP7FNC1	AIRFR 12.5TPIOPENC	EUR											
Warrant	DE000CP7FNV1	AIRFR 12.5TPIOPENC	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1921063381	AIRFR 12.5TPIOPENS	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000CP7FMV3	AIRFR 12.5TS 0619C	EUR											
Warrant	LU1937786744	AIRFR 12.5TS 0619S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP85YD4	AIRFR 12.5TS 0919C	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1937787718	AIRFR 12.5TS 0919S	EUR											
Warrant	DE000CJ5E918	AIRFR 12.7TS OPENZ	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CP271T7	AIRFR 13.5C 0320C	EUR											
Warrant	LU1921113582	AIRFR 13.5C 0320S	EUR											
Warrant	NL0013257975	AIRFR 13.5C 0619B	EUR											
Warrant	DE000CP6RTG6	AIRFR 13.5C 0619C	EUR											
Warrant	DE000UC0F6L7	AIRFR 13.5C 0619T	EUR											
Warrant	DE000CJ5FC16	AIRFR 13.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86CD8	AIRFR 13.5C 0620C	EUR											
Warrant	NL0013259393	AIRFR 13.5C 0919B	EUR											
Warrant	DE000CP5H1N7	AIRFR 13.5C 0919C	EUR											
Warrant	LU1910304275	AIRFR 13.5C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EFR6	AIRFR 13.5C 0919T	EUR											
Warrant	DE000CJ5FC24	AIRFR 13.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6PUW5	AIRFR 13.5C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1877010824	AIRFR 13.5C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0E511	AIRFR 13.5C 1219T	EUR											
Warrant	DE000CP853B0	AIRFR 13.5C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOMFM0	AIRFR 13.5C 1220T	EUR											
Warrant	DE000CP6RVP3	AIRFR 13.5TPIOPENC	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CP7FG33	AIRFR 13.5TPIOPENC	EUR											
Warrant	DE000CP6RU08	AIRFR 13.5TS 0619C	EUR											
Warrant	LU1910357984	AIRFR 14.1TS OPENS	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CP86U44	AIRFR 14.5C 0320C	EUR											
Warrant	LU1921114390	AIRFR 14.5C 0320S	EUR											
Warrant	DE000CP7FK94	AIRFR 14.5C 0619C	EUR											
Warrant	DE000CJ81LA9	AIRFR 14.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86U69	AIRFR 14.5C 0620C	EUR											
Warrant	NL0013258007	AIRFR 14.5C 0919B	EUR											
Warrant	DE000UCOF7W2	AIRFR 14.5C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81LB7	AIRFR 14.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ4FYL5	AIRFR 14.5C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOF7Z5	AIRFR 14.5C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86U85	AIRFR 14.5C 1220C	EUR											
Warrant	DE000CP86QZ1	AIRFR 15.5C 0620C	EUR	0,04	0,04	0,04			0,04					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7FLA9	AIRFR 15.5C 0919C	EUR											
Warrant	DE000UCOF812	AIRFR 15.5C 1219T	EUR											
Warrant	DE000CP86CH9	AIRFR 15.5C 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP7FLD3	AIRFR 16.5C 0620C	EUR											
Warrant	DE000CP86U93	AIRFR 16.5C 1220C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP7FLE1	AIRFR 17.5C 1220C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ29HF0	AIRFR 19.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CX52H74	AIRFR 4.28TCIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CD5PL73	AIRFR 4.82TL OPENZ	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1946165625	AIRFR 5.09TL OPENS	EUR											
Warrant	DE000CQ7B6D9	AIRFR 5.25P 1219C	EUR											
Warrant	DE000CP97999	AIRFR 5.75P 1220C	EUR											
Warrant	DE000CQ722F5	AIRFR 5.75TCIOPENC	EUR											
Warrant	DE000CQ721W2	AIRFR 5.75TCIOPENC	EUR											
Warrant	LU1493278607	AIRFR 5.75TCIOPENS	EUR											
Warrant	DE000CU134L7	AIRFR 5.75TL 0919Z	EUR	0,53	0,53	0,51			0,51					
Warrant	LU1756800121	AIRFR 5.83TL OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946166276	AIRFR 5.83TL OPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP18QQ3	AIRFR 6.25P 0320C	EUR											
Warrant	DE000CP91JW3	AIRFR 6.25P 0620C	EUR											
Warrant	DE000CP97965	AIRFR 6.25P 1219C	EUR											
Warrant	DE000CP91C80	AIRFR 6.25P 1220C	EUR											
Warrant	DE000CQ7YNQ1	AIRFR 6.25TCIOPENC	EUR											
Warrant	DE000CQ7YLF8	AIRFR 6.25TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU134M5	AIRFR 6.25TL 0919Z	EUR	0,40	0,40	0,38	7800,00	2	0,40	20000				
Warrant	DE000CE4VX54	AIRFR 6.37TCIOPENZ	EUR	0,85	0,85	0,80	800,00	1	0,80	1000				
Warrant	DE000UCOMEA8	AIRFR 6.75C 0320T	EUR											
Warrant	DE000CP91C64	AIRFR 6.75P 0320C	EUR											
Warrant	DE000CP906H3	AIRFR 6.75P 0620C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP974Q2	AIRFR 6.75P 0919C	EUR											
Warrant	DE000CP91C56	AIRFR 6.75P 1219C	EUR											
Warrant	DE000CP90U06	AIRFR 6.75P 1220C	EUR											
Warrant	DE000CQ8ZGK3	AIRFR 6.75TCIOPENC	EUR											
Warrant	DE000CQ8ZV2	AIRFR 6.75TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946430714	AIRFR 6.75TL 0619S	EUR											
Warrant	DE000CP91LX7	AIRFR 6.75TL 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946431100	AIRFR 6.75TL 0919S	EUR											
Warrant	DE000CU13YK1	AIRFR 6.75TL 0919Z	EUR	0,28	0,28	0,26	1040,00	1	0,26	4000				
Warrant	LU1946166433	AIRFR 6.89TL OPENS	EUR											
Warrant	DE000UCOMEA4	AIRFR 7.25C 0320T	EUR											
Warrant	DE000UCOMDK9	AIRFR 7.25C 1219T	EUR											
Warrant	DE000CP18QR1	AIRFR 7.25P 0320C	EUR											
Warrant	DE000CQ7XXN9	AIRFR 7.25P 0619C	EUR											
Warrant	DE000CP4K357	AIRFR 7.25P 0620C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP91C49	AIRFR 7.25P 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP906F7	AIRFR 7.25P 1219C	EUR											
Warrant	DE000CP90P60	AIRFR 7.25P 1220C	EUR											
Warrant	DE000CQ9I2Z4	AIRFR 7.25TCIOPENC	EUR											
Warrant	DE000CQ9IY41	AIRFR 7.25TCIOPENC	EUR											
Warrant	LU1946172324	AIRFR 7.25TL 0619S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP903L2	AIRFR 7.25TL 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946173132	AIRFR 7.25TL 0919S	EUR											
Warrant	DE000CU13VL9	AIRFR 7.25TL 0919Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CA31PV0	AIRFR 7.42TCIOPENZ	EUR	0,35	0,35	0,31			0,31					
Warrant	LU1946483754	AIRFR 7.42TL OPENS	EUR											
Warrant	DE000CA31Q92	AIRFR 7.47TL OPENZ	EUR	0,17	0,20	0,17	510,00	2	0,17	3000				
Warrant	DE000UCOMEEO	AIRFR 7.75C 0320T	EUR											
Warrant	DE000CQ7B507	AIRFR 7.75C 0619C	EUR											
Warrant	DE000UCOM6S3	AIRFR 7.75C 0619T	EUR											
Warrant	DE000UCOMDM5	AIRFR 7.75C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP282M2	AIRFR 7.75P 0320C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP18B73	AIRFR 7.75P 0619C	EUR											
Warrant	DE000CP90KQ5	AIRFR 7.75P 0620C	EUR											
Warrant	DE000CP90UY8	AIRFR 7.75P 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP282J8	AIRFR 7.75P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP90EZ9	AIRFR 7.75P 1220C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP98HB6	AIRFR 7.75TCIOPENC	EUR											
Warrant	DE000CP98CG6	AIRFR 7.75TCIOPENC	EUR											
Warrant	DE000CP98HJ9	AIRFR 7.75TCIOPENC	EUR											
Warrant	DE000CP98C18	AIRFR 7.75TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5FYL3	AIRFR 7.75TL 0619C	EUR											
Warrant	DE000CP90LW1	AIRFR 7.75TL 0919C	EUR											
Warrant	DE000CP98EE7	AIRFR 7.75TL 0919C	EUR											
Warrant	DE000CP977Q5	AIRFR 7.75TL 0919C	EUR											
Warrant	DE000CU13YM7	AIRFR 7.75TL 0919Z	EUR											
Warrant	DE000CP98FG9	AIRFR 7.75TPIOPENC	EUR											
Warrant	DE000CP978N0	AIRFR 7.75TPIOPENC	EUR											
Warrant	DE000CP979A5	AIRFR 7.75TPIOPENC	EUR											
Warrant	DE000CP98F07	AIRFR 7.75TPIOPENC	EUR											
Warrant	DE000CP98EF4	AIRFR 7.75TS 0919C	EUR											
Warrant	DE000CP977R3	AIRFR 7.75TS 0919C	EUR											
Warrant	DE000CP97924	AIRFR 8.25C 0320C	EUR											
Warrant	DE000UCOMEG5	AIRFR 8.25C 0320T	EUR											
Warrant	DE000UCOL5H9	AIRFR 8.25C 0619T	EUR											
Warrant	DE000CP97932	AIRFR 8.25C 0620C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP974M1	AIRFR 8.25C 0919C	EUR											
Warrant	DE000CP97916	AIRFR 8.25C 1219C	EUR											
Warrant	DE000UCOMDP8	AIRFR 8.25C 1219T	EUR											
Warrant	DE000CP18Q59	AIRFR 8.25P 0320C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP853H7	AIRFR 8.25P 0620C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP7HYZ5	AIRFR 8.25P 0919C	EUR											
Warrant	DE000CP7HY05	AIRFR 8.25P 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP86Q65	AIRFR 8.25P 1220C	EUR											
Warrant	DE000CP5FL46	AIRFR 8.25TL 0619C	EUR											
Warrant	DE000CP97ZT2	AIRFR 8.25TL 0919C	EUR											
Warrant	DE000CP971A2	AIRFR 8.25TPIOPENC	EUR											
Warrant	DE000CP971U0	AIRFR 8.25TPIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946219653	AIRFR 8.25TPIOPENS	EUR											
Warrant	LU1946430987	AIRFR 8.25TS 0619S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP97ZU0	AIRFR 8.25TS 0919C	EUR											
Warrant	LU1946431365	AIRFR 8.25TS 0919S	EUR											
Warrant	DE000CU137U1	AIRFR 8.62TPIOPENZ	EUR	0,60	0,62	0,60			0,62					
Warrant	DE000CP91J51	AIRFR 8.75C 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOMEJ9	AIRFR 8.75C 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOKUY8	AIRFR 8.75C 0619T	EUR											
Warrant	DE000CP972K9	AIRFR 8.75C 0620C	EUR											
Warrant	DE000CP91C07	AIRFR 8.75C 0919C	EUR											
Warrant	DE000CP91C15	AIRFR 8.75C 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOMDR4	AIRFR 8.75C 1219T	EUR											
Warrant	DE000CP97940	AIRFR 8.75C 1220C	EUR											
Warrant	DE000CP271Z4	AIRFR 8.75P 0320C	EUR											
Warrant	DE000CP7HYW2	AIRFR 8.75P 0619C	EUR											
Warrant	DE000CP86Q40	AIRFR 8.75P 0620C	EUR											
Warrant	DE000CP7HY8	AIRFR 8.75P 0919C	EUR											
Warrant	DE000CP271X9	AIRFR 8.75P 1219C	EUR											
Warrant	DE000CP853L9	AIRFR 8.75P 1220C	EUR											
Warrant	DE000CP5GDM3	AIRFR 8.75TL 0619C	EUR											
Warrant	DE000CP91B65	AIRFR 8.75TPIOPENC	EUR											
Warrant	DE000CP91A41	AIRFR 8.75TPIOPENC	EUR											
Warrant	LU1946172837	AIRFR 8.75TS 0619S	EUR											
Warrant	DE000CU13J81	AIRFR 8.75TS 0619Z	EUR	0,26	0,27	0,26	81,00	1	0,27	300				
Warrant	DE000CP90713	AIRFR 8.75TS 0919C	EUR											
Warrant	LU1946173561	AIRFR 8.75TS 0919S	EUR											
Warrant	DE000CU13HW1	AIRFR 9.12TPIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP1DR38	AIRFR 9.25C 0320C	EUR											
Warrant	DE000UCOMEL5	AIRFR 9.25C 0320T	EUR											
Warrant	DE000UCOKGT7	AIRFR 9.25C 0619T	EUR											
Warrant	DE000CP91JT9	AIRFR 9.25C 0620C	EUR											
Warrant	DE000CP906A8	AIRFR 9.25C 0919C	EUR											
Warrant	DE000CP906B6	AIRFR 9.25C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOMDT0	AIRFR 9.25C 1219T	EUR											
Warrant	DE000CP91C31	AIRFR 9.25C 1220C	EUR											
Warrant	DE000CP853E4	AIRFR 9.25P 0320C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP27962	AIRFR 9.25P 0619C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP86CL1	AIRFR 9.25P 0620C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP7HYX0	AIRFR 9.25P 0919C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP186X9	AIRFR 9.25P 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP6QE82	AIRFR 9.25P 1220C	EUR											
Warrant	DE000CP5GL37	AIRFR 9.25TCIOPENC	EUR											
Warrant	DE000CP5GMK8	AIRFR 9.25TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5GKT3	AIRFR 9.25TL 0619C	EUR											
Warrant	DE000CP90UG5	AIRFR 9.25TPIOPENC	EUR											
Warrant	DE000CP90TY0	AIRFR 9.25TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946518138	AIRFR 9.25TS 0619S	EUR											
Warrant	DE000CU13G76	AIRFR 9.25TS 0619Z	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP90SU0	AIRFR 9.25TS 0919C	EUR											
Warrant	LU1946518302	AIRFR 9.25TS 0919S	EUR											
Warrant	DE000CU137V9	AIRFR 9.62TPIOPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP90UV4	AIRFR 9.75C 0320C	EUR	0,24	0,24	0,24								
Warrant	DE000UCOMEN1	AIRFR 9.75C 0320T	EUR											
Warrant	DE000CP18B40	AIRFR 9.75C 0619C	EUR											
Warrant	DE000UCOEMM3	AIRFR 9.75C 0619T	EUR											
Warrant	DE000CP90UW2	AIRFR 9.75C 0620C	EUR											
Warrant	DE000CP5F8M6	AIRFR 9.75C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP90P29	AIRFR 9.75C 1219C	EUR											
Warrant	DE000UCOMDV6	AIRFR 9.75C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP906D2	AIRFR 9.75C 1220C	EUR											
Warrant	DE000CP27103	AIRFR 9.75P 0320C	EUR											
Warrant	DE000CP191N0	AIRFR 9.75P 0619C	EUR											
Warrant	DE000CP4K373	AIRFR 9.75P 0620C	EUR											
Warrant	DE000CP7FN67	AIRFR 9.75P 0919C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP271Y7	AIRFR 9.75P 1219C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP7FPE2	AIRFR 9.75P 1220C	EUR											
Warrant	DE000CP90JK0	AIRFR 9.75TPIOPENC	EUR											
Warrant	DE000CP84VY9	AIRFR 9.75TL 0619C	EUR											
Warrant	DE000CP90NA3	AIRFR 9.75TPIOPENC	EUR											
Warrant	DE000CP90PB6	AIRFR 9.75TPIOPENC	EUR											
Warrant	LU1946480149	AIRFR 9.75TS 0619S	EUR											
Warrant	DE000CU13D20	AIRFR 9.75TS 0619Z	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP90HV1	AIRFR 9.75TS 0919C	EUR											
Warrant	LU1946481626	AIRFR 9.75TS 0919S	EUR											
Warrant	LU1946484059	AIRFR 9.87TS OPENS	EUR											
Warrant	DE000CU124K0	AIRFR10.12TPIOPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CU13CC4	AIRFR10.21TS OPENZ	EUR	1,22	1,24	1,22			1,24					
Warrant	DE000CP1DR46	AIRFR10.25C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOMEQ4	AIRFR10.25C 0320T	EUR											
Warrant	DE000CP271M2	AIRFR10.25C 0619C	EUR											
Warrant	DE000UCODR70	AIRFR10.25C 0619T	EUR											
Warrant	DE000CP90RY4	AIRFR10.25C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP7HYU6	AIRFR10.25C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1840920851	AIRFR10.25C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ7XUG9	AIRFR10.25C 1219C	EUR											
Warrant	DE000UCOMDX2	AIRFR10.25C 1219T	EUR											
Warrant	DE000CP90UX0	AIRFR10.25C 1220C	EUR											
Warrant	DE000CP86HW7	AIRFR10.25P 0320C	EUR											
Warrant	DE000CP6P4C3	AIRFR10.25P 0619C	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP86HX5	AIRFR10.25P 0620C	EUR											
Warrant	DE000CP7FN75	AIRFR10.25P 0919C	EUR											
Warrant	DE000CP7FPA0	AIRFR10.25P 1219C	EUR											
Warrant	DE000CP853K1	AIRFR10.25P 1220C	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP90DQ0	AIRFR10.25TL 0919C	EUR											
Warrant	DE000CP90IN4	AIRFR10.25TPIOPENC	EUR											
Warrant	DE000CP90J50	AIRFR10.25TPIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP843R7	AIRFR10.25TS 0619C	EUR											
Warrant	LU1946480651	AIRFR10.25TS 0619S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CU12489	AIRFR10.25TS 0619Z	EUR	0,63	0,64	0,63			0,64					
Warrant	DE000CP90HX7	AIRFR10.25TS 0919C	EUR											
Warrant	LU1946482277	AIRFR10.25TS 0919S	EUR											
Warrant	DE000CP271R1	AIRFR10.75C 0320C	EUR											
Warrant	DE000UCOMES0	AIRFR10.75C 0320T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP18B57	AIRFR10.75C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840920349	AIRFR10.75C 0619S	EUR											
Warrant	DE000UCODR88	AIRFR10.75C 0619T	EUR											
Warrant	DE000CP90KM4	AIRFR10.75C 0620C	EUR											
Warrant	DE000CP6QV16	AIRFR10.75C 0919C	EUR											
Warrant	LU1840921073	AIRFR10.75C 0919S	EUR											
Warrant	DE000CP282C3	AIRFR10.75C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOMDZ7	AIRFR10.75C 1219T	EUR											
Warrant	DE000CP90RZ1	AIRFR10.75C 1220C	EUR											
Warrant	DE000CP853D6	AIRFR10.75P 0320C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7FN42	AIRFR10.75P 0619C	EUR											
Warrant	DE000CP853F1	AIRFR10.75P 0620C	EUR											
Warrant	DE000CP7FN83	AIRFR10.75P 0919C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP7FPB8	AIRFR10.75P 1219C	EUR											
Warrant	DE000CP6P4G4	AIRFR10.75P 1220C	EUR											
Warrant	DE000CP920X2	AIRFR10.75TPIOPENC	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP92Z20	AIRFR10.75TPIOPENC	EUR											
Warrant	DE000CP7G2L8	AIRFR10.75TS 0619C	EUR											
Warrant	LU1937818612	AIRFR10.75TS 0619S	EUR											
Warrant	DE000CP92U39	AIRFR10.75TS 0919C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1937819420	AIRFR10.75TS 0919S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1946166862	AIRFR10.81TS OPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CU12QK9	AIRFR11.12TPIOPENZ	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP18QN0	AIRFR11.25C 0320C	EUR											
Warrant	DE000UCOMEU6	AIRFR11.25C 0320T	EUR											
Warrant	DE000CP6P8Z5	AIRFR11.25C 0619C	EUR											
Warrant	DE000UCODR96	AIRFR11.25C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86HQ9	AIRFR11.25C 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6P807	AIRFR11.25C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1840921230	AIRFR11.25C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6P8Z3	AIRFR11.25C 1219C	EUR											
Warrant	DE000UCOME17	AIRFR11.25C 1219T	EUR											
Warrant	DE000CP906E0	AIRFR11.25C 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86133	AIRFR11.25P 0320C	EUR											
Warrant	DE000CP7FN59	AIRFR11.25P 0619C	EUR											
Warrant	DE000CP7FPD4	AIRFR11.25P 0620C	EUR											
Warrant	DE000CP5G8S2	AIRFR11.25P 0919C	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP7FPC6	AIRFR11.25P 1219C	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP86141	AIRFR11.25P 1220C	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CP92S09	AIRFR11.25TPIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP7FYE4	AIRFR11.25TS 0619C	EUR											
Warrant	LU1937584107	AIRFR11.25TS 0619S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU12SV2	AIRFR11.25TS 0619Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP85BD2	AIRFR11.25TS 0919C	EUR											
Warrant	DE000CP92R26	AIRFR11.25TS 0919C	EUR											
Warrant	LU1937584529	AIRFR11.25TS 0919S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP847Y4	AIRFR11.75C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOMEW2	AIRFR11.75C 0320T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP5H1B2	AIRFR11.75C 0619C	EUR											
Warrant	DE000UCODRA9	AIRFR11.75C 0619T	EUR											
Warrant	DE000CP4K332	AIRFR11.75C 0620C	EUR											
Warrant	DE000CP5H1G1	AIRFR11.75C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1840921404	AIRFR11.75C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP28ZD1	AIRFR11.75C 1219C	EUR											
Warrant	DE000CP6P393	AIRFR11.75C 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6RPQ3	AIRFR11.75P 1219C	EUR											
Warrant	DE000CP7FM92	AIRFR11.75TPIOPENC	EUR											
Warrant	DE000CP7FNS7	AIRFR11.75TPIOPENC	EUR											
Warrant	DE000CP7FMT7	AIRFR11.75TS 0619C	EUR											
Warrant	LU1921056682	AIRFR11.75TS 0619S	EUR											
Warrant	DE000CP85JRS	AIRFR11.75TS 0919C	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1937418512	AIRFR11.75TS 0919S	EUR											
Warrant	LU1921074156	AIRFR11.75TS OPENS	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CJ81LR3	AIRFR12.14TPIOPENZ	EUR	2,44	2,46	2,44			2,46					
Warrant	DE000CP85259	AIRFR12.25C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP27939	AIRFR12.25C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCODVL8	AIRFR12.25C 0619T	EUR											
Warrant	DE000CP86QX6	AIRFR12.25C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP5H1H9	AIRFR12.25C 0919C	EUR											
Warrant	DE000CP6PUU9	AIRFR12.25C 1219C	EUR											
Warrant	DE000CP86CF3	AIRFR12.25C 1220C	EUR											
Warrant	DE000CP7FLG6	AIRFR12.25P 0320C	EUR											
Warrant	DE000CP7FNB3	AIRFR12.25TPIOPENC	EUR											
Warrant	DE000CP7FNU3	AIRFR12.25TPIOPENC	EUR											
Warrant	DE000CP7FMU5	AIRFR12.25TS 0619C	EUR											
Warrant	LU1937467303	AIRFR12.25TS 0619S	EUR											
Warrant	DE000CJ81LK8	AIRFR12.25TS 0619Z	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP85Q90	AIRFR12.25TS 0919C	EUR											
Warrant	LU1937419320	AIRFR12.25TS 0919S	EUR											
Warrant	LU1946167084	AIRFR12.69TS OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP847Z1	AIRFR12.75C 0320C	EUR											
Warrant	DE000CP5H1D8	AIRFR12.75C 0619C	EUR											
Warrant	DE000UCOF6H5	AIRFR12.75C 0619T	EUR											
Warrant	DE000CP85283	AIRFR12.75C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP5H1K3	AIRFR12.75C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP271Q3	AIRFR12.75C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86Q08	AIRFR12.75C 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7FND9	AIRFR12.75TPIOPENC	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP7FNW9	AIRFR12.75TPIOPENC	EUR											
Warrant	DE000CP5G196	AIRFR12.75TS 0619C	EUR											
Warrant	LU1937787049	AIRFR12.75TS 0619S	EUR											
Warrant	DE000CP86TP6	AIRFR12.75TS 0919C	EUR											
Warrant	LU1937787981	AIRFR12.75TS 0919S	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CJ5BQ71	AIRFR13.15TPIOPENZ	EUR	2,96	2,99	2,96			2,99					
Warrant	DE000CP86HP1	AIRFR13.25C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP5G097	AIRFR13.25C 0619C	EUR											
Warrant	DE000UCOF6K9	AIRFR13.25C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K340	AIRFR13.25C 0620C	EUR											
Warrant	DE000CP5H1M9	AIRFR13.25C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PUV7	AIRFR13.25C 1219C	EUR											
Warrant	DE000CP6P4A7	AIRFR13.25C 1220C	EUR											
Warrant	DE000CP6RVN8	AIRFR13.25TPIOPENC	EUR											
Warrant	DE000CP7FG25	AIRFR13.25TPIOPENC	EUR											
Warrant	DE000CP6RUZ4	AIRFR13.25TS 0619C	EUR											
Warrant	DE000CJ80EM1	AIRFR13.25TS 0619Z	EUR	1,38	1,39	1,38			1,39					
Warrant	DE000CP85267	AIRFR13.75C 0320C	EUR											
Warrant	DE000CP7FWN9	AIRFR13.75C 0619C	EUR											
Warrant	DE000UCOF6M5	AIRFR13.75C 0619T	EUR											
Warrant	DE000CP86QY4	AIRFR13.75C 0620C	EUR											
Warrant	DE000CP5GKK5	AIRFR13.75C 0919C	EUR											
Warrant	DE000CP6RTJ0	AIRFR13.75C 1219C	EUR											
Warrant	DE000CP86CG1	AIRFR13.75C 1220C	EUR											
Warrant	DE000CP7FG41	AIRFR13.75TPIOPENC	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP7FGS1	AIRFR13.75TPIOPENC	EUR											
Warrant	DE000CP7FJS5	AIRFR13.75TS 0619C	EUR											
Warrant	DE000CJ83UZ3	AIRFR14.13TPIOPENZ	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000C88YLZ8	AIRFR14.17TS OPENZ	EUR	3,20	3,22	3,20			3,22					
Warrant	DE000CP86QW8	AIRFR14.25C 0320C	EUR											
Warrant	DE000CP85291	AIRFR14.25C 0620C	EUR											
Warrant	DE000CP6RPP5	AIRFR14.25C 0919C	EUR											
Warrant	DE000CP7FN26	AIRFR14.25C 1219C	EUR											
Warrant	DE000CP86Q16	AIRFR14.25C 1220C	EUR											
Warrant	DE000CJ81HJ8	AIRFR14.25TS 0619Z	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP861Z2	AIRFR14.75C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5G1A5	AIRFR14.75C 0620C	EUR											
Warrant	DE000CP7FHE9	AIRFR14.75C 0919C	EUR											
Warrant	DE000CP7FN34	AIRFR14.75C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86117	AIRFR14.75C 1220C	EUR											
Warrant	DE000CJ81FF0	AIRFR15.01TPIOPENZ	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000CP9ZQL9	AIRFR15.25C 0320C	EUR											
Warrant	DE000CP86109	AIRFR15.25C 0620C	EUR											
Warrant	DE000CP853C8	AIRFR15.25C 1220C	EUR											
Warrant	DE000CJ81HK6	AIRFR15.25TS 0619Z	EUR	1,88	1,89	1,88			1,89					
Warrant	DE000CP92QM7	AIRFR15.75C 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7FLB7	AIRFR15.75C 1219C	EUR											
Warrant	DE000CP867V8	AIRFR15.75C 1220C	EUR											
Warrant	DE000CJ81K31	AIRFR16.02TPIOPENZ	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000CV2C004	AIRFR16.14TS OPENZ	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CP7FLC5	AIRFR16.25C 0320C	EUR											
Warrant	DE000CP86Q24	AIRFR16.25C 1220C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86125	AIRFR16.75C 1220C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CE4VSU9	AIRFR5.923TL OPENZ	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CE4WCT3	AIRFR6.466TL OPENZ	EUR	0,69	0,69	0,66			0,66					
Warrant	DE000CU13CA8	AIRFR6.964TL OPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ3W9K2	AIRFR7.962TL OPENZ	EUR											
Warrant	DE000CU14CR0	AIRFR8.215TS OPENZ	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU13376	AIRFR8.712TS OPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU13KW5	AIRFR9.214TS OPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU13CB6	AIRFR9.707TS OPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UC06N27	AIRLQ 705WT0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLFY7	AIRLQ 70SWT0919T	EUR	6,48	6,48	6,48			6,48					
Warrant	LU1521357696	AIRLQ 75P 1221S	EUR	0,43	0,44	0,43			0,44					
Warrant	DE000CJ80EN9	AIRLQ 75TL 0619Z	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CQ59GF9	AIRLQ 80P 0619C	EUR											
Warrant	DE000CQ4ZNV5	AIRLQ 80P 1219C	EUR											
Warrant	DE000UC06N35	AIRLQ 80SWT0619T	EUR	9,60	9,60	9,60			9,60					
Warrant	DE000UCOLFZ4	AIRLQ 80SWT0919T	EUR											
Warrant	DE000CQ4Y9A5	AIRLQ 80TCIOPENC	EUR											
Warrant	DE000CQ4XST3	AIRLQ 80TCIOPENC	EUR											
Warrant	DE000CJ80K40	AIRLQ 80TL 0619Z	EUR	3,30	3,30	3,25			3,25					
Warrant	LU1416013420	AIRLQ 85C 1220S	EUR											
Warrant	DE000CP28ZQ3	AIRLQ 85P 0320C	EUR											
Warrant	DE000CP4K4A4	AIRLQ 85P 0620C	EUR											
Warrant	DE000CQ29HN4	AIRLQ 85P 1219C	EUR											
Warrant	DE000CP6P4M2	AIRLQ 85P 1220C	EUR											
Warrant	DE000CQ4Y9B3	AIRLQ 85TCIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CQ57GC0	AIRLQ 85TCIOPENC	EUR											
Warrant	DE000CQ4XSU1	AIRLQ 85TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CJ80EP4	AIRLQ 85TL 0619Z	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CP18B99	AIRLQ 90P 0320C	EUR											
Warrant	NL0013077282	AIRLQ 90P 0619B	EUR											
Warrant	DE000CQ59GG7	AIRLQ 90P 0619C	EUR											
Warrant	DE000CA33AT2	AIRLQ 90P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013064587	AIRLQ 90P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP5GJ23	AIRLQ 90P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5C664	AIRLQ 90P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013064595	AIRLQ 90P 1219B	EUR											
Warrant	DE000CQ4ZNNW3	AIRLQ 90P 1219C	EUR											
Warrant	LU1452126854	AIRLQ 90P 1219S	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000UCOLG08	AIRLQ 90SWT0919T	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000CY90P44	AIRLQ 90TCIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CY90NH0	AIRLQ 90TCIOPENC	EUR											
Warrant	DE000CP7HS86	AIRLQ 90TCIOPENC	EUR											
Warrant	LU1451954116	AIRLQ 90TCIOPENS	EUR											
Warrant	LU1650981290	AIRLQ 90TCIOPENS	EUR											
Warrant	LU1719580752	AIRLQ 90TCIOPENS	EUR											
Warrant	DE000CP5FMF0	AIRLQ 90TL 0619C	EUR											
Warrant	DE000CJ80EQ2	AIRLQ 90TL 0619Z	EUR	2,30	2,30	2,25			2,25					
Warrant	DE000CP1DSB0	AIRLQ 95P 0320C	EUR											
Warrant	LU1946137509	AIRLQ 95P 0320S	EUR											
Warrant	DE000CQ7XXS8	AIRLQ 95P 0619C	EUR											
Warrant	DE000CP4K4B2	AIRLQ 95P 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP4LER3	AIRLQ 95P 0919C	EUR											
Warrant	DE000CQ29HP9	AIRLQ 95P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6P4N0	AIRLQ 95P 1220C	EUR											
Warrant	DE000CQ4XSU9	AIRLQ 95TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CQ58PX5	AIRLQ 95TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CQ59D96	AIRLQ 95TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CQ59EM0	AIRLQ 95TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CQ4Y9C1	AIRLQ 95TCIOPENC	EUR											
Warrant	DE000CY90NJ6	AIRLQ 95TCIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CY90KL8	AIRLQ 95TCIOPENC	EUR											
Warrant	LU1477405226	AIRLQ 95TCIOPENS	EUR											
Warrant	LU1612615648	AIRLQ 95TCIOPENS	EUR											
Warrant	LU1719580836	AIRLQ 95TCIOPENS	EUR											
Warrant	DE000CP5FMG8	AIRLQ 95TL 0619C	EUR											
Warrant	LU1909830215	AIRLQ 95TL 0619S	EUR											
Warrant	DE000CJ80ER0	AIRLQ 95TL 0619Z	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP85JT1	AIRLQ 95TL 0919C	EUR											
Warrant	NL0013261381	AIRLQ 97P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59GD4	AIRLQ 100C 0619C	EUR											
Warrant	DE000CQ4YOE6	AIRLQ 100C 1219C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOEY70	AIRLQ 100C 1219T	EUR											
Warrant	NL0013344294	AIRLQ 100P 0320B	EUR											
Warrant	DE000CP18CA7	AIRLQ 100P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921118110	AIRLQ 100P 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOMG98	AIRLQ 100P 0320T	EUR											
Warrant	DE000CJ833U0	AIRLQ 100P 0320Z	EUR	0,31	0,33	0,31			0,33					
Warrant	NL0012954713	AIRLQ 100P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7A731	AIRLQ 100P 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1790513979	AIRLQ 100P 0619S	EUR											
Warrant	DE000UC0BSA1	AIRLQ 100P 0619T	EUR											
Warrant	DE000CA30ST0	AIRLQ 100P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6RPS9	AIRLQ 100P 0620C	EUR											
Warrant	NL0013070691	AIRLQ 100P 0919B	EUR											
Warrant	DE000CP5F8P9	AIRLQ 100P 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0EAG0	AIRLQ 100P 0919T	EUR											
Warrant	DE000CJ3WP87	AIRLQ 100P 0919Z	EUR	0,12	0,13	0,12			0,13					
Warrant	NL0013077316	AIRLQ 100P 1219B	EUR											
Warrant	DE000CQ4ZNX1	AIRLQ 100P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC0ERB5	AIRLQ 100P 1219T	EUR											
Warrant	DE000UC0MG07	AIRLQ 100P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ5FC40	AIRLQ 100P 1219Z	EUR	0,22	0,24	0,22			0,24					
Warrant	LU1521356375	AIRLQ 100P 1220S	EUR	0,54	0,55	0,54			0,55					
Warrant	DE000UCOMGE5	AIRLQ 100P 1220T	EUR											
Warrant	LU1521357852	AIRLQ 100P 1221S	EUR	1,11	1,13	1,11			1,13					
Warrant	DE000UC06N43	AIRLQ 100SWT0619T	EUR											
Warrant	DE000UC06N50	AIRLQ 100SWT0619T	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000UC06N68	AIRLQ 100SWT0619T	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000UCOLG16	AIRLQ 100SWT0919T	EUR											
Warrant	DE000CQ7AYE4	AIRLQ 100TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CQ7AYY2	AIRLQ 100TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1756860539	AIRLQ 100TCIOPENS	EUR											
Warrant	LU1573704720	AIRLQ 100TCIOPENS	EUR											
Warrant	DE000CP5FMH6	AIRLQ 100TL 0619C	EUR											
Warrant	LU1909830306	AIRLQ 100TL 0619S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ80ES8	AIRLQ 100TL 0619Z	EUR											
Warrant	DE000CP85JU9	AIRLQ 100TL 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1612144342	AIRLQ 104TL OPENS	EUR											
Warrant	LU1921075716	AIRLQ 104TL OPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP1EWX4	AIRLQ 105C 0320C	EUR											
Warrant	DE000UCOMG31	AIRLQ 105C 0320T	EUR											
Warrant	NL0013077266	AIRLQ 105C 0619B	EUR											
Warrant	DE000CQ7CKE9	AIRLQ 105C 0619C	EUR											
Warrant	LU1840922808	AIRLQ 105C 0619S	EUR											
Warrant	DE000CJ5ECY3	AIRLQ 105C 0619Z	EUR	0,78	0,78	0,75			0,75					
Warrant	DE000CP4K381	AIRLQ 105C 0620C	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013261407	AIRLQ 105C 0919B	EUR											
Warrant	DE000CP5F8N4	AIRLQ 105C 0919C	EUR	0,96	0,96	0,90	840,00	3	0,90	900				
Warrant	LU1840923954	AIRLQ 105C 0919S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP27988	AIRLQ 105C 1219C	EUR											
Warrant	LU1896361646	AIRLQ 105C 1219S	EUR	1,11	1,11	1,07	1769,92	2	1,07	1649				
Warrant	DE000UCOMFU3	AIRLQ 105C 1219T	EUR											
Warrant	DE000CP6PAJ8	AIRLQ 105C 1220C	EUR											
Warrant	DE000CP1DSC8	AIRLQ 105P 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921118383	AIRLQ 105P 0320S	EUR											
Warrant	NL0013261399	AIRLQ 105P 0619B	EUR											
Warrant	DE000CQ7CVS6	AIRLQ 105P 0619C	EUR											
Warrant	DE000UC0BSB9	AIRLQ 105P 0619T	EUR											
Warrant	NL0013336001	AIRLQ 105P 0919B	EUR											
Warrant	DE000CP4LE51	AIRLQ 105P 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1840924929	AIRLQ 105P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CQ29HQ7	AIRLQ 105P 1219C	EUR											
Warrant	LU1921116924	AIRLQ 105P 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6RAA9	AIRLQ 105P 1220C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP6RSH6	AIRLQ 105TCIOPENC	EUR											
Warrant	DE000CP6RS02	AIRLQ 105TCIOPENC	EUR											
Warrant	LU1946407142	AIRLQ 105TCIOPENS	EUR											
Warrant	LU1910548491	AIRLQ 105TCIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP6RRK2	AIRLQ 105TL 0619C	EUR											
Warrant	LU1910570743	AIRLQ 105TL 0619S	EUR											
Warrant	DE000CJ81E70	AIRLQ 105TL 0619Z	EUR	0,81	0,81	0,76			0,76					
Warrant	DE000CP85IV7	AIRLQ 105TL 0919C	EUR	0,38	0,38	0,38	760,00	1	0,38	2000				
Warrant	DE000CP6P4H2	AIRLQ 110C 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOMG49	AIRLQ 110C 0320T	EUR											
Warrant	NL0012954697	AIRLQ 110C 0619B	EUR											
Warrant	DE000CQ59GE2	AIRLQ 110C 0619C	EUR											
Warrant	LU1840923012	AIRLQ 110C 0619S	EUR											
Warrant	DE000UC0BK95	AIRLQ 110C 0619T	EUR											
Warrant	DE000CA33AR6	AIRLQ 110C 0619Z	EUR	0,36	0,36	0,33			0,33					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013070683	AIRLQ 110C 0919B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP4LEP7	AIRLQ 110C 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1840924176	AIRLQ 110C 0919S	EUR											
Warrant	DE000UCOE7A9	AIRLQ 110C 0919T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ5DCY5	AIRLQ 110C 0919Z	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013077308	AIRLQ 110C 1219B	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CQ29HK0	AIRLQ 110C 1219C	EUR											
Warrant	DE000UCOMFV1	AIRLQ 110C 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOEY88	AIRLQ 110C 1219T	EUR											
Warrant	LU1493181272	AIRLQ 110C 1220S	EUR											
Warrant	LU1493181439	AIRLQ 110C 1221S	EUR											
Warrant	LU1493181785	AIRLQ 110C 1222S	EUR											
Warrant	DE000CP7GL01	AIRLQ 110P 0320C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1937347232	AIRLQ 110P 0320S	EUR											
Warrant	DE000UCOMGA3	AIRLQ 110P 0320T	EUR											
Warrant	NL0013334378	AIRLQ 110P 0619B	EUR											
Warrant	DE000CP1DH14	AIRLQ 110P 0619C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1840923442	AIRLQ 110P 0619S	EUR											
Warrant	DE000CJ82BR2	AIRLQ 110P 0619Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013267636	AIRLQ 110P 0919B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP7GR13	AIRLQ 110P 0919C	EUR											
Warrant	LU1840925140	AIRLQ 110P 0919S	EUR											
Warrant	NL0013344286	AIRLQ 110P 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CQ7XXT6	AIRLQ 110P 1219C	EUR											
Warrant	LU1937346341	AIRLQ 110P 1219S	EUR											
Warrant	DE000UCOMG15	AIRLQ 110P 1219T	EUR											
Warrant	DE000UCOJTP0	AIRLQ 110SWT0819T	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOJTM7	AIRLQ 110SWT0819T	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000UCOJTQ8	AIRLQ 110SWT0819T	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOJTN5	AIRLQ 110SWT0819T	EUR											
Warrant	DE000UCOJTT2	AIRLQ 110SWT0919T	EUR											
Warrant	DE000UCOJTS4	AIRLQ 110SWT0919T	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOJTR6	AIRLQ 110SWT0919T	EUR											
Warrant	DE000UCOJTU0	AIRLQ 110SWT0919T	EUR											
Warrant	DE000CP847E6	AIRLQ 110TCIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP846Q2	AIRLQ 110TCIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937446646	AIRLQ 110TCIOPENS	EUR											
Warrant	LU1946407225	AIRLQ 110TCIOPENS	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP845U6	AIRLQ 110TL 0619C	EUR											
Warrant	LU1921218761	AIRLQ 110TL 0619S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ82952	AIRLQ 110TL 0619Z	EUR	0,32	0,32	0,27			0,27					
Warrant	DE000CP85JW5	AIRLQ 110TL 0919C	EUR											
Warrant	DE000CP1DR95	AIRLQ 115C 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921117229	AIRLQ 115C 0320S	EUR											
Warrant	DE000UCOMG56	AIRLQ 115C 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013077274	AIRLQ 115C 0619B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ9J8E3	AIRLQ 115C 0619C	EUR											
Warrant	LU1790512658	AIRLQ 115C 0619S	EUR											
Warrant	DE000UCOG2W2	AIRLQ 115C 0619T	EUR											
Warrant	DE000CJ5EC20	AIRLQ 115C 0619Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP4K399	AIRLQ 115C 0620C	EUR											
Warrant	NL0013261415	AIRLQ 115C 0919B	EUR											
Warrant	DE000CP4LEQ5	AIRLQ 115C 0919C	EUR											
Warrant	LU1840924333	AIRLQ 115C 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ4ZNU7	AIRLQ 115C 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1896115109	AIRLQ 115C 1219S	EUR											
Warrant	DE000UCOMFW9	AIRLQ 115C 1219T	EUR											
Warrant	DE000CP6P4K6	AIRLQ 115C 1220C	EUR											
Warrant	DE000CP853N5	AIRLQ 115P 0320C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1937847801	AIRLQ 115P 0320S	EUR											
Warrant	LU1840923798	AIRLQ 115P 0619S	EUR											
Warrant	DE000CP9Z590	AIRLQ 115P 0919C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1840925496	AIRLQ 115P 0919S	EUR											
Warrant	DE000CP86CP2	AIRLQ 115P 1219C	EUR											
Warrant	LU1937847710	AIRLQ 115P 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946431449	AIRLQ 115TS 0619S	EUR											
Warrant	NL0013337603	AIRLQ 120C 0320B	EUR											
Warrant	DE000CP18B81	AIRLQ 120C 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1921117575	AIRLQ 120C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOMG64	AIRLQ 120C 0320T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13NS7	AIRLQ 120C 0320Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0012954705	AIRLQ 120C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7BQ25	AIRLQ 120C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOHJP5	AIRLQ 120C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA002P1	AIRLQ 120C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7F0B4	AIRLQ 120C 0620C	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013077290	AIRLQ 120C 0919B	EUR											
Warrant	DE000CP7GLZ4	AIRLQ 120C 0919C	EUR											
Warrant	LU1840924507	AIRLQ 120C 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOGBK5	AIRLQ 120C 0919T	EUR											
Warrant	DE000CJ3UPR0	AIRLQ 120C 0919Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013259401	AIRLQ 120C 1219B	EUR											
Warrant	DE000CQ29HL8	AIRLQ 120C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1493181199	AIRLQ 120C 1219S	EUR											
Warrant	LU1896115364	AIRLQ 120C 1219S	EUR	0,32	0,33	0,32	320,00	1	0,33	1000				
Warrant	DE000UCOMFX7	AIRLQ 120C 1219T	EUR											
Warrant	DE000UCOFA51	AIRLQ 120C 1219T	EUR											
Warrant	DE000CJ5CB44	AIRLQ 120C 1219Z	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1695100591	AIRLQ 120C 1220S	EUR											
Warrant	LU1493181355	AIRLQ 120C 1220S	EUR											
Warrant	DE000UCOMGC9	AIRLQ 120C 1220T	EUR											
Warrant	LU1521357183	AIRLQ 120C 1221S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOMGB1	AIRLQ 120P 0320T	EUR											
Warrant	LU1937847553	AIRLQ 120P 0619S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU12T23	AIRLQ 120P 0619Z	EUR	0,77	0,82	0,77			0,82					
Warrant	LU1937847637	AIRLQ 120P 0919S	EUR											
Warrant	DE000UCOHG95	AIRLQ 120P 0919T	EUR											
Warrant	DE000UCOMG23	AIRLQ 120P 1219T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOGJ1	AIRLQ 120P 1219T	EUR											
Warrant	LU1521356615	AIRLQ 120P 1220S	EUR											
Warrant	LU1937447297	AIRLQ 120TPIOPENS	EUR											
Warrant	DE000CP5FML8	AIRLQ 120TS 0619C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1909830645	AIRLQ 120TS 0619S	EUR											
Warrant	DE000CP85JX3	AIRLQ 120TS 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU134P8	AIRLQ 120TS 0919Z	EUR	0,83	0,87	0,83			0,87					
Warrant	DE000CP1DSA2	AIRLQ 125C 0320C	EUR											
Warrant	LU1921117732	AIRLQ 125C 0320S	EUR											
Warrant	DE000UCOMG72	AIRLQ 125C 0320T	EUR											
Warrant	DE000CJ5EC09	AIRLQ 125C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013339674	AIRLQ 125C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86H17	AIRLQ 125C 0919C	EUR											
Warrant	LU1946372254	AIRLQ 125C 0919S	EUR											
Warrant	DE000CQ7XUH7	AIRLQ 125C 1219C	EUR											
Warrant	LU1937423199	AIRLQ 125C 1219S	EUR											
Warrant	DE000UCOMFY5	AIRLQ 125C 1219T	EUR											
Warrant	DE000CP6P4L4	AIRLQ 125C 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1521358587	AIRLQ 125P 1221S	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1910548657	AIRLQ 125TPIOPENS	EUR	1,00	1,00	1,00	5000,00	1	1,00	5000				
Warrant	DE000CP5HSX6	AIRLQ 125TS 0619C	EUR											
Warrant	LU1910571048	AIRLQ 125TS 0619S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CJ80EU4	AIRLQ 125TS 0619Z	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP85JY1	AIRLQ 125TS 0919C	EUR											
Warrant	NL0013340847	AIRLQ 130C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP853M7	AIRLQ 130C 0320C	EUR											
Warrant	LU1937346853	AIRLQ 130C 0320S	EUR	0,21	0,21	0,21	420,00	1	0,21	2000				
Warrant	DE000UCOMG80	AIRLQ 130C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CA33AS4	AIRLQ 130C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C656	AIRLQ 130C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013340839	AIRLQ 130C 1219B	EUR											
Warrant	DE000CQ29HM6	AIRLQ 130C 1219C	EUR											
Warrant	DE000UCOMF22	AIRLQ 130C 1219T	EUR											
Warrant	DE000CJ83YS0	AIRLQ 130C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1521354834	AIRLQ 130C 1220S	EUR											
Warrant	LU1695100674	AIRLQ 130C 1221S	EUR											
Warrant	LU1493181512	AIRLQ 130C 1221S	EUR											
Warrant	LU1493181868	AIRLQ 130C 1222S	EUR											
Warrant	DE000CP7F5H0	AIRLQ 130TPIOPENC	EUR											
Warrant	DE000CQ7B457	AIRLQ 130TPIOPENC	EUR											
Warrant	DE000CP7F4X0	AIRLQ 130TPIOPENC	EUR											
Warrant	DE000CY923X4	AIRLQ 130TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ7B4J1	AIRLQ 130TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CQ7Y6A8	AIRLQ 130TPIOPENC	EUR											
Warrant	DE000CQ92307	AIRLQ 130TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ7Y5U8	AIRLQ 130TPIOPENC	EUR											
Warrant	LU1909878412	AIRLQ 130TPIOPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1719799352	AIRLQ 130TPIOPENS	EUR											
Warrant	DE000CP7F384	AIRLQ 130TS 0619C	EUR											
Warrant	LU1921218928	AIRLQ 130TS 0619S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP85JZ8	AIRLQ 130TS 0919C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU13YX4	AIRLQ 130TS 0919Z	EUR	1,83	1,87	1,83			1,87					
Warrant	DE000CP844N4	AIRLQ 135TPIOPENC	EUR											
Warrant	DE000CP844A1	AIRLQ 135TPIOPENC	EUR											
Warrant	LU1946523641	AIRLQ 135TPIOPENS	EUR											
Warrant	DE000CP843S5	AIRLQ 135TS 0619C	EUR											
Warrant	LU1937467725	AIRLQ 135TS 0619S	EUR											
Warrant	DE000CJ80EV2	AIRLQ 135TS 0619Z	EUR	2,32	2,36	2,32			2,36					
Warrant	DE000CP85J08	AIRLQ 135TS 0919C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU12HX1	AIRLQ 140C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3VBD8	AIRLQ 140C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13XY4	AIRLQ 140C 0620Z	EUR											
Warrant	DE000CJ82K63	AIRLQ 140C 0919Z	EUR											
Warrant	LU1382902390	AIRLQ 140C 1219S	EUR											
Warrant	DE000CJ83YT8	AIRLQ 140C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOMGD7	AIRLQ 140C 1220T	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1695100757	AIRLQ 140C 1221S	EUR											
Warrant	LU1695100831	AIRLQ 140C 1222S	EUR											
Warrant	DE000CP92SP6	AIRLQ 140TPIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP92S17	AIRLQ 140TPIOPENC	EUR											
Warrant	LU1937447453	AIRLQ 140TPIOPENS	EUR											
Warrant	DE000CP92R34	AIRLQ 140TS 0919C	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU13YV2	AIRLQ 140TS 0919Z	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1521358827	AIRLQ 145C 1222S	EUR											
Warrant	LU1493181942	AIRLQ 180C 1222S	EUR											
Warrant	LU1946484646	AIRLQ 119.TS OPENS	EUR											
Warrant	DE000CU13YR6	AIRLQ 82.5TL 0919Z	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CU134N3	AIRLQ 87.5TL 0919Z	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CU13Y54	AIRLQ 92.5TL 0919Z	EUR	2,05	2,05	2,00			2,00					
Warrant	DE000CU13YT2	AIRLQ 97.5TL 0919Z	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1573473656	AIRLQ 98.8TL OPENS	EUR											
Warrant	LU1477332677	AIRLQ 98.8TL OPENS	EUR											
Warrant	DE000CU13YU0	AIRLQ102.5TL 0919Z	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ81FG8	AIRLQ103.2TCIOPENZ	EUR	1,25	1,25	1,20			1,20					
Warrant	DE000CJ811K7	AIRLQ104.2TL OPENZ	EUR	0,81	0,81	0,81	283,50	1	0,81	350				
Warrant	DE000CU13YV8	AIRLQ107.5TL 0919Z	EUR	0,56	0,56	0,52			0,52					
Warrant	LU1921076011	AIRLQ108.2TL OPENS	EUR											
Warrant	LU1937441258	AIRLQ112.3TL OPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1946228217	AIRLQ115.2TS OPENS	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CV2D937	AIRLQ122.6TPIOPENZ	EUR											
Warrant	LU1921076524	AIRLQ122.9TS OPENS	EUR											
Warrant	LU1859993781	AIRLQ122.9TS OPENS	EUR											
Warrant	DE000CJ824W5	AIRLQ123.8TS OPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1859993864	AIRLQ126.7TS OPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1876980738	AIRLQ130.6TS OPENS	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CA00HG3	AIRLQ132.3TPIOPENZ	EUR											
Warrant	DE000CJ3VA36	AIRLQ133.7TS OPENZ	EUR	2,15	2,20	2,15			2,20					
Warrant	LU1877088424	AIRLQ134.4TS OPENS	EUR											
Warrant	LU1946485023	AIRLQ138.2TS OPENS	EUR											
Warrant	LU1921076953	AIRLQ138.2TS OPENS	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CJ3VD33	AIRLQ141.7TPIOPENZ	EUR	3,40	3,44	3,40			3,44					
Warrant	DE000CU12SF5	AIRLQ143.7TS OPENZ	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CM4HUP7	AIRLQ16.07TCIOPENZ	EUR	5,17	5,17	5,15			5,15					
Warrant	DE000CM6QUJ6	AIRLQ43.72TCIOPENZ	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CM6UMH6	AIRLQ53.67TCIOPENZ	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CK53QW9	AIRLQ72.82TCIOPENZ	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CB6V7D6	AIRLQ73.35TL OPENZ	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CB6S989	AIRLQ78.07TCIOPENZ	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CB6V7C8	AIRLQ79.34TL OPENZ	EUR	3,35	3,35	3,30			3,30					
Warrant	DE000CD9ETE7	AIRLQ83.19TCIOPENZ	EUR	3,20	3,20	3,15			3,15					
Warrant	LU1248641190	AIRLQ83.68TL OPENS	EUR											
Warrant	DE000CD9FM54	AIRLQ84.31TL OPENZ	EUR	2,85	2,85	2,85			2,85					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CY4BJP6	AIRLQ87.55TCIOPENC	EUR											
Warrant	DE000CD9FT40	AIRLQ88.26TCIOPENZ	EUR	2,72	2,72	2,60	11041,84	10	2,64	4105				
Warrant	DE000CV2CPM5	AIRLQ93.29TCIOPENZ	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CJ83SM5	AIRLQ94.16TL OPENZ	EUR	1,87	1,87	1,82			1,82					
Warrant	LU1816986597	AIRLQ95.68TL OPENS	EUR											
Warrant	LU1921075120	AIRLQ95.68TL OPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1816986670	AIRLQ99.84TL OPENS	EUR											
Warrant	LU1921075559	AIRLQ99.84TL OPENS	EUR											
Warrant	DE000CJ5DQC1	AKA 28.81TCIOPENZ	EUR											
Warrant	DE000CJ5CPA9	AKA 33.96TCIOPENZ	EUR											
Warrant	DE000CJ5EQF2	AKA 44.15TCIOPENZ	EUR											
Warrant	DE000CJ81ZG6	AKA 54.29TCIOPENZ	EUR											
Warrant	LU1937290374	AKZO 62.4TL OPENS	EUR	3,25	3,25	3,25			3,25					
Warrant	LU1937290531	AKZO 72.8TL OPENS	EUR											
Warrant	DE000CJ5FBN5	ALCLS 9.71TCIOPENZ	EUR											
Warrant	DE000CJ8Z347	ALCLS11.71TCIOPENZ	EUR											
Warrant	DE000CJ5C342	ALCLS11.72TCIOPENZ	EUR											
Warrant	DE000CJ8Z1V8	ALCLS13.75TCIOPENZ	EUR											
Warrant	LU1790476672	ALLIA 160TCIOPENS	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1651958768	ALLIA 168TL OPENS	EUR											
Warrant	LU1937355920	ALLIA 180TCIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1946355911	ALLIA 183TCIOPENS	EUR											
Warrant	LU1937812177	ALLIA 200TCIOPENS	EUR											
Warrant	LU1909878842	ALLIA 225TCIOPENS	EUR											
Warrant	LU1860045076	ALLIA 240TCIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1937812334	ALLIA 250TCIOPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1946356059	ALLIA 250TCIOPENS	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000CJ82XA2	ALLIA 129.7TCIOPENZ	EUR	3,72	3,72	3,65			3,65					
Warrant	DE000CJ825L5	ALLIA148.7TCIOPENZ	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CJ82E61	ALLIA168.8TCIOPENZ	EUR	1,77	1,77	1,70			1,70					
Warrant	DE000CU12G93	ALLIA188.8TCIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP176N1	ALPHA 900P 0619C	EUR											
Warrant	DE000CP5F099	ALPHA 900TL 0619C	EUR											
Warrant	DE000CP5GX25	ALPHA 925P 0619C	EUR											
Warrant	DE000CP5F1A6	ALPHA 925TL 0619C	EUR											
Warrant	DE000CP276Y6	ALPHA 950P 0619C	EUR											
Warrant	DE000CP5F1B4	ALPHA 950TL 0619C	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP91N12	ALPHA 950TL 0919C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CQ8YSP0	ALPHA 975P 0619C	EUR											
Warrant	DE000CP5F1C2	ALPHA 975TL 0619C	EUR											
Warrant	DE000CP91N20	ALPHA 975TL 0919C	EUR											
Warrant	DE000CP288B6	ALPHA 1000P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7F8W3	ALPHA 1000P 0919C	EUR											
Warrant	DE000CP849Y0	ALPHA 1000P 1219C	EUR											
Warrant	DE000CP5F1D0	ALPHA 1000TL 0619C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP91N38	ALPHA 1000TL 0919C	EUR											
Warrant	DE000CP4KWW7	ALPHA 1009TCIOPENC	EUR											
Warrant	DE000CP4KVD9	ALPHA 1012TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CQ8Y9K0	ALPHA 1025P 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP842E7	ALPHA 1025P 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP842J6	ALPHA 1025P 1219C	EUR											
Warrant	DE000CP7G341	ALPHA 1025TCIOPENC	EUR											
Warrant	DE000CP5F1E8	ALPHA 1025TL 0619C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP91N46	ALPHA 1025TL 0919C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP4LD72	ALPHA 1033TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP4LDA1	ALPHA 1037TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP28R32	ALPHA 1050C 0619C	EUR											
Warrant	DE000CP97510	ALPHA 1050P 0121C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP286P3	ALPHA 1050P 0619C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP975X5	ALPHA 1050P 0620C	EUR											
Warrant	DE000CP84Y55	ALPHA 1050P 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP975Z0	ALPHA 1050P 0920C	EUR											
Warrant	DE000CP84YV7	ALPHA 1050P 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP5GLW5	ALPHA 1050TL 0619C	EUR											
Warrant	DE000CP91N53	ALPHA 1050TL 0919C	EUR											
Warrant	DE000CP5GMY9	ALPHA 1056TCIOPENC	EUR											
Warrant	DE000CP5GMF8	ALPHA 1059TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP176L5	ALPHA 1075C 0619C	EUR											
Warrant	DE000CP97Q39	ALPHA 1075P 0121C	EUR											
Warrant	DE000CQ8Y9L8	ALPHA 1075P 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP97QZ8	ALPHA 1075P 0620C	EUR											
Warrant	DE000CP7F8X1	ALPHA 1075P 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP97Q13	ALPHA 1075P 0920C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP7H2Q6	ALPHA 1075P 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP5HJN6	ALPHA 1075TL 0619C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP91N61	ALPHA 1075TL 0919C	EUR											
Warrant	DE000CP7FNL2	ALPHA 1077TCIOPENC	EUR											
Warrant	DE000CP5HMF6	ALPHA 1078TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP5HK37	ALPHA 1082TCIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP5GG83	ALPHA 1100C 0619C	EUR											
Warrant	DE000CP913Q0	ALPHA 1100P 0121C	EUR											
Warrant	DE000CP975V9	ALPHA 1100P 0320C	EUR											
Warrant	DE000CP286Q1	ALPHA 1100P 0619C	EUR											
Warrant	DE000CP913L1	ALPHA 1100P 0620C	EUR											
Warrant	DE000CP7H2L7	ALPHA 1100P 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP913N7	ALPHA 1100P 0920C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP842H0	ALPHA 1100P 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP7FZ48	ALPHA 1100TCIOPENC	EUR											
Warrant	DE000CP7FYU0	ALPHA 1100TL 0619C	EUR											
Warrant	DE000CP91Z83	ALPHA 1100TL 0919C	EUR											
Warrant	DE000CP7FZE1	ALPHA 1101TCIOPENC	EUR											
Warrant	DE000CP6Q5G0	ALPHA 1125C 0320C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP17ZX2	ALPHA 1125C 0619C	EUR											
Warrant	DE000CP6Q458	ALPHA 1125C 0919C	EUR											
Warrant	DE000CP6Q5A3	ALPHA 1125C 1219C	EUR											
Warrant	DE000CP97QX3	ALPHA 1125P 0320C	EUR											
Warrant	DE000CQ8Y9M6	ALPHA 1125P 0619C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP84YR7	ALPHA 1125P 0919C	EUR											
Warrant	DE000CP84YV9	ALPHA 1125P 1219C	EUR											
Warrant	DE000CP917N8	ALPHA 1125TCIOPENC	EUR											
Warrant	DE000CP916D1	ALPHA 1125TL 0919C	EUR											
Warrant	DE000CP975N6	ALPHA 1150C 0320C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CQ8YW78	ALPHA 1150C 0619C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6Q5M8	ALPHA 1150C 0620C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP90838	ALPHA 1150C 0919C	EUR											
Warrant	DE000CP6Q5R7	ALPHA 1150C 0920C	EUR											
Warrant	DE000CP91299	ALPHA 1150C 1219C	EUR											
Warrant	DE000CP913J5	ALPHA 1150P 0320C	EUR											
Warrant	DE000CP29R98	ALPHA 1150P 0619C	EUR											
Warrant	DE000CP7F8Y9	ALPHA 1150P 0919C	EUR											
Warrant	DE000CP7H2P8	ALPHA 1150P 1219C	EUR											
Warrant	DE000CP7GNC9	ALPHA 1150TCIOPENC	EUR											
Warrant	DE000CP6Q5U1	ALPHA 1175C 0121C	EUR											
Warrant	DE000CP849U8	ALPHA 1175C 0320C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP28A98	ALPHA 1175C 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP913B2	ALPHA 1175C 0620C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP6Q466	ALPHA 1175C 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP913D8	ALPHA 1175C 0920C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP6Q5B1	ALPHA 1175C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CQ8Y9N4	ALPHA 1175P 0619C	EUR											
Warrant	DE000CP7H2K9	ALPHA 1175P 0919C	EUR											
Warrant	DE000CP842G2	ALPHA 1175P 1219C	EUR											
Warrant	DE000CP98FU0	ALPHA 1175TPIOPENC	EUR											
Warrant	DE000CP98GD4	ALPHA 1175TPIOPENC	EUR											
Warrant	DE000CP98E73	ALPHA 1175TS 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP913F3	ALPHA 1200C 0121C	EUR											
Warrant	DE000CP6Q5H8	ALPHA 1200C 0320C	EUR											
Warrant	DE000CQ8Y929	ALPHA 1200C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86M02	ALPHA 1200C 0620C	EUR											
Warrant	DE000CP7H166	ALPHA 1200C 0919C	EUR											
Warrant	DE000CP97Q53	ALPHA 1200C 0920C	EUR											
Warrant	DE000CP7H2B8	ALPHA 1200C 1219C	EUR											
Warrant	DE000CP7H2H5	ALPHA 1200P 0619C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP7F8Z6	ALPHA 1200P 0919C	EUR											
Warrant	DE000CP84YU1	ALPHA 1200P 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP90549	ALPHA 1200TPIOPENC	EUR											
Warrant	DE000CP905A0	ALPHA 1200TPIOPENC	EUR											
Warrant	DE000CP904G0	ALPHA 1200TS 0619C	EUR											
Warrant	DE000CP91N87	ALPHA 1200TS 0919C	EUR											
Warrant	DE000CP97QU9	ALPHA 1225C 0121C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP86MW7	ALPHA 1225C 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP286N8	ALPHA 1225C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97QQ7	ALPHA 1225C 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP6Q474	ALPHA 1225C 0919C	EUR											
Warrant	DE000CP86M44	ALPHA 1225C 0920C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP6Q5C9	ALPHA 1225C 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP975U1	ALPHA 1225P 0320C	EUR											
Warrant	DE000CQ8Y9P9	ALPHA 1225P 0619C	EUR											
Warrant	DE000CP84YQ9	ALPHA 1225P 0919C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP7H2N3	ALPHA 1225P 1219C	EUR											
Warrant	DE000CP90G20	ALPHA 1225TPIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP90GJ8	ALPHA 1225TPIOPENC	EUR											
Warrant	DE000CP90FV5	ALPHA 1225TS 0619C	EUR											
Warrant	DE000CP91N95	ALPHA 1225TS 0919C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CQ99PW1	ALPHA 1238TPIOPENC	EUR											
Warrant	DE000CQ99NL9	ALPHA 1239TPIOPENC	EUR											
Warrant	DE000CP975S5	ALPHA 1250C 0121C	EUR											
Warrant	DE000CP849V6	ALPHA 1250C 0320C	EUR											
Warrant	DE000CQ8Y937	ALPHA 1250C 0619C	EUR											
Warrant	DE000CP6Q5N6	ALPHA 1250C 0620C	EUR											
Warrant	DE000CP7H174	ALPHA 1250C 0919C	EUR											
Warrant	DE000CP975Q9	ALPHA 1250C 0920C	EUR											
Warrant	DE000CP7H2C6	ALPHA 1250C 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP97QW5	ALPHA 1250P 0320C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP851G3	ALPHA 1250P 0619C	EUR											
Warrant	DE000CP975W7	ALPHA 1250P 0620C	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP7H2J1	ALPHA 1250P 0919C	EUR											
Warrant	DE000CP842F4	ALPHA 1250P 1219C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP90G38	ALPHA 1250TPIOPENC	EUR											
Warrant	DE000CP90GK6	ALPHA 1250TPIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP90FW3	ALPHA 1250TS 0619C	EUR											
Warrant	DE000CP91PA6	ALPHA 1250TS 0919C	EUR											
Warrant	DE000CP6Q5J4	ALPHA 1275C 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP29R80	ALPHA 1275C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP975P1	ALPHA 1275C 0620C	EUR											
Warrant	DE000CP6Q482	ALPHA 1275C 0919C	EUR											
Warrant	DE000CP6Q5D7	ALPHA 1275C 1219C	EUR											
Warrant	DE000CP913H9	ALPHA 1275P 0320C	EUR											
Warrant	DE000CQ9J5A7	ALPHA 1275P 0619C	EUR											
Warrant	DE000CP97QY1	ALPHA 1275P 0620C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP85XL9	ALPHA 1275P 0919C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP975Y3	ALPHA 1275P 0920C	EUR											
Warrant	DE000CP84YT3	ALPHA 1275P 1219C	EUR											
Warrant	DE000CP90EL9	ALPHA 1275TPIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP90EW6	ALPHA 1275TPIOPENC	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP90D98	ALPHA 1275TS 0619C	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP91PB4	ALPHA 1275TS 0919C	EUR											
Warrant	DE000CQ4GCB0	ALPHA 1295TPIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CQ4GBL1	ALPHA 1296TPIOPENC	EUR											
Warrant	DE000CP86MX5	ALPHA 1300C 0320C	EUR											
Warrant	DE000CQ8Y945	ALPHA 1300C 0619C	EUR											
Warrant	DE000CP86M10	ALPHA 1300C 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP7H182	ALPHA 1300C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6Q5S5	ALPHA 1300C 0920C	EUR											
Warrant	DE000CP7H2D4	ALPHA 1300C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP975O2	ALPHA 1300P 0121C	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CP913K3	ALPHA 1300P 0620C	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP92X93	ALPHA 1300P 0919C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP97QO5	ALPHA 1300P 0920C	EUR											
Warrant	DE000CP7H2M5	ALPHA 1300P 1219C	EUR											
Warrant	DE000CP5HJQ9	ALPHA 1300TS 0619C	EUR											
Warrant	DE000CP91PC2	ALPHA 1300TS 0919C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CQ4GCC8	ALPHA 1319TPIOPENC	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CQ4GBM9	ALPHA 1321TPIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP849W4	ALPHA 1325C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP5HNV3	ALPHA 1325C 0619C	EUR											
Warrant	DE000CP6Q490	ALPHA 1325C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6Q5E5	ALPHA 1325C 1219C	EUR											
Warrant	DE000CP97Q21	ALPHA 1325P 0121C	EUR											
Warrant	DE000CP92248	ALPHA 1325P 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP913M9	ALPHA 1325P 0920C	EUR											
Warrant	DE000CP7F4K7	ALPHA 1325TS 0619C	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP91291	ALPHA 1325TS 0919C	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CQ7ZTK8	ALPHA 1331TPIOPENC	EUR											
Warrant	DE000CQ8YLW1	ALPHA 1333TPIOPENC	EUR											
Warrant	DE000CP913A4	ALPHA 1350C 0320C	EUR											
Warrant	DE000CQ8Y952	ALPHA 1350C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6Q5P1	ALPHA 1350C 0620C	EUR											
Warrant	DE000CP7H190	ALPHA 1350C 0919C	EUR											
Warrant	DE000CP7H2E2	ALPHA 1350C 1219C	EUR											
Warrant	DE000CP913P2	ALPHA 1350P 0121C	EUR											
Warrant	DE000CP7F4L5	ALPHA 1350TS 0619C	EUR											
Warrant	DE000CP910A0	ALPHA 1350TS 0919C	EUR											
Warrant	DE000CQ9JB97	ALPHA 1358TPIOPENC	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CQ9JAA9	ALPHA 1360TPIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CP6Q5V9	ALPHA 1375C 0121C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP6Q5K2	ALPHA 1375C 0320C	EUR											
Warrant	DE000CP913C0	ALPHA 1375C 0620C	EUR											
Warrant	DE000CP84YN6	ALPHA 1375C 0919C	EUR											
Warrant	DE000CP86M51	ALPHA 1375C 0920C	EUR											
Warrant	DE000CP6Q5F2	ALPHA 1375C 1219C	EUR											
Warrant	DE000CP7G3B7	ALPHA 1375TS 0619C	EUR											
Warrant	DE000CQ9JBA7	ALPHA 1383TPIOPENC	EUR											
Warrant	DE000CQ9JAB7	ALPHA 1385TPIOPENC	EUR											
Warrant	DE000CP849X2	ALPHA 1400C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ8Y960	ALPHA 1400C 0619C	EUR											
Warrant	DE000CP86M28	ALPHA 1400C 0620C	EUR											
Warrant	DE000CP7H2A0	ALPHA 1400C 0919C	EUR											
Warrant	DE000CP913E6	ALPHA 1400C 0920C	EUR											
Warrant	DE000CP7H2F9	ALPHA 1400C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7G3C5	ALPHA 1400TS 0619C	EUR											
Warrant	DE000CQ9JVS7	ALPHA 1408TPIOPENC	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CQ9JV10	ALPHA 1410TPIOPENC	EUR											
Warrant	DE000CP86MY3	ALPHA 1425C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP97QR5	ALPHA 1425C 0620C	EUR											
Warrant	DE000CP92230	ALPHA 1425C 0919C	EUR											
Warrant	DE000CP97QT1	ALPHA 1425C 0920C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP84VP1	ALPHA 1425C 1219C	EUR											
Warrant	DE000CP7G9Z3	ALPHA 1425TS 0619C	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CQ9JVT5	ALPHA 1433TPIOPENC	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CQ9JW28	ALPHA 1435TPIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CP913G1	ALPHA 1450C 0121C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CQ8Y978	ALPHA 1450C 0619C	EUR											
Warrant	DE000CP7H2G7	ALPHA 1450C 1219C	EUR											
Warrant	DE000CP92XE0	ALPHA 1450TPIOPENC	EUR											
Warrant	DE000CP92W70	ALPHA 1450TPIOPENC	EUR											
Warrant	DE000CP92VNS	ALPHA 1450TS 0619C	EUR											
Warrant	DE000CP97QV7	ALPHA 1475C 0121C	EUR											
Warrant	DE000CP6Q5Q9	ALPHA 1475C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6Q5T3	ALPHA 1475C 0920C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP85XK1	ALPHA 1475C 1219C	EUR											
Warrant	DE000CP921G5	ALPHA 1475TPIOPENC	EUR											
Warrant	DE000CP920M5	ALPHA 1475TPIOPENC	EUR											
Warrant	DE000CP92ZK2	ALPHA 1475TS 0619C	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CP6Q5L0	ALPHA 1500C 0320C	EUR											
Warrant	DE000CP86M36	ALPHA 1500C 0620C	EUR											
Warrant	DE000CP975R7	ALPHA 1500C 0920C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP975T3	ALPHA 1525C 0121C	EUR											
Warrant	DE000CP86MZ0	ALPHA 1525C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ9JW76	ALPHA 1525C 0619C	EUR											
Warrant	DE000CP86M69	ALPHA 1525C 0920C	EUR											
Warrant	DE000CP6Q5W7	ALPHA 1650C 0121C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CY711W5	ALPHA 847.TCIOPENC	EUR											
Warrant	DE000CP4J4B5	ALPHA 885.TCIOPENC	EUR											
Warrant	DE000CP4KVC1	ALPHA 987.TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CY711V7	ALPHA819.7TCIOPENC	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CY711D5	ALPHA822.5TCIOPENC	EUR											
Warrant	DE000CY711E3	ALPHA849.9TCIOPENC	EUR											
Warrant	DE000CY70XC2	ALPHA874.8TCIOPENC	EUR											
Warrant	DE000CY70W56	ALPHA877.8TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP28VE8	ALPHA892.2TCIOPENC	EUR											
Warrant	DE000CY70XD0	ALPHA902.2TCIOPENC	EUR											
Warrant	DE000CY70W64	ALPHA905.2TCIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP27079	ALPHA915.9TCIOPENC	EUR											
Warrant	DE000CP18NP2	ALPHA921.2TCIOPENC	EUR											
Warrant	DE000CY6CB18	ALPHA932.7TCIOPENC	EUR											
Warrant	DE000CY6CAN3	ALPHA935.9TCIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CQ1PNP4	ALPHA944.7TCIOPENC	EUR											
Warrant	DE000CQ1PN51	ALPHA947.9TCIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP17D98	ALPHA948.3TCIOPENC	EUR											
Warrant	DE000CY6CB26	ALPHA960.2TCIOPENC	EUR											
Warrant	DE000CY6CAP8	ALPHA963.4TCIOPENC	EUR											
Warrant	DE000CQ7YLB7	ALPHA970.9TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP4KWV9	ALPHA983.7TCIOPENC	EUR											
Warrant	DE000CW17J52	ALPHC 480TCIOPENC	EUR	24,81	24,81	24,81			24,81					
Warrant	DE000CX0SU80	ALPHC 575TCIOPENC	EUR											
Warrant	DE000CX0SUB6	ALPHC 650TCIOPENC	EUR											
Warrant	DE000CJ81E39	ALPHC 775TL 0619Z	EUR	3,26	3,26	3,11			3,11					
Warrant	LU1382895917	ALPHC 790C 1220S	EUR											
Warrant	DE000UCOLTD2	ALPHC 790C 1220T	EUR	3,42	3,42	3,42			3,42					
Warrant	LU1937809207	ALPHC 800TCIOPENS	EUR	2,80	2,80	2,80			2,80					
Warrant	LU1946427090	ALPHC 840TL OPENS	EUR											
Warrant	LU1910450847	ALPHC 850TCIOPENS	EUR											
Warrant	DE000CJ80Q69	ALPHC 875TL 0619Z	EUR	2,37	2,37	2,37			2,37					
Warrant	NL0013254782	ALPHC 900P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EB67	ALPHC 900P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946521272	ALPHC 900TCIOPENS	EUR											
Warrant	DE000CJ80Q77	ALPHC 925TL 0619Z	EUR	1,92	1,92	1,77			1,77					
Warrant	LU1946330419	ALPHC 945TL OPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	NL0013076342	ALPHC 950P 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1896325252	ALPHC 950TCIOPENS	EUR											
Warrant	DE000CJ80Q85	ALPHC 975TL 0619Z	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1946439772	ALPHC 1000P 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOLT37	ALPHC 1000P 0320T	EUR											
Warrant	DE000CJ81T57	ALPHC 1000P 0320Z	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0012967202	ALPHC 1000P 0619B	EUR											
Warrant	DE000CA01AT9	ALPHC 1000P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13RC2	ALPHC 1000P 0620Z	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ3UN57	ALPHC 1000P 0919Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013066673	ALPHC 1000P 1219B	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1946129076	ALPHC 1000P 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOLBL3	ALPHC 1000P 1219T	EUR											
Warrant	DE000CJ5FAP2	ALPHC 1000P 1219Z	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946521512	ALPHC 1000TCIOPENS	EUR											
Warrant	LU1896325336	ALPHC 1000TCIOPENS	EUR											
Warrant	DE000CJ80Q93	ALPHC 1025TL 0619Z	EUR	1,03	1,03	0,87			0,87					
Warrant	LU1896108740	ALPHC 1050C 0619S	EUR											
Warrant	DE000UCOLCV0	ALPHC 1050C 0919T	EUR											
Warrant	DE000UCOFNN6	ALPHC 1050C 1219T	EUR											
Warrant	LU1946439939	ALPHC 1050P 0320S	EUR											
Warrant	DE000UCOLT45	ALPHC 1050P 0320T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOAA18	ALPHC 1050P 0619T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946439426	ALPHC 1050P 1219S	EUR											
Warrant	LU1896325419	ALPHC 1050TCIOPENS	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1896417372	ALPHC 1050TL OPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ8Z8R1	ALPHC 1061TL OPENZ	EUR	0,33	0,33	0,26			0,26					
Warrant	DE000CJ8Z842	ALPHC 1063TCIOPENZ	EUR	0,90	0,90	0,74			0,74					
Warrant	NL0013061146	ALPHC 1075P 0619B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ811M3	ALPHC 1075TL 0619Z	EUR	0,59	0,59	0,43			0,43					
Warrant	NL0013061120	ALPHC 1100C 0619B	EUR											
Warrant	DE000UCOLBK5	ALPHC 1100C 0619T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ3X582	ALPHC 1100C 0619Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOFFP6	ALPHC 1100C 0919T	EUR											
Warrant	DE000CJ8ZZ61	ALPHC 1100C 0919Z	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOFNP1	ALPHC 1100C 1219T	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921260375	ALPHC 1100P 0320S	EUR											
Warrant	DE000UCOLT52	ALPHC 1100P 0320T	EUR											
Warrant	LU1946128938	ALPHC 1100P 0619S	EUR											
Warrant	DE000UCOAA66	ALPHC 1100P 0619T	EUR											
Warrant	NL0013070410	ALPHC 1100P 0919B	EUR	1,00	1,00	1,00			1,00					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946439269	ALPHC 1100P 0919S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCOFQH1	ALPHC 1100P 0919T	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1921027824	ALPHC 1100P 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOFQ12	ALPHC 1100P 1219T	EUR											
Warrant	LU1817293092	ALPHC 1100P 1220S	EUR											
Warrant	DE000UCOLT60	ALPHC 1100P 1220T	EUR											
Warrant	LU1817293506	ALPHC 1100P 1221S	EUR											
Warrant	DE000UCOLT78	ALPHC 1100P 1221T	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1817293928	ALPHC 1100P 1222S	EUR	3,78	3,78	3,78			3,78					
Warrant	LU1946521868	ALPHC 1100T CI OPENS	EUR											
Warrant	LU1946330682	ALPHC 1103TL OPENS	EUR											
Warrant	NL0013256746	ALPHC 1125C 0619B	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013066640	ALPHC 1150C 0619B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946438881	ALPHC 1150C 0619S	EUR											
Warrant	DE000UCOA9U7	ALPHC 1150C 0619T	EUR											
Warrant	LU1896108823	ALPHC 1150C 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOFPQ4	ALPHC 1150C 0919T	EUR											
Warrant	NL0013066657	ALPHC 1150C 1219B	EUR											
Warrant	DE000UCOFNQ9	ALPHC 1150C 1219T	EUR											
Warrant	NL0012964225	ALPHC 1150P 0619B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1946439004	ALPHC 1150P 0619S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOAGC4	ALPHC 1150P 0619T	EUR											
Warrant	NL0013343668	ALPHC 1150P 0919B	EUR											
Warrant	LU1910383634	ALPHC 1150P 0919S	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013333644	ALPHC 1150P 1219B	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1921028046	ALPHC 1150P 1219S	EUR											
Warrant	NL0013256753	ALPHC 1175C 0619B	EUR											
Warrant	LU1946427330	ALPHC 1188TS OPENS	EUR											
Warrant	DE000CU13NA5	ALPHC 1200C 0320Z	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013067994	ALPHC 1200C 0619B	EUR											
Warrant	LU1859721430	ALPHC 1200C 0619S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOAG68	ALPHC 1200C 0619T	EUR											
Warrant	DE000CA33N44	ALPHC 1200C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013070394	ALPHC 1200C 0919B	EUR											
Warrant	LU1896109045	ALPHC 1200C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOFP R2	ALPHC 1200C 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ3V545	ALPHC 1200C 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013260227	ALPHC 1200C 1219B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOFNR7	ALPHC 1200C 1219T	EUR											
Warrant	DE000CJ5CBM4	ALPHC 1200C 1219Z	EUR	0,53	0,53	0,47			0,47					
Warrant	NL0013334931	ALPHC 1200P 0619B	EUR											
Warrant	LU1877013331	ALPHC 1200P 0619S	EUR											
Warrant	DE000CJ82VN9	ALPHC 1200P 0619Z	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013333024	ALPHC 1200P 0919B	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1921027741	ALPHC 1200P 0919S	EUR											
Warrant	DE000UCOFQJ7	ALPHC 1200P 0919T	EUR											
Warrant	DE000CU12Q91	ALPHC 1200P 0919Z	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921260029	ALPHC 1200P 1219S	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UCOFQ20	ALPHC 1200P 1219T	EUR											
Warrant	LU1937809629	ALPHC 1200T PI OPENS	EUR											
Warrant	LU1946330849	ALPHC 1235TS OPENS	EUR											
Warrant	NL0013061138	ALPHC 1250C 0619B	EUR											
Warrant	LU1840916156	ALPHC 1250C 0619S	EUR											
Warrant	DE000UCOGEK9	ALPHC 1250C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013248305	ALPHC 1250C 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1859974997	ALPHC 1250C 0919S	EUR											
Warrant	DE000UCOFP50	ALPHC 1250C 0919T	EUR											
Warrant	NL0013248313	ALPHC 1250C 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1896109391	ALPHC 1250C 1219S	EUR											
Warrant	DE000UCOFNS5	ALPHC 1250C 1219T	EUR											
Warrant	NL0013342306	ALPHC 1250P 0619B	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1921259799	ALPHC 1250P 0619S	EUR											
Warrant	LU1921259872	ALPHC 1250P 0919S	EUR											
Warrant	LU1937810122	ALPHC 1250T PI OPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1946330922	ALPHC 1283TS OPENS	EUR											
Warrant	DE000CU120F8	ALPHC 1286TS OPENZ	EUR	0,71	0,80	0,71			0,80					
Warrant	LU1382896055	ALPHC 1295C 1220S	EUR											
Warrant	DE000UCOLT C4	ALPHC 1295C 1220T	EUR											
Warrant	NL0012964209	ALPHC 1300C 0619B	EUR											
Warrant	DE000UCOGMJ4	ALPHC 1300C 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA33AA2	ALPHC 1300C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013334949	ALPHC 1300C 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1859721604	ALPHC 1300C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOGEF9	ALPHC 1300C 0919T	EUR											
Warrant	DE000CJ5E2L5	ALPHC 1300C 0919Z	EUR	0,10	0,10	0,09			0,09					
Warrant	NL0013333032	ALPHC 1300C 1219B	EUR											
Warrant	LU1896109474	ALPHC 1300C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOFYT0	ALPHC 1300C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ83YE0	ALPHC 1300C 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOGML0	ALPHC 1300P 0619T	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013342322	ALPHC 1300P 0919B	EUR											
Warrant	LU1937343678	ALPHC 1300P 0919S	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000UCOGOC8	ALPHC 1300P 0919T	EUR											
Warrant	DE000UCOFQ38	ALPHC 1300P 1219T	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1937810551	ALPHC 1300TPIOPENS	EUR											
Warrant	DE000CU14HW9	ALPHC 1300TS 0919Z	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1896417968	ALPHC 1330TS OPENS	EUR											
Warrant	LU1921028129	ALPHC 1350C 0320S	EUR											
Warrant	DE000UCOLT86	ALPHC 1350C 0320T	EUR											
Warrant	NL0013248297	ALPHC 1350C 0619B	EUR											
Warrant	DE000UCOJD21	ALPHC 1350C 0619T	EUR											
Warrant	NL0013070402	ALPHC 1350C 0919B	EUR											
Warrant	DE000UCOGPC2	ALPHC 1350C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013066665	ALPHC 1350C 1219B	EUR											
Warrant	LU1910383808	ALPHC 1350C 1219S	EUR											
Warrant	DE000UCOGH20	ALPHC 1350C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1910545802	ALPHC 1350TPIOPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CJ81S21	ALPHC 1350TS 0619Z	EUR	2,00	2,18	2,00			2,18					
Warrant	LU1921069826	ALPHC 1378TS OPENS	EUR											
Warrant	DE000CJ82UK7	ALPHC 1386TS OPENZ	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ3V3P5	ALPHC 1394TPIOPENZ	EUR	2,75	2,93	2,75			2,93					
Warrant	LU1921028392	ALPHC 1400C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOLT94	ALPHC 1400C 0320T	EUR											
Warrant	DE000CJ82DK3	ALPHC 1400C 0320Z	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CA300D5	ALPHC 1400C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013342314	ALPHC 1400C 0919B	EUR											
Warrant	DE000UCOIC89	ALPHC 1400C 0919T	EUR											
Warrant	DE000CJ3UWH7	ALPHC 1400C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHSM3	ALPHC 1400C 1219T	EUR											
Warrant	DE000CJ82DJ5	ALPHC 1400C 1219Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOJD39	ALPHC 1400P 0919T	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOGMH8	ALPHC 1400P 1219T	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1909871912	ALPHC 1400TPIOPENS	EUR											
Warrant	LU1946522163	ALPHC 1400TPIOPENS	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1921070162	ALPHC 1425TS OPENS	EUR											
Warrant	LU1921028475	ALPHC 1450C 0320S	EUR											
Warrant	DE000UCOLTA8	ALPHC 1450C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0012964217	ALPHC 1450C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013342330	ALPHC 1450C 1219B	EUR											
Warrant	LU1937343835	ALPHC 1450C 1219S	EUR											
Warrant	DE000UCOJC97	ALPHC 1450C 1219T	EUR											
Warrant	LU1921070758	ALPHC 1450TPIOPENS	EUR											
Warrant	DE000CJ80RM3	ALPHC 1450TS 0619Z	EUR	2,89	3,07	2,89			3,07					
Warrant	LU1937345376	ALPHC 1473TS OPENS	EUR											
Warrant	DE000CJ82EN5	ALPHC 1488TS OPENZ	EUR	1,61	1,71	1,61			1,71					
Warrant	LU1937344056	ALPHC 1500C 0320S	EUR											
Warrant	DE000UCOLT86	ALPHC 1500C 0320T	EUR											
Warrant	DE000CJ3VEH3	ALPHC 1500C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82VQ2	ALPHC 1500C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOKO6	ALPHC 1500C 1219T	EUR											
Warrant	DE000CJ83YF7	ALPHC 1500C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921070915	ALPHC 1500TPIOPENS	EUR											
Warrant	LU1937606603	ALPHC 1520TS OPENS	EUR	4,33	4,33	4,33			4,33					
Warrant	LU1937330428	ALPHC 1550TPIOPENS	EUR											
Warrant	DE000CU12XK5	ALPHC 1589TS OPENZ	EUR	2,06	2,16	2,06			2,16					
Warrant	DE000CJ82W44	ALPHC 1598TPIOPENZ	EUR	4,64	4,83	4,64			4,83					
Warrant	LU1817293175	ALPHC 1800C 1221S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOLTE0	ALPHC 1800C 1221T	EUR											
Warrant	LU1817293258	ALPHC 1900C 1221S	EUR											
Warrant	LU1817293761	ALPHC 2200C 1222S	EUR	0,91	0,91	0,91			0,91					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CR2UW50	ALPHC561.3TCIOPENZ	EUR	10,49	10,49	10,21			10,21					
Warrant	DE000CB6Q3C4	ALPHC616.8TCIOPENZ	EUR	23,81	23,81	23,81			23,81					
Warrant	DE000CJ5B245	ALPHC702.2TCIOPENZ	EUR	4,04	4,04	3,88			3,88					
Warrant	DE000CN50S53	ALPHC762.3TL OPENZ	EUR	3,31	3,31	3,16			3,16					
Warrant	DE000CN50D31	ALPHC801.5TCIOPENZ	EUR	6,31	6,31	6,02			6,02					
Warrant	DE000CA30VG1	ALPHC854.7TCIOPENZ	EUR	2,71	2,71	2,56			2,56					
Warrant	DE000CA30VE6	ALPHC857.5TL OPENZ	EUR	2,48	2,48	2,32			2,32					
Warrant	LU1946427173	ALPHC892.5TL OPENS	EUR											
Warrant	DE000CA30VF3	ALPHC959.8TCIOPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CJ82WG1	ALPHC959.9TL OPENZ	EUR	0,78	0,78	0,71			0,71					
Warrant	LU1946330500	ALPHC997.5TL OPENS	EUR											
Warrant	LU1896417299	ALPHC997.5TL OPENS	EUR											
Warrant	DE000CJ5BEB3	ALS30 6.05TCIOPENZ	EUR											
Warrant	DE000CV62546	ALS30 7.06TCIOPENZ	EUR	0,48	0,48	0,48	452,16	2	0,48	942				
Warrant	DE000CX0U5J9	ALSTO 18TCIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CX50RS4	ALSTO 22TCIOPENC	EUR											
Warrant	DE000CQ4YB85	ALSTO 26P 1219C	EUR											
Warrant	DE000CP4KXB9	ALSTO 28P 0320C	EUR											
Warrant	DE000CP4K4F3	ALSTO 28P 0620C	EUR											
Warrant	DE000CP4LEY9	ALSTO 28P 0919C	EUR											
Warrant	DE000CP4LCR7	ALSTO 28TCIOPENC	EUR											
Warrant	DE000CY4A0C2	ALSTO 28TCIOPENC	EUR											
Warrant	DE000CY4A001	ALSTO 28TCIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP4LDN4	ALSTO 28TCIOPENC	EUR											
Warrant	DE000CJ80R84	ALSTO 28TL 0619Z	EUR	1,26	1,29	1,26			1,29					
Warrant	DE000CQ29YY6	ALSTO 29P 1219C	EUR											
Warrant	DE000CP6P4W1	ALSTO 29P 1220C	EUR											
Warrant	DE000CJ80R92	ALSTO 29TL 0619Z	EUR											
Warrant	DE000CQ59GL7	ALSTO 30P 0619C	EUR											
Warrant	DE000CY907H0	ALSTO 30TCIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CY90822	ALSTO 30TCIOPENC	EUR											
Warrant	LU1612103744	ALSTO 30TCIOPENS	EUR											
Warrant	DE000CP5FMM6	ALSTO 30TL 0619C	EUR											
Warrant	LU1937317912	ALSTO 30TL 0619S	EUR											
Warrant	DE000CP18CM2	ALSTO 31P 0320C	EUR											
Warrant	DE000CP4LEZ6	ALSTO 31P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ4ZNY9	ALSTO 31P 1219C	EUR											
Warrant	LU1612104049	ALSTO 31TCIOPENS	EUR											
Warrant	DE000CJ80SA6	ALSTO 31TL 0619Z	EUR	0,96	0,99	0,96			0,99					
Warrant	DE000CP1DSG9	ALSTO 32P 0320C	EUR											
Warrant	DE000CP4K4G1	ALSTO 32P 0620C	EUR											
Warrant	DE000CP6QV24	ALSTO 32P 0919C	EUR											
Warrant	DE000CP18CK6	ALSTO 32P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CY90B24	ALSTO 32TCIOPENC	EUR											
Warrant	DE000CY90AH7	ALSTO 32TCIOPENC	EUR											
Warrant	LU1612232717	ALSTO 32TCIOPENS	EUR											
Warrant	DE000CP5FMN4	ALSTO 32TL 0619C	EUR											
Warrant	DE000CP85127	ALSTO 32TL 0919C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU13764	ALSTO 32TL 0919Z	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP28ZX9	ALSTO 33P 0320C	EUR											
Warrant	DE000CQ59GM5	ALSTO 33P 0619C	EUR											
Warrant	DE000CQ29YZ3	ALSTO 33P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6P4X9	ALSTO 33P 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ80SB4	ALSTO 33TL 0619Z	EUR	0,76	0,79	0,76			0,79					
Warrant	DE000UCOF846	ALSTO 34C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP18CN0	ALSTO 34P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOMHC7	ALSTO 34P 0320T	EUR											
Warrant	DE000CP6P4T7	ALSTO 34P 0619C	EUR											
Warrant	DE000CP4LE06	ALSTO 34P 0919C	EUR											
Warrant	DE000CQ4ZNZ6	ALSTO 34P 1219C	EUR											
Warrant	DE000UCOMGT3	ALSTO 34P 1219T	EUR											
Warrant	DE000CP5G6E6	ALSTO 34TCIOPENC	EUR											
Warrant	DE000CP5G428	ALSTO 34TL 0619C	EUR											
Warrant	DE000CP85J73	ALSTO 34TL 0919C	EUR											
Warrant	DE000CU13772	ALSTO 34TL 0919Z	EUR	0,67	0,70	0,67			0,70					
Warrant	DE000CP4LEX1	ALSTO 35C 0320C	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013256845	ALSTO 35C 0619B	EUR											
Warrant	DE000CP4LET9	ALSTO 35C 0619C	EUR											
Warrant	DE000CJSDXS3	ALSTO 35C 0619Z	EUR											
Warrant	DE000CP4LEU7	ALSTO 35C 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1910305165	ALSTO 35C 0919S	EUR											
Warrant	DE000CQ4HJ21	ALSTO 35C 1219C	EUR											
Warrant	DE000CP1DSH7	ALSTO 35P 0320C	EUR											
Warrant	LU1921252190	ALSTO 35P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ7XLD5	ALSTO 35P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K4H9	ALSTO 35P 0620C	EUR											
Warrant	DE000CP6P4U5	ALSTO 35P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1860067120	ALSTO 35P 0919S	EUR											
Warrant	DE000UCOE880	ALSTO 35P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP18CL4	ALSTO 35P 1219C	EUR											
Warrant	LU1910305595	ALSTO 35P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOENY6	ALSTO 35P 1219T	EUR											
Warrant	LU1937788369	ALSTO 35TL 0619S	EUR											
Warrant	DE000CJ81C15	ALSTO 35TL 0619Z	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOMGZ0	ALSTO 36C 0320T	EUR											
Warrant	DE000CP90U14	ALSTO 36C 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOE3D2	ALSTO 36C 0919T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP90U22	ALSTO 36C 1219C	EUR											
Warrant	DE000UCOESJ6	ALSTO 36C 1219T	EUR											
Warrant	DE000UCOMGF2	ALSTO 36C 1219T	EUR											
Warrant	DE000CP28Z7Y	ALSTO 36P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOMHD5	ALSTO 36P 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CQ59GN3	ALSTO 36P 0619C	EUR											
Warrant	DE000UCOBSF0	ALSTO 36P 0619T	EUR											
Warrant	DE000CP5GJ31	ALSTO 36P 0919C	EUR											
Warrant	DE000CQ29Z06	ALSTO 36P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOMGU1	ALSTO 36P 1219T	EUR											
Warrant	DE000CP6P4Y7	ALSTO 36P 1220C	EUR											
Warrant	DE000CP6RKZ5	ALSTO 36TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP6RKJ9	ALSTO 36TCIOPENC	EUR											
Warrant	LU1937812508	ALSTO 36TCIOPENS	EUR											
Warrant	DE000CP6P546	ALSTO 36TL 0619C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP85J81	ALSTO 36TL 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CUJ13780	ALSTO 36TL 0919Z	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOMH06	ALSTO 37C 0320T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CQ59GH5	ALSTO 37C 0619C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOKGU5	ALSTO 37C 0619T	EUR											
Warrant	DE000CJSEHR6	ALSTO 37C 0619Z	EUR	0,69	0,75	0,69			0,75					
Warrant	DE000CP4K4C0	ALSTO 37C 0620C	EUR											
Warrant	DE000CP6QFA0	ALSTO 37C 0919C	EUR											
Warrant	DE000UCOMGG0	ALSTO 37C 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP18CP5	ALSTO 37P 0320C	EUR											
Warrant	DE000CP28ZV3	ALSTO 37P 0619C	EUR											
Warrant	DE000CP6P4V3	ALSTO 37P 0919C	EUR											
Warrant	DE000CQ7XLE3	ALSTO 37P 1219C	EUR											
Warrant	DE000CP18CF6	ALSTO 38C 0320C	EUR											
Warrant	DE000UCOMH14	ALSTO 38C 0320T	EUR											
Warrant	DE000CP18CD1	ALSTO 38C 0619C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOBKD2	ALSTO 38C 0619T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP4LEV5	ALSTO 38C 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOE3E0	ALSTO 38C 0919T	EUR											
Warrant	DE000CQ4FYX0	ALSTO 38C 1219C	EUR											
Warrant	DE000UCOESK4	ALSTO 38C 1219T	EUR											
Warrant	DE000UCOMGH8	ALSTO 38C 1219T	EUR											
Warrant	DE000CP1DSJ3	ALSTO 38P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOMHE3	ALSTO 38P 0320T	EUR											
Warrant	DE000CQ7A4N4	ALSTO 38P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOCSY9	ALSTO 38P 0619T	EUR											
Warrant	DE000CP6RPV3	ALSTO 38P 0620C	EUR											
Warrant	DE000CP6RPV5	ALSTO 38P 0919C	EUR											
Warrant	DE000CP7FHK6	ALSTO 38P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOMGV9	ALSTO 38P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP973Z5	ALSTO 38TCIOPENC	EUR											
Warrant	DE000CP974B4	ALSTO 38TCIOPENC	EUR											
Warrant	DE000CP97594	ALSTO 38TL 0919C	EUR											
Warrant	DE000CP1DSD6	ALSTO 39C 0320C	EUR											
Warrant	DE000UCOMH22	ALSTO 39C 0320T	EUR											
Warrant	NL0013261423	ALSTO 39C 0619B	EUR											
Warrant	DE000CP27111	ALSTO 39C 0619C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCDDYD9	ALSTO 39C 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6PUZ8	ALSTO 39C 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP27129	ALSTO 39C 1219C	EUR											
Warrant	DE000UCOMGJ4	ALSTO 39C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6P4P5	ALSTO 39C 1220C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP282Z4	ALSTO 39P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP282W1	ALSTO 39P 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7GXX4	ALSTO 39P 0919C	EUR											
Warrant	DE000CP7HBM1	ALSTO 39P 1219C	EUR											
Warrant	DE000CP282R1	ALSTO 40C 0320C	EUR											
Warrant	LU1921251895	ALSTO 40C 0320S	EUR											
Warrant	DE000UCOMH30	ALSTO 40C 0320T	EUR											
Warrant	NL0013249725	ALSTO 40C 0619B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CQ59GJ1	ALSTO 40C 0619C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1910305082	ALSTO 40C 0619S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOCT04	ALSTO 40C 0619T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CA32DP6	ALSTO 40C 0619Z	EUR											
Warrant	DE000CP4K4D8	ALSTO 40C 0620C	EUR											
Warrant	NL0013256852	ALSTO 40C 0919B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP6PU00	ALSTO 40C 0919C	EUR											
Warrant	LU1860066585	ALSTO 40C 0919S	EUR	0,56	0,56	0,56	560,00	1	0,56	1000				
Warrant	DE000UCOE3F7	ALSTO 40C 0919T	EUR											
Warrant	DE000CJ3WKK5	ALSTO 40C 0919Z	EUR	0,48	0,51	0,48			0,51					
Warrant	NL0013256860	ALSTO 40C 1219B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP18CE9	ALSTO 40C 1219C	EUR											
Warrant	LU1910305249	ALSTO 40C 1219S	EUR											
Warrant	DE000UCOMGK2	ALSTO 40C 1219T	EUR											
Warrant	DE000UCOESL2	ALSTO 40C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ5EWD5	ALSTO 40C 1219Z	EUR	0,62	0,66	0,62			0,66					
Warrant	LU1921252273	ALSTO 40P 0320S	EUR											
Warrant	DE000UCOMHF0	ALSTO 40P 0320T	EUR											
Warrant	DE000CQ7YOW5	ALSTO 40P 0619C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1910377669	ALSTO 40P 0619S	EUR											
Warrant	DE000UCOG3U4	ALSTO 40P 0619T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP850W2	ALSTO 40P 0919C	EUR											
Warrant	LU1921251549	ALSTO 40P 0919S	EUR											
Warrant	DE000UCOE898	ALSTO 40P 0919T	EUR											
Warrant	DE000CQ7CQW8	ALSTO 40P 1219C	EUR											
Warrant	LU1921251622	ALSTO 40P 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOENZ3	ALSTO 40P 1219T	EUR											
Warrant	DE000UCOMGW7	ALSTO 40P 1219T	EUR											
Warrant	DE000CP91GB3	ALSTO 40TPIOPENC	EUR											
Warrant	DE000CP91HM8	ALSTO 40TPIOPENC	EUR											
Warrant	DE000CP91EX2	ALSTO 40TS 0919C	EUR											
Warrant	DE000CP18CG4	ALSTO 41C 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOMH48	ALSTO 41C 0320T	EUR											
Warrant	NL0013265713	ALSTO 41C 0619B	EUR											
Warrant	DE000CP6PUY1	ALSTO 41C 0619C	EUR											
Warrant	DE000UCOE2N3	ALSTO 41C 0619T	EUR											
Warrant	DE000CP4LEW3	ALSTO 41C 0919C	EUR											
Warrant	DE000CQ4FYY8	ALSTO 41C 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOMGL0	ALSTO 41C 1219T	EUR											
Warrant	DE000CQ7CQV0	ALSTO 41P 0619C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP92XT8	ALSTO 41P 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP1DSE4	ALSTO 42C 0320C	EUR											
Warrant	DE000UCOMH55	ALSTO 42C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013261431	ALSTO 42C 0619B	EUR											
Warrant	DE000CQ7XUL9	ALSTO 42C 0619C	EUR											
Warrant	LU1860065934	ALSTO 42C 0619S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOGJ28	ALSTO 42C 0619T	EUR											
Warrant	DE000CP6PU18	ALSTO 42C 0919C	EUR											
Warrant	DE000UCOE3G5	ALSTO 42C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ7XLA1	ALSTO 42C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOESM0	ALSTO 42C 1219T	EUR											
Warrant	DE000UCOMGM8	ALSTO 42C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOMHG8	ALSTO 42P 0320T	EUR											
Warrant	DE000UCOHGB1	ALSTO 42P 0619T	EUR											
Warrant	DE000UCOMGX5	ALSTO 42P 1219T	EUR											
Warrant	LU1946102115	ALSTO 42TPIOPENS	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP5GHT9	ALSTO 42TS 0619C	EUR											
Warrant	DE000CP85KA9	ALSTO 42TS 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP28ZS9	ALSTO 43C 0320C	EUR											
Warrant	DE000UCOMH63	ALSTO 43C 0320T	EUR											
Warrant	DE000CQ59GK9	ALSTO 43C 0619C	EUR											
Warrant	DE000UCOH8B2	ALSTO 43C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PU26	ALSTO 43C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6PU34	ALSTO 43C 1219C	EUR											
Warrant	DE000UCOMGN6	ALSTO 43C 1219T	EUR											
Warrant	DE000CP6P4Q3	ALSTO 43C 1220C	EUR											
Warrant	DE000CP18CH2	ALSTO 44C 0320C	EUR											
Warrant	DE000UCOMH71	ALSTO 44C 0320T	EUR											
Warrant	NL0013336514	ALSTO 44C 0619B	EUR											
Warrant	DE000CQ7XUM7	ALSTO 44C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K4E6	ALSTO 44C 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6RPT7	ALSTO 44C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOGQ52	ALSTO 44C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6PU42	ALSTO 44C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOESN8	ALSTO 44C 1219T	EUR											
Warrant	DE000UCOMGP1	ALSTO 44C 1219T	EUR											
Warrant	DE000UCOMH66	ALSTO 44P 0320T	EUR											
Warrant	DE000UCOMGY3	ALSTO 44P 1219T	EUR											
Warrant	DE000CQ98GT8	ALSTO 44TPIOPENC	EUR											
Warrant	DE000CQ7AYF1	ALSTO 44TPIOPENC	EUR											
Warrant	DE000CQ7AYZ9	ALSTO 44TPIOPENC	EUR											
Warrant	LU1946102388	ALSTO 44TPIOPENS	EUR											
Warrant	DE000CP6P553	ALSTO 44TS 0619C	EUR											
Warrant	DE000CP85KB7	ALSTO 44TS 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013345606	ALSTO 45C 0320B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP1DSF1	ALSTO 45C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921251978	ALSTO 45C 0320S	EUR											
Warrant	DE000UCOMH89	ALSTO 45C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU13NT5	ALSTO 45C 0320Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CA30SV6	ALSTO 45C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013336522	ALSTO 45C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP86VC0	ALSTO 45C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1860066668	ALSTO 45C 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ3WP95	ALSTO 45C 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013261449	ALSTO 45C 1219B	EUR											
Warrant	DE000CQ4FYZ5	ALSTO 45C 1219C	EUR											
Warrant	LU1910377743	ALSTO 45C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOMGO9	ALSTO 45C 1219T	EUR											
Warrant	DE000CJ81AU0	ALSTO 45C 1219Z	EUR	0,24	0,25	0,24			0,25					
Warrant	DE000CP28ZT7	ALSTO 46C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOMH97	ALSTO 46C 0320T	EUR											
Warrant	DE000CQ7CTA8	ALSTO 46C 0619C	EUR											
Warrant	DE000CP850V4	ALSTO 46C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHGA3	ALSTO 46C 1219T	EUR											
Warrant	DE000UCOMGR7	ALSTO 46C 1219T	EUR											
Warrant	DE000CQ7CP58	ALSTO 46TPIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CQ99YH4	ALSTO 46TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CQ99YT9	ALSTO 46TPIOPENC	EUR											
Warrant	DE000CQ7CP82	ALSTO 46TPIOPENC	EUR											
Warrant	LU1946102545	ALSTO 46TPIOPENS	EUR											
Warrant	DE000CP7GUZ5	ALSTO 46TS 0619C	EUR											
Warrant	DE000CP85KC5	ALSTO 46TS 0919C	EUR											
Warrant	DE000UCOMHA1	ALSTO 47C 0320T	EUR											
Warrant	DE000CQ7XUN5	ALSTO 47C 0619C	EUR											
Warrant	DE000CP7GXW6	ALSTO 47C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOMGS5	ALSTO 47C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6P4R1	ALSTO 47C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOMHB9	ALSTO 48C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ7XLB9	ALSTO 48C 1219C	EUR											
Warrant	DE000CQ7XGH6	ALSTO 48TPIOPENC	EUR											
Warrant	DE000CP85NE5	ALSTO 48TPIOPENC	EUR											
Warrant	DE000CQ7XT18	ALSTO 48TPIOPENC	EUR											
Warrant	DE000CP85PG5	ALSTO 48TPIOPENC	EUR											
Warrant	LU1946102891	ALSTO 48TPIOPENS	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP85KD3	ALSTO 48TS 0919C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CQ7CQD0	ALSTO 49C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CM95YE8	ALSTO 19.6TIOPIENZ	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1946338669	ALSTO 25.2TL OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946338743	ALSTO 29.4TL OPENS	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1719479872	ALSTO 31.5TL OPENS	EUR											
Warrant	LU1946338826	ALSTO 33.6TL OPENS	EUR											
Warrant	LU1921079460	ALSTO 33.6TL OPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1946339048	ALSTO 37.8TL OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946339121	ALSTO 41.8TS OPENS	EUR											
Warrant	LU1946339394	ALSTO 45.6TS OPENS	EUR											
Warrant	LU1859995059	ALSTO 45.6TS OPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1946339477	ALSTO 49.4TS OPENS	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CB6N255	ALSTO15.86TCIOPENZ	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000C28Y3W9	ALSTO17.14TCIOPENZ	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1357395968	ALSTO18.38TL OPENS	EUR	4,32	4,32	4,32	864,00	1	4,32	200				
Warrant	DE000CD9C9L1	ALSTO24.32TL OPENZ	EUR	1,62	1,65	1,62			1,65					
Warrant	DE000CD9ETG2	ALSTO25.37TCIOPENZ	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CJ824X3	ALSTO29.39TL OPENZ	EUR	1,11	1,14	1,11			1,14					
Warrant	DE000CV2CD58	ALSTO32.17TCIOPENZ	EUR	0,92	0,95	0,92			0,95					
Warrant	DE000CV2CG70	ALSTO33.39TL OPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ83H59	ALSTO37.23TCIOPENZ	EUR	0,43	0,46	0,43			0,46					
Warrant	DE000CJ83HD7	ALSTO37.38TL OPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ82WM9	ALSTO43.28TS OPENZ	EUR	0,31	0,31	0,28			0,28					
Warrant	DE000CJ82XB0	ALSTO45.08TPIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CA0YQ52	ALSTO48.27TS OPENZ	EUR	0,81	0,81	0,78			0,78					
Warrant	DE000CJ82XC8	ALSTO50.11TPIOPENZ	EUR	1,14	1,14	1,11			1,11					
Warrant	LU1937291182	ALTEN 78TL OPENS	EUR											
Warrant	LU1859995216	ALTEN 67.6TL OPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1896205199	ALTEN 72.8TL OPENS	EUR											
Warrant	LU1937291851	ALTEN 83.2TL OPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1937292156	ALTEN 88.4TL OPENS	EUR											
Warrant	DE000CD208T3	ALTEN48.89TCIOPENZ	EUR											
Warrant	DE000CD20TY3	ALTEN55.14TCIOPENZ	EUR											
Warrant	DE000CD5PN30	ALTEN61.29TCIOPENZ	EUR	1,70	1,70	1,70	17000,00	3	1,70	10000				
Warrant	DE000CV2CCE0	ALTEN67.15TCIOPENZ	EUR											
Warrant	DE000CJ8ZZJ4	ALTEN77.34TCIOPENZ	EUR											
Warrant	DE000CJ81XG1	ALTEN87.53TCIOPENZ	EUR											
Warrant	DE000CJ5EWE3	ALTIA 2C 1219Z	EUR											
Warrant	DE000CA31ZB1	ALTIA 2P 0619Z	EUR											
Warrant	DE000CJ3UZU3	ALTIA 2P 0919Z	EUR											
Warrant	DE000CJ5CB69	ALTIA 2P 1219Z	EUR											
Warrant	DE000CJ83PC2	ALTIA 3C 0320Z	EUR											
Warrant	DE000CA31KX7	ALTIA 3C 0619Z	EUR											
Warrant	DE000CJ83PB4	ALTIA 3C 1219Z	EUR											
Warrant	DE000CA00T62	ALTIA 3P 0619Z	EUR											
Warrant	DE000CA00T54	ALTIA 4C 0619Z	EUR											
Warrant	DE000CJ5DXX3	ALTIA 1.4P 0619Z	EUR											
Warrant	DE000CJ5D548	ALTIA 1.4P 0919Z	EUR											
Warrant	DE000CJ5EWF0	ALTIA 1.5P 1219Z	EUR											
Warrant	DE000CJ5DXU9	ALTIA 1.6C 0619Z	EUR											
Warrant	DE000CJ5D522	ALTIA 1.6P 0619Z	EUR											
Warrant	DE000CJ5E0T2	ALTIA 1.6P 0919Z	EUR											
Warrant	DE000CJ5DXV7	ALTIA 1.8C 0619Z	EUR											
Warrant	DE000CJ5E157	ALTIA 1.8C 1219Z	EUR											
Warrant	DE000CJ5EHS4	ALTIA 1.8P 0619Z	EUR											
Warrant	DE000CJ5DXW5	ALTIA 1.9C 0619Z	EUR											
Warrant	DE000CJ5D530	ALTIA 1.9C 0919Z	EUR											
Warrant	DE000CJ5BZM5	ALTIA 2.1C 0619Z	EUR											
Warrant	DE000CJ5DC00	ALTIA 2.1C 0919Z	EUR											
Warrant	DE000CA33M29	ALTIA 2.3C 0619Z	EUR											
Warrant	DE000CJ5C680	ALTIA 2.3C 0919Z	EUR											
Warrant	DE000CJ82QT6	ALTIA 2.5C 0320Z	EUR											
Warrant	DE000CA31ZA3	ALTIA 2.5C 0619Z	EUR											
Warrant	DE000CJ3UPT6	ALTIA 2.5C 0919Z	EUR											
Warrant	DE000CJ5CB51	ALTIA 2.5C 1219Z	EUR											
Warrant	DE000CA31BV0	ALTIA 2.5P 0619Z	EUR											
Warrant	DE000CA33AX4	ALTIA 2.7C 0619Z	EUR											
Warrant	DE000CJ83B55	ALTIA 2.7C 0919Z	EUR											
Warrant	DE000CJ83YV4	ALTIA 2.7C 1219Z	EUR											
Warrant	DE000CA33AY2	ALTIA 2.8C 0619Z	EUR											
Warrant	DE000CJ83L46	ALTIA 2.9C 0919Z	EUR											
Warrant	DE000CU12Y75	ALTIA 3.1C 0919Z	EUR											
Warrant	DE000CU12246	ALTIA 3.2C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU12Y83	ALTIA 3.2C 1219Z	EUR											
Warrant	DE000CU12124	ALTIA 3.3C 0919Z	EUR											
Warrant	DE000CU12105	ALTIA 3.4C 1219Z	EUR											
Warrant	DE000CA30UX8	ALTIA 3.5C 0619Z	EUR											
Warrant	DE000CJ5BQ89	ALTIA 1.04TCIOPENZ	EUR											
Warrant	DE000CJ5BML5	ALTIA 1.24TCIOPENZ	EUR											
Warrant	DE000CJ3XCU6	ALTIA 1.43TCIOPENZ	EUR											
Warrant	DE000CJ5EHE4	ALTIA 1.65TCIOPENZ	EUR											
Warrant	DE000CJ82JP9	ALTIA 1.85TCIOPENZ	EUR											
Warrant	DE000CJ828N5	ALTIA 2.04TCIOPENZ	EUR											
Warrant	DE000CJ83LW9	ALTIA 2.25TCIOPENZ	EUR											
Warrant	DE000CU12XA6	ALTIA 2.46TCIOPENZ	EUR											
Warrant	LU1860068797	ALTRA 6P 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ9KCC9	ALTRA 6TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CQ9KBP3	ALTRA 6TCIOPENC	EUR											
Warrant	DE000CP5F321	ALTRA 6TL 0619C	EUR											
Warrant	NL0013265754	ALTRA 7P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013265762	ALTRA 7P 0919B	EUR											
Warrant	DE000CP5FIY7	ALTRA 7TCIOPENC	EUR											
Warrant	DE000CP5FHQ7	ALTRA 7TCIOPENC	EUR											
Warrant	DE000CP5F347	ALTRA 7TL 0619C	EUR											
Warrant	DE000CJ3ULH0	ALTRA 8C 0619Z	EUR											
Warrant	DE000CJ3UPU4	ALTRA 8C 0919Z	EUR											
Warrant	DE000UCOGVF3	ALTRA 8C 1219T	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1946137681	ALTRA 8P 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1910305678	ALTRA 8P 0619S	EUR											
Warrant	DE000UCOC223	ALTRA 8P 0619T	EUR											
Warrant	NL0013261571	ALTRA 8P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1860068953	ALTRA 8P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOG6T9	ALTRA 8P 0919T	EUR											
Warrant	DE000UCOG6V5	ALTRA 8P 1219T	EUR											
Warrant	DE000CP6RS10	ALTRA 8TCIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1946356133	ALTRA 8TCIOPENS	EUR											
Warrant	DE000CP6RRL0	ALTRA 8TL 0619C	EUR											
Warrant	LU1946174023	ALTRA 8TL 0619S	EUR											
Warrant	DE000CP85YE2	ALTRA 8TL 0919C	EUR											
Warrant	NL0013077480	ALTRA 9C 0619B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOC4V4	ALTRA 9C 0619T	EUR											
Warrant	DE000CA33AZ9	ALTRA 9C 0619Z	EUR											
Warrant	LU1896362610	ALTRA 9C 0919S	EUR	0,89	0,89	0,85			0,85					
Warrant	LU1910476644	ALTRA 9C 1219S	EUR											
Warrant	LU1921586993	ALTRA 9P 0320S	EUR											
Warrant	NL0013267248	ALTRA 9P 0619B	EUR											
Warrant	DE000UCOC5Z6	ALTRA 9P 0619T	EUR											
Warrant	LU1921585755	ALTRA 9P 0919S	EUR											
Warrant	LU1921586050	ALTRA 9P 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP7FRV2	ALTRA 9TCIOPENC	EUR											
Warrant	DE000CP7FRA6	ALTRA 9TCIOPENC	EUR											
Warrant	LU1946356216	ALTRA 9TCIOPENS	EUR											
Warrant	DE000CP7FQGS	ALTRA 9TL 0619C	EUR											
Warrant	LU1921220668	ALTRA 9TL 0619S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP85KF8	ALTRA 9TL 0919C	EUR											
Warrant	NL0013258064	ALTRA 10C 0619B	EUR											
Warrant	LU1860068011	ALTRA 10C 0619S	EUR											
Warrant	DE000UCOCUP3	ALTRA 10C 0619T	EUR											
Warrant	DE000CA30075	ALTRA 10C 0619Z	EUR											
Warrant	NL0013261548	ALTRA 10C 0919B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1860068284	ALTRA 10C 0919S	EUR	0,58	0,58	0,57	928,00	1	0,57	1600				
Warrant	DE000UCOGAB6	ALTRA 10C 0919T	EUR											
Warrant	LU1896362701	ALTRA 10C 1219S	EUR	0,80	0,80	0,77			0,77					
Warrant	DE000UCOGAD2	ALTRA 10C 1219T	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1921587025	ALTRA 10P 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013334444	ALTRA 10P 0619B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921585599	ALTRA 10P 0619S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013267701	ALTRA 10P 0919B	EUR											
Warrant	LU1921585839	ALTRA 10P 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921586134	ALTRA 10P 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP860K6	ALTRA 10TCIOPENC	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP861D9	ALTRA 10TCIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937812763	ALTRA 10TCIOPENS	EUR	0,18	0,18	0,18			0,18					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7G2M6	ALTRA 10TL 0619C	EUR											
Warrant	LU1937788526	ALTRA 10TL 0619S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP86Y08	ALTRA 10TL 0919C	EUR											
Warrant	NL0013267693	ALTRA 11C 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921585326	ALTRA 11C 0619S	EUR											
Warrant	DE000UCOFIX3	ALTRA 11C 0619T	EUR											
Warrant	LU1860068367	ALTRA 11C 0919S	EUR											
Warrant	LU1896362883	ALTRA 11C 1219S	EUR	0,61	0,61	0,58			0,58					
Warrant	LU1946440788	ALTRA 11P 0320S	EUR											
Warrant	LU1921585672	ALTRA 11P 0619S	EUR											
Warrant	LU1921585912	ALTRA 11P 0919S	EUR											
Warrant	LU1946440515	ALTRA 11P 1219S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP92487	ALTRA 11TCIOPENC	EUR											
Warrant	DE000CP924L9	ALTRA 11TCIOPENC	EUR											
Warrant	DE000CP92YV2	ALTRA 11TL 0919C	EUR											
Warrant	DE000CP7FQK7	ALTRA 11TS 0619C	EUR											
Warrant	DE000CP85KJ0	ALTRA 11TS 0919C	EUR											
Warrant	LU1921586217	ALTRA 12C 0320S	EUR											
Warrant	NL0013064702	ALTRA 12C 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946439699	ALTRA 12C 0619S	EUR											
Warrant	DE000UCOFJY1	ALTRA 12C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013261555	ALTRA 12C 0919B	EUR											
Warrant	LU1860068441	ALTRA 12C 0919S	EUR											
Warrant	DE000UCOGAC4	ALTRA 12C 0919T	EUR											
Warrant	NL0013344351	ALTRA 12C 1219B	EUR											
Warrant	LU1896362966	ALTRA 12C 1219S	EUR	0,44	0,44	0,41			0,41					
Warrant	DE000UCOGAE0	ALTRA 12C 1219T	EUR											
Warrant	LU1946440192	ALTRA 12P 0619S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOI426	ALTRA 12P 0619T	EUR											
Warrant	LU1946440358	ALTRA 12P 0919S	EUR											
Warrant	DE000UCOG6U7	ALTRA 12P 0919T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCOG6W3	ALTRA 12P 1219T	EUR											
Warrant	DE000CP7GRA4	ALTRA 12TPIOPENC	EUR											
Warrant	DE000CP7GQG3	ALTRA 12TPIOPENC	EUR											
Warrant	DE000CP7GPO0	ALTRA 12TS 0619C	EUR											
Warrant	LU1921221476	ALTRA 12TS 0619S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP85KL6	ALTRA 12TS 0919C	EUR											
Warrant	LU1921586308	ALTRA 13C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946439855	ALTRA 13C 0619S	EUR											
Warrant	LU1860068524	ALTRA 13C 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1896363006	ALTRA 13C 1219S	EUR	0,33	0,33	0,31			0,31					
Warrant	DE000CP861E7	ALTRA 13TPIOPENC	EUR											
Warrant	DE000CP860L4	ALTRA 13TPIOPENC	EUR											
Warrant	LU1937585419	ALTRA 13TS 0619S	EUR											
Warrant	DE000CP86Y16	ALTRA 13TS 0919C	EUR											
Warrant	LU1921586480	ALTRA 14C 0320S	EUR											
Warrant	DE000CA30JC5	ALTRA 14C 0619Z	EUR											
Warrant	DE000UCOI434	ALTRA 14C 0919T	EUR											
Warrant	LU1896363188	ALTRA 14C 1219S	EUR	0,23	0,23	0,22			0,22					
Warrant	DE000UCOGAF7	ALTRA 14C 1219T	EUR											
Warrant	DE000CP920Y0	ALTRA 14TPIOPENC	EUR	1,09	1,09	1,09	109,00	1	1,09	100				
Warrant	DE000CP92200	ALTRA 14TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1937585682	ALTRA 14TS 0619S	EUR											
Warrant	DE000CP923Q0	ALTRA 14TS 0919C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1921586563	ALTRA 15C 0320S	EUR											
Warrant	LU1921586647	ALTRA 16C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CA00T88	ALTRA 16C 0619Z	EUR											
Warrant	NL0013258072	ALTRA 6.5P 0619B	EUR											
Warrant	NL0013261563	ALTRA 6.5P 0919B	EUR											
Warrant	DE000CP4KOF1	ALTRA 6.5TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP4KZM1	ALTRA 6.5TCIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP5F339	ALTRA 6.5TL 0619C	EUR											
Warrant	NL0013258080	ALTRA 7.5P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QU41	ALTRA 7.5TCIOPENC	EUR											
Warrant	DE000CP6QU03	ALTRA 7.5TCIOPENC	EUR											
Warrant	DE000CP6QTH6	ALTRA 7.5TL 0619C	EUR											
Warrant	NL0013336597	ALTRA 8.5P 0619B	EUR											
Warrant	DE000UCOCKE1	ALTRA 8.5P 0619T	EUR											
Warrant	DE000CP7FVY8	ALTRA 8.5TCIOPENC	EUR											
Warrant	DE000CP7HTB6	ALTRA 8.5TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7FQF7	ALTRA 8.5TL 0619C	EUR											
Warrant	DE000CP85KE1	ALTRA 8.5TL 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOCX08	ALTRA 9.5C 0619T	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013336605	ALTRA 9.5P 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOCXF8	ALTRA 9.5P 0619T	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013336613	ALTRA 9.5P 0919B	EUR											
Warrant	DE000CP84WM2	ALTRA 9.5TCIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP84W51	ALTRA 9.5TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP84V03	ALTRA 9.5TL 0619C	EUR											
Warrant	DE000CP85KG6	ALTRA 9.5TL 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946339717	ALTRA 10.4TL OPENS	EUR											
Warrant	DE000CP916S9	ALTRA 10.5TCIOPENC	EUR											
Warrant	DE000CP917C1	ALTRA 10.5TCIOPENC	EUR											
Warrant	DE000CP915Q5	ALTRA 10.5TL 0919C	EUR											
Warrant	DE000CP929Q7	ALTRA 11.5TL 0919C	EUR											
Warrant	DE000CP7G838	ALTRA 11.5TS 0619C	EUR											
Warrant	DE000CP90L23	ALTRA 11.5TS 0919C	EUR											
Warrant	DE000CP92NW3	ALTRA 12.5TS 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1946339980	ALTRA 14.4TS OPENS	EUR											
Warrant	DE000CU12QL7	ALTRA 15.1TPIOPENZ	EUR											
Warrant	DE000CJ3V4M0	ALTRA 4.43TCIOPENZ	EUR											
Warrant	DE000CE4XB20	ALTRA 4.92TCIOPENZ	EUR											
Warrant	DE000CJ3U9E7	ALTRA 5.45TCIOPENZ	EUR											
Warrant	DE000CA33NW9	ALTRA 5.97TCIOPENZ	EUR											
Warrant	DE000CJSEKH1	ALTRA 6.49TCIOPENZ	EUR											
Warrant	DE000CJ5EQG0	ALTRA 6.98TCIOPENZ	EUR											
Warrant	LU19463395S0	ALTRA 7.28TL OPENS	EUR											
Warrant	DE000CJ804F2	ALTRA 7.49TCIOPENZ	EUR											
Warrant	DE000CJ81NS7	ALTRA 7.96TCIOPENZ	EUR											
Warrant	DE000CJ81NJ6	ALTRA 8.21TL OPENZ	EUR											
Warrant	LU1946339634	ALTRA 8.32TL OPENS	EUR											
Warrant	DE000CJ81NT5	ALTRA 8.45TCIOPENZ	EUR	0,60	0,60	0,57	1032,50	4	0,57	1750				
Warrant	DE000CJ81NU3	ALTRA 8.95TCIOPENZ	EUR											
Warrant	LU1921080047	ALTRA 9.36TL OPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU12E38	ALTRA 9.95TCIOPENZ	EUR											
Warrant	LU1946339808	ALTRA11.52TS OPENS	EUR											
Warrant	DE000CU122V1	ALTRA12.05TPIOPENZ	EUR											
Warrant	LU1921080476	ALTRA12.48TS OPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ81XH9	ALTRA13.05TPIOPENZ	EUR											
Warrant	LU1921080559	ALTRA13.44TS OPENS	EUR											
Warrant	DE000CJ83208	ALTRA14.05TPIOPENZ	EUR											
Warrant	DE000CJ5DBP5	ALTRA5.191TL OPENZ	EUR											
Warrant	DE000CJ3US60	ALTRA5.705TL OPENZ	EUR											
Warrant	DE000CJ3US78	ALTRA6.214TL OPENZ	EUR											
Warrant	DE000CJ5EN97	ALTRA6.718TL OPENZ	EUR											
Warrant	DE000CJ5E1T0	ALTRA7.215TL OPENZ	EUR											
Warrant	DE000CJ81LJ0	ALTRA7.715TL OPENZ	EUR											
Warrant	DE000CJ81NK4	ALTRA8.711TL OPENZ	EUR	0,45	0,45	0,42	9210,00	3	0,42	20500				
Warrant	DE000CU12ER0	ALTRA9.707TL OPENZ	EUR	0,19	0,19	0,19	1900,00	1	0,19	10000				
Warrant	DE000CC7YVG1	AMAZO 320TCIOPENC	EUR	12,72	12,72	12,72			12,72					
Warrant	DE000CY711P9	AMAZO 800TCIOPENC	EUR											
Warrant	DE000CY6CA52	AMAZO 850TCIOPENC	EUR											
Warrant	DE000CY6CAD4	AMAZO 850TCIOPENC	EUR	7,73	7,73	7,73			7,73					
Warrant	DE000CY71178	AMAZO 875TCIOPENC	EUR											
Warrant	DE000CY6CAE2	AMAZO 900TCIOPENC	EUR	7,22	7,22	7,22			7,22					
Warrant	DE000CQ1PBB9	AMAZO 950TCIOPENC	EUR	6,86	6,86	6,86			6,86					
Warrant	DE000CQ1PBD5	AMAZO 1025TCIOPENC	EUR											
Warrant	DE000CQ1PCQ5	AMAZO 1025TCIOPENC	EUR											
Warrant	DE000CQ1PBE3	AMAZO 1050TCIOPENC	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000CQ1PBF0	AMAZO 1075TCIOPENC	EUR	5,62	5,62	5,62			5,62					
Warrant	DE000CQ1Q8A0	AMAZO 1100TCIOPENC	EUR											
Warrant	DE000CQ1Q8N3	AMAZO 1100TCIOPENC	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000CQ1QBC5	AMAZO 1125TCIOPENC	EUR											
Warrant	DE000CQ28794	AMAZO 1125TCIOPENC	EUR											
Warrant	DE000CQ287M7	AMAZO 1125TCIOPENC	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000CQ29450	AMAZO 1150TCIOPENC	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000CJ801E1	AMAZO 1150TL 0619Z	EUR	6,26	6,26	6,08			6,08					
Warrant	DE000CQ294T8	AMAZO 1175TCIOPENC	EUR											
Warrant	DE000CJ5BC28	AMAZO 1193TL OPENZ	EUR	2,90	2,90	2,82			2,82					
Warrant	DE000CP4KXP9	AMAZO 1200P 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013064413	AMAZO 1200P 0919B	EUR											
Warrant	DE000CQ29982	AMAZO 1200TCIOPENC	EUR											
Warrant	DE000CQ298E1	AMAZO 1200TCIOPENC	EUR	4,49	4,49	4,49				4,49				
Warrant	DE000CJ3VYW0	AMAZO 1202TCIOPENZ	EUR	6,11	6,11	6,11				6,11				
Warrant	DE000CQ29GG0	AMAZO 1225TCIOPENC	EUR	4,26	4,26	4,26				4,26				
Warrant	DE000CJ801F8	AMAZO 1250TL 0619Z	EUR	5,37	5,37	5,37				5,37				
Warrant	DE000CJ3XE06	AMAZO 1296TL OPENZ	EUR	4,88	4,88	4,88				4,88				
Warrant	DE000CP18XU1	AMAZO 1300P 0619C	EUR											
Warrant	DE000CJ5CGY1	AMAZO 1300P 0619Z	EUR	0,03	0,03	0,03				0,03				
Warrant	DE000CJ8ZZ20	AMAZO 1300P 0919Z	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000CJ8ZZ38	AMAZO 1300P 1219Z	EUR	0,15	0,17	0,15				0,17				
Warrant	DE000CP4KQC1	AMAZO 1300TCIOPENC	EUR											
Warrant	DE000CP28A72	AMAZO 1350P 0619C	EUR											
Warrant	LU1859976935	AMAZO 1350P 0619S	EUR											
Warrant	NL0013064447	AMAZO 1350P 1219B	EUR											
Warrant	DE000CP4KWP1	AMAZO 1350TCIOPENC	EUR	4,45	4,45	4,45				4,45				
Warrant	DE000CP4KU56	AMAZO 1350TCIOPENC	EUR											
Warrant	LU1896326656	AMAZO 1350TCIOPENS	EUR	3,86	3,86	3,86				3,86				
Warrant	DE000CJ80RA8	AMAZO 1350TL 0619Z	EUR	4,47	4,47	4,30				4,30				
Warrant	DE000CJ5E7C3	AMAZO 1396TL OPENZ	EUR	1,99	1,99	1,99				1,99				
Warrant	DE000CJ81T65	AMAZO 1400P 0320Z	EUR	0,38	0,41	0,38				0,41				
Warrant	DE000CP5GX17	AMAZO 1400P 0619C	EUR											
Warrant	DE000CJ5EB75	AMAZO 1400P 0619Z	EUR	0,03	0,03	0,03				0,03				
Warrant	DE000CP7F8K8	AMAZO 1400P 0919C	EUR											
Warrant	LU1859978394	AMAZO 1400P 0919S	EUR	0,14	0,14	0,14				0,14				
Warrant	DE000CP4KU64	AMAZO 1400TCIOPENC	EUR											
Warrant	DE000CP4KWQ9	AMAZO 1400TCIOPENC	EUR											
Warrant	DE000CP5FZ24	AMAZO 1400TL 0619C	EUR											
Warrant	DE000CJ5E785	AMAZO 1406TCIOPENZ	EUR	4,36	4,36	4,36				4,36				
Warrant	NL0013064397	AMAZO 1450C 0619B	EUR											
Warrant	DE000CQ8Y390	AMAZO 1450P 0619C	EUR											
Warrant	LU1859977156	AMAZO 1450P 0619S	EUR	0,02	0,02	0,02				0,02				
Warrant	NL0013064421	AMAZO 1450P 0919B	EUR											
Warrant	DE000CP84427	AMAZO 1450P 1219C	EUR	0,33	0,33	0,33				0,33				
Warrant	DE000CP4K3U4	AMAZO 1450TCIOPENC	EUR											
Warrant	DE000CP4K217	AMAZO 1450TCIOPENC	EUR											
Warrant	LU1896326813	AMAZO 1450TCIOPENS	EUR											
Warrant	DE000CP5FZ32	AMAZO 1450TL 0619C	EUR	3,38	3,38	3,38				3,38				
Warrant	DE000CJ80RB6	AMAZO 1450TL 0619Z	EUR	3,58	3,58	3,58				3,58				
Warrant	LU1946331060	AMAZO 1470TL OPENS	EUR	3,69	3,69	3,69				3,69				
Warrant	NL0013254600	AMAZO 1475C 0619B	EUR	3,08	3,08	3,08				3,08				
Warrant	DE000CJ5E7D1	AMAZO 1497TL OPENZ	EUR	1,54	1,54	1,54				1,54				
Warrant	DE000CP4KXM6	AMAZO 1500C 0619C	EUR											
Warrant	DE000CJ5D5J3	AMAZO 1500C 0619Z	EUR	3,01	3,01	3,01				3,01				
Warrant	DE000UCOFND7	AMAZO 1500C 1219T	EUR											
Warrant	DE000CP286L2	AMAZO 1500P 0619C	EUR											
Warrant	LU1790526443	AMAZO 1500P 0619S	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000UC0AA98	AMAZO 1500P 0619T	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CA30SG7	AMAZO 1500P 0619Z	EUR	0,03	0,03	0,03				0,03				
Warrant	DE000CU13RD0	AMAZO 1500P 0620Z	EUR	0,71	0,76	0,71				0,76				
Warrant	DE000CP7H1Q8	AMAZO 1500P 0919C	EUR											
Warrant	DE000UCOG1S2	AMAZO 1500P 0919T	EUR											
Warrant	DE000CJ3WNA7	AMAZO 1500P 0919Z	EUR	0,18	0,22	0,18				0,22				
Warrant	NL0013258841	AMAZO 1500P 1219B	EUR	0,43	0,43	0,43				0,43				
Warrant	DE000CP7H1U0	AMAZO 1500P 1219C	EUR											
Warrant	DE000CJ5E3A6	AMAZO 1500P 1219Z	EUR	0,36	0,36	0,36				0,36				
Warrant	LU1817294736	AMAZO 1500P 1221S	EUR											
Warrant	DE000UCOLR88	AMAZO 1500P 1221T	EUR	1,57	1,57	1,57				1,57				
Warrant	DE000CP4LC99	AMAZO 1500TCIOPENC	EUR											
Warrant	DE000CP4LD64	AMAZO 1500TCIOPENC	EUR	3,15	3,15	3,15				3,15				
Warrant	LU1896326904	AMAZO 1500TCIOPENS	EUR	2,47	2,47	2,47				2,47				
Warrant	DE000CP5FZ40	AMAZO 1500TL 0619C	EUR											
Warrant	LU1910465365	AMAZO 1500TL 0619S	EUR											
Warrant	DE000CP98E65	AMAZO 1500TL 0919C	EUR											
Warrant	LU1896418347	AMAZO 1523TL OPENS	EUR											
Warrant	NL0013066483	AMAZO 1525C 0619B	EUR											
Warrant	NL0013254618	AMAZO 1550C 0619B	EUR											
Warrant	DE000CP28RV0	AMAZO 1550C 0619C	EUR	2,41	2,41	2,41				2,41				
Warrant	DE000UCOFP88	AMAZO 1550C 0919T	EUR	2,77	2,77	2,77				2,77				
Warrant	DE000CQ8Y3A4	AMAZO 1550P 0619C	EUR	0,03	0,03	0,03				0,03				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013258833	AMAZO 1550P 0919B	EUR											
Warrant	DE000CP7F8L6	AMAZO 1550P 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP842C1	AMAZO 1550P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP6Q821	AMAZO 1550TCIOPENC	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP6P2E3	AMAZO 1550TCIOPENC	EUR											
Warrant	DE000CP4LLJ5	AMAZO 1550TCIOPENC	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP4KL3	AMAZO 1550TCIOPENC	EUR											
Warrant	DE000CP6Q9W9	AMAZO 1550TCIOPENC	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1896327035	AMAZO 1550TCIOPEN5	EUR											
Warrant	DE000CP5FZ57	AMAZO 1550TL 0619C	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1910465449	AMAZO 1550TL 0619S	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CI81XB2	AMAZO 1550TL 0619Z	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CP91MH8	AMAZO 1550TL 0919C	EUR											
Warrant	NL0013060858	AMAZO 1575C 0619B	EUR											
Warrant	DE000UC0AAA1	AMAZO 1575P 0619T	EUR											
Warrant	LU1910591319	AMAZO 1575TL OPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CJ5E7E9	AMAZO 1599TL OPENZ	EUR	1,09	1,09	1,00			1,00					
Warrant	NL0013254626	AMAZO 1600C 0619B	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP18XS5	AMAZO 1600C 0619C	EUR											
Warrant	DE000CJ5C6Z8	AMAZO 1600C 0619Z	EUR	2,14	2,14	2,00			2,00					
Warrant	DE000CP6RHCO	AMAZO 1600C 0919C	EUR											
Warrant	DE000UC0FP96	AMAZO 1600C 0919T	EUR											
Warrant	DE000UC0FNES	AMAZO 1600C 1219T	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1946129159	AMAZO 1600P 0320S	EUR											
Warrant	DE000UCOLR13	AMAZO 1600P 0320T	EUR											
Warrant	NL0012964118	AMAZO 1600P 0619B	EUR											
Warrant	DE000CP286M0	AMAZO 1600P 0619C	EUR											
Warrant	DE000CJ82FY9	AMAZO 1600P 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP84YE5	AMAZO 1600P 0919C	EUR											
Warrant	DE000UC0FQA6	AMAZO 1600P 0919T	EUR											
Warrant	NL0012967160	AMAZO 1600P 1219B	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CP84YH8	AMAZO 1600P 1219C	EUR											
Warrant	DE000UC0FPW2	AMAZO 1600P 1219T	EUR											
Warrant	LU1817294223	AMAZO 1600P 1220S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOLR62	AMAZO 1600P 1220T	EUR											
Warrant	LU1817294819	AMAZO 1600P 1221S	EUR											
Warrant	DE000UCOLR96	AMAZO 1600P 1221T	EUR											
Warrant	LU1817295113	AMAZO 1600P 1222S	EUR											
Warrant	DE000CP7GLV3	AMAZO 1600TCIOPENC	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000CP7GK77	AMAZO 1600TCIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1921207640	AMAZO 1600TCIOPEN5	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP7GKG6	AMAZO 1600TL 0619C	EUR											
Warrant	LU1921212053	AMAZO 1600TL 0619S	EUR											
Warrant	DE000CP91MJ4	AMAZO 1600TL 0919C	EUR	2,09	2,09	2,09	209,00	1	2,09	100				
Warrant	DE000CJ82UM3	AMAZO 1603TCIOPENZ	EUR	2,66	2,66	2,66			2,66					
Warrant	NL0013255755	AMAZO 1625C 0619B	EUR											
Warrant	DE000CQ8Y3B2	AMAZO 1625P 0619C	EUR											
Warrant	LU1921236664	AMAZO 1628TL OPENS	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP6QXT3	AMAZO 1650C 0320C	EUR											
Warrant	NL0013060866	AMAZO 1650C 0619B	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP5GX09	AMAZO 1650C 0619C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UC0A9K8	AMAZO 1650C 0619T	EUR											
Warrant	NL0013064405	AMAZO 1650C 0919B	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP6QXE5	AMAZO 1650C 0919C	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UC0PPA8	AMAZO 1650C 0919T	EUR											
Warrant	DE000CP6QXM8	AMAZO 1650C 1219C	EUR											
Warrant	DE000CP975D7	AMAZO 1650P 0121C	EUR											
Warrant	LU1937382734	AMAZO 1650P 0320S	EUR											
Warrant	DE000UCOLR21	AMAZO 1650P 0320T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP29R64	AMAZO 1650P 0619C	EUR											
Warrant	DE000UC0AAB9	AMAZO 1650P 0619T	EUR											
Warrant	DE000CP97494	AMAZO 1650P 0620C	EUR											
Warrant	NL0012967152	AMAZO 1650P 0919B	EUR											
Warrant	DE000CP7F8M4	AMAZO 1650P 0919C	EUR											
Warrant	DE000CP975B1	AMAZO 1650P 0920C	EUR											
Warrant	DE000CP7H1T2	AMAZO 1650P 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921029101	AMAZO 1650P 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013066525	AMAZO 1650P 1220B	EUR											
Warrant	DE000CP7GWE6	AMAZO 1650TCIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP7GXA2	AMAZO 1650TCIOPENC	EUR	2,03	2,03	2,03			2,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921207996	AMAZO 1650TCIOPENS	EUR											
Warrant	DE000CP7GVJ7	AMAZO 1650TL 0619C	EUR											
Warrant	LU1921212137	AMAZO 1650TL 0619S	EUR											
Warrant	DE000CP91MK2	AMAZO 1650TL 0919C	EUR	1,64	1,64	1,64			1,64					
Warrant	NL0013254634	AMAZO 1675C 0619B	EUR											
Warrant	LU1921236748	AMAZO 1680TL OPENS	EUR											
Warrant	NL0013255763	AMAZO 1700C 0619B	EUR											
Warrant	DE000CP19WW7	AMAZO 1700C 0619C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CJ5C607	AMAZO 1700C 0619Z	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP6QXK5	AMAZO 1700C 0620C	EUR	2,78	2,78	2,78			2,78					
Warrant	NL0013066491	AMAZO 1700C 0919B	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP6QXF2	AMAZO 1700C 0919C	EUR											
Warrant	LU1921028806	AMAZO 1700C 0919S	EUR											
Warrant	DE000UCOFFB6	AMAZO 1700C 0919T	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CJ8ZZ79	AMAZO 1700C 0919Z	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP6QX14	AMAZO 1700C 0920C	EUR											
Warrant	NL0013064439	AMAZO 1700C 1219B	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UCOFNF2	AMAZO 1700C 1219T	EUR											
Warrant	DE000CP912U4	AMAZO 1700P 0121C	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1937344213	AMAZO 1700P 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOLR39	AMAZO 1700P 0320T	EUR											
Warrant	NL0013076193	AMAZO 1700P 0619B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CQ8Y3C0	AMAZO 1700P 0619C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CA32980	AMAZO 1700P 0619Z	EUR	0,10	0,14	0,10			0,14					
Warrant	DE000CP912Q2	AMAZO 1700P 0620C	EUR											
Warrant	DE000CP7H1P0	AMAZO 1700P 0919C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1840919416	AMAZO 1700P 0919S	EUR											
Warrant	DE000UCOFQB4	AMAZO 1700P 0919T	EUR											
Warrant	DE000CJ82VP4	AMAZO 1700P 0919Z	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP97QA1	AMAZO 1700P 0920C	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP842B3	AMAZO 1700P 1219C	EUR											
Warrant	LU1921260532	AMAZO 1700P 1219S	EUR											
Warrant	DE000CJ83X83	AMAZO 1700P 1219Z	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1817294496	AMAZO 1700P 1220S	EUR											
Warrant	DE000UCOLR70	AMAZO 1700P 1220T	EUR											
Warrant	LU1817295204	AMAZO 1700P 1222S	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CP7G3Z5	AMAZO 1700TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP7G4Q3	AMAZO 1700TCIOPENC	EUR											
Warrant	LU1921208291	AMAZO 1700TCIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP7G3A9	AMAZO 1700TL 0619C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1921212210	AMAZO 1700TL 0619S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP91ML0	AMAZO 1700TL 0919C	EUR											
Warrant	NL0013060874	AMAZO 1725C 0619B	EUR											
Warrant	DE000UCOA9L6	AMAZO 1725C 0619T	EUR											
Warrant	DE000UCOAB97	AMAZO 1725P 0619T	EUR											
Warrant	LU1937419163	AMAZO 1733TL OPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP6QX48	AMAZO 1750C 0121C	EUR											
Warrant	NL0013255771	AMAZO 1750C 0619B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP29R07	AMAZO 1750C 0619C	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013255789	AMAZO 1750C 0919B	EUR											
Warrant	DE000CP6QXG0	AMAZO 1750C 0919C	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1896110134	AMAZO 1750C 0919S	EUR											
Warrant	DE000UCOFFPC4	AMAZO 1750C 0919T	EUR											
Warrant	DE000CP6QXN6	AMAZO 1750C 1219C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP97QC7	AMAZO 1750P 0121C	EUR											
Warrant	DE000CP97478	AMAZO 1750P 0320C	EUR											
Warrant	LU1946441752	AMAZO 1750P 0320S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOLR47	AMAZO 1750P 0320T	EUR											
Warrant	DE000CP29R72	AMAZO 1750P 0619C	EUR											
Warrant	DE000CP97P89	AMAZO 1750P 0620C	EUR											
Warrant	NL0013060940	AMAZO 1750P 0919B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP7F8N2	AMAZO 1750P 0919C	EUR											
Warrant	LU1921028988	AMAZO 1750P 0919S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP912S8	AMAZO 1750P 0920C	EUR											
Warrant	NL0013334915	AMAZO 1750P 1219B	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP84YGO	AMAZO 1750P 1219C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1921260615	AMAZO 1750P 1219S	EUR											
Warrant	DE000CP85P67	AMAZO 1750TCIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP85N44	AMAZO 1750TCIOPENC	EUR	0,40	0,45	0,40	5250,00	2	0,45	13125				
Warrant	LU1937330931	AMAZO 1750TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP85MX7	AMAZO 1750TL 0619C	EUR											
Warrant	LU1937275144	AMAZO 1750TL 0619S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP91MM8	AMAZO 1750TL 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013256704	AMAZO 1775C 0619B	EUR											
Warrant	DE000CQ8Y3D8	AMAZO 1775P 0619C	EUR											
Warrant	LU1937419676	AMAZO 1785TL OPENS	EUR											
Warrant	DE000CU12QT0	AMAZO 1799TL OPENZ	EUR	0,21	0,21	0,12	270,00	1	0,12	1800				
Warrant	DE000CP6QXU1	AMAZO 1800C 0320C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CJ81PL7	AMAZO 1800C 0320Z	EUR	2,07	2,07	2,07			2,07					
Warrant	NL0013076185	AMAZO 1800C 0619B	EUR											
Warrant	DE000CQ8Y2P4	AMAZO 1800C 0619C	EUR											
Warrant	LU1860153714	AMAZO 1800C 0619S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UC0A822	AMAZO 1800C 0619T	EUR											
Warrant	DE000CJ3V552	AMAZO 1800C 0619Z	EUR	0,64	0,64	0,54			0,54					
Warrant	NL0013060924	AMAZO 1800C 0919B	EUR											
Warrant	DE000CP6QXH8	AMAZO 1800C 0919C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1896110217	AMAZO 1800C 0919S	EUR											
Warrant	DE000UC0FPD2	AMAZO 1800C 0919T	EUR											
Warrant	DE000CJ3X6A8	AMAZO 1800C 0919Z	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013255797	AMAZO 1800C 1219B	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP7H1F1	AMAZO 1800C 1219C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UC0FNG0	AMAZO 1800C 1219T	EUR											
Warrant	DE000CJ5E2M3	AMAZO 1800C 1219Z	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP912N9	AMAZO 1800P 0320C	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1946441919	AMAZO 1800P 0320S	EUR											
Warrant	DE000UC0LR54	AMAZO 1800P 0320T	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013337256	AMAZO 1800P 0619B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP5G6Z1	AMAZO 1800P 0619C	EUR											
Warrant	LU1790688185	AMAZO 1800P 0619S	EUR											
Warrant	DE000UC0AG92	AMAZO 1800P 0619T	EUR											
Warrant	DE000CJ82X27	AMAZO 1800P 0619Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP7H1N5	AMAZO 1800P 0919C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1817238402	AMAZO 1800P 0919S	EUR											
Warrant	DE000UC0FQC2	AMAZO 1800P 0919T	EUR											
Warrant	DE000CP7H1S4	AMAZO 1800P 1219C	EUR											
Warrant	LU1937381413	AMAZO 1800P 1219S	EUR											
Warrant	DE000UC0FPX0	AMAZO 1800P 1219T	EUR											
Warrant	DE000CP9ZW52	AMAZO 1800TCIOPENC	EUR											
Warrant	DE000CP9Z1B6	AMAZO 1800TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946159222	AMAZO 1800TCIOPENS	EUR											
Warrant	DE000CP9ZVL9	AMAZO 1800TL 0619C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1937465430	AMAZO 1800TL 0619S	EUR											
Warrant	DE000CP91259	AMAZO 1800TL 0919C	EUR											
Warrant	DE000CU12257	AMAZO 1803TCIOPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013256712	AMAZO 1825C 0619B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP849F9	AMAZO 1850C 0320C	EUR											
Warrant	NL0013060882	AMAZO 1850C 0619B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP29R15	AMAZO 1850C 0619C	EUR											
Warrant	LU1790687377	AMAZO 1850C 0619S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP6QXY3	AMAZO 1850C 0620C	EUR											
Warrant	NL0013256738	AMAZO 1850C 0919B	EUR											
Warrant	DE000CP6QXJ4	AMAZO 1850C 0919C	EUR											
Warrant	LU1896110308	AMAZO 1850C 0919S	EUR											
Warrant	DE000UC0FPE0	AMAZO 1850C 0919T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP6QXP1	AMAZO 1850C 1219C	EUR											
Warrant	DE000CP97P63	AMAZO 1850P 0320C	EUR											
Warrant	NL0013344179	AMAZO 1850P 0619B	EUR											
Warrant	DE000CQ8Y3E6	AMAZO 1850P 0619C	EUR											
Warrant	LU1840918012	AMAZO 1850P 0619S	EUR											
Warrant	DE000CP85XF1	AMAZO 1850P 0919C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1921260458	AMAZO 1850P 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP842A5	AMAZO 1850P 1219C	EUR											
Warrant	LU1946440861	AMAZO 1850P 1219S	EUR											
Warrant	LU1946429039	AMAZO 1850TS 0619S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1946427413	AMAZO 1853TS OPENS	EUR											
Warrant	NL0013256720	AMAZO 1875C 0619B	EUR											
Warrant	DE000CQ8Y2Q2	AMAZO 1875C 0619C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0AG43	AMAZO 1875C 0619T	EUR											
Warrant	DE000UC0AGA8	AMAZO 1875P 0619T	EUR											
Warrant	DE000CP86L78	AMAZO 1900C 0320C	EUR	1,53	1,53	1,53			1,53					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP286F4	AMAZO 1900C 0619C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ5C615	AMAZO 1900C 0619Z	EUR	0,19	0,19	0,15			0,15					
Warrant	DE000CP86MB1	AMAZO 1900C 0620C	EUR											
Warrant	NL0013258825	AMAZO 1900C 0919B	EUR											
Warrant	DE000CP7H180	AMAZO 1900C 0919C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1896110480	AMAZO 1900C 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOFZL4	AMAZO 1900C 0919T	EUR											
Warrant	DE000CJ8ZZ87	AMAZO 1900C 0919Z	EUR	0,84	0,84	0,78			0,78					
Warrant	DE000CP86MF2	AMAZO 1900C 0920C	EUR											
Warrant	NL0013257496	AMAZO 1900C 1219B	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP7H1G9	AMAZO 1900C 1219C	EUR											
Warrant	LU1921029010	AMAZO 1900C 1219S	EUR											
Warrant	DE000UC0FNH8	AMAZO 1900C 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013342280	AMAZO 1900P 0619B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP191Z4	AMAZO 1900P 0619C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CA32998	AMAZO 1900P 0619Z	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0012964142	AMAZO 1900P 0919B	EUR											
Warrant	DE000CP7H1M7	AMAZO 1900P 0919C	EUR											
Warrant	LU1817238741	AMAZO 1900P 0919S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UC0FQD0	AMAZO 1900P 0919T	EUR											
Warrant	DE000CU12V86	AMAZO 1900P 0919Z	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0012964175	AMAZO 1900P 1219B	EUR											
Warrant	DE000CP84YF2	AMAZO 1900P 1219C	EUR											
Warrant	LU1946441083	AMAZO 1900P 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP98C91	AMAZO 1900TPIOPENC	EUR											
Warrant	DE000CP98CS1	AMAZO 1900TPIOPENC	EUR											
Warrant	DE000CP1ERB0	AMAZO 1900TPIOPENC	EUR											
Warrant	DE000CP1ENL8	AMAZO 1900TPIOPENC	EUR											
Warrant	LU1946353973	AMAZO 1900TPIOPENS	EUR											
Warrant	LU1946425045	AMAZO 1900TPIOPENS	EUR											
Warrant	LU1946429112	AMAZO 1900TS 0619S	EUR											
Warrant	DE000CP988B4	AMAZO 1900TS 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946331227	AMAZO 1900TS OPENS	EUR											
Warrant	LU1946427504	AMAZO 1900TS OPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	NL0013060890	AMAZO 1925C 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946406680	AMAZO 1925TPIOPENS	EUR											
Warrant	LU1946331490	AMAZO 1948TS OPENS	EUR											
Warrant	DE000CP86MJ4	AMAZO 1950C 0121C	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP6QXV9	AMAZO 1950C 0320C	EUR											
Warrant	DE000CQ8Y2R0	AMAZO 1950C 0619C	EUR											
Warrant	DE000UC0AG50	AMAZO 1950C 0619T	EUR											
Warrant	DE000CP912F5	AMAZO 1950C 0620C	EUR											
Warrant	NL0012969026	AMAZO 1950C 0919B	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CP6QXK2	AMAZO 1950C 0919C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1877106853	AMAZO 1950C 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UC0GM98	AMAZO 1950C 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP6QX22	AMAZO 1950C 0920C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP6QXQ9	AMAZO 1950C 1219C	EUR											
Warrant	LU1896110647	AMAZO 1950C 1219S	EUR											
Warrant	LU1946440275	AMAZO 1950P 0619S	EUR											
Warrant	DE000CP92222	AMAZO 1950P 0919C	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1937380878	AMAZO 1950P 0919S	EUR											
Warrant	DE000CP7H1R6	AMAZO 1950P 1219C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP91GV1	AMAZO 1950TPIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP91H51	AMAZO 1950TPIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1946522916	AMAZO 1950TPIOPENS	EUR											
Warrant	DE000CP91FV3	AMAZO 1950TS 0619C	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1946517320	AMAZO 1950TS 0619S	EUR											
Warrant	DE000CP91MN6	AMAZO 1950TS 0919C	EUR											
Warrant	DE000CU14HT5	AMAZO 1961TPIOPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CQ9J571	AMAZO 1975P 0619C	EUR											
Warrant	DE000CJ3V3L4	AMAZO 1979TS OPENZ	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1896419311	AMAZO 1995TS OPENS	EUR											
Warrant	DE000CP912K5	AMAZO 2000C 0121C	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP849G7	AMAZO 2000C 0320C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ81X02	AMAZO 2000C 0320Z	EUR	1,24	1,24	1,18			1,18					
Warrant	NL0012967145	AMAZO 2000C 0619B	EUR											
Warrant	DE000CP286G2	AMAZO 2000C 0619C	EUR											
Warrant	LU1790523770	AMAZO 2000C 0619S	EUR											
Warrant	DE000UC0HFY5	AMAZO 2000C 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA30AT8	AMAZO 2000C 0619Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CP918L0	AMAZO 2000C 0620C	EUR											
Warrant	DE000CU14J23	AMAZO 2000C 0620Z	EUR	1,57	1,57	1,57			1,57					
Warrant	NL0013337264	AMAZO 2000C 0919B	EUR											
Warrant	DE000CP7H1C8	AMAZO 2000C 0919C	EUR											
Warrant	LU1817235994	AMAZO 2000C 0919S	EUR											
Warrant	DE000UCOGMA3	AMAZO 2000C 0919T	EUR											
Warrant	DE000CJ3V560	AMAZO 2000C 0919Z	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP912H1	AMAZO 2000C 0920C	EUR	1,76	1,76	1,76			1,76					
Warrant	NL0013076201	AMAZO 2000C 1219B	EUR											
Warrant	DE000CP7H1H7	AMAZO 2000C 1219C	EUR											
Warrant	LU1896110720	AMAZO 2000C 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOGH12	AMAZO 2000C 1219T	EUR											
Warrant	DE000CJ5CBN2	AMAZO 2000C 1219Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP97460	AMAZO 2000P 0320C	EUR											
Warrant	DE000UCOGPQ2	AMAZO 2000P 0619T	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP92X85	AMAZO 2000P 0919C	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1817239129	AMAZO 2000P 0919S	EUR											
Warrant	DE000UCOGMF2	AMAZO 2000P 0919T	EUR											
Warrant	DE000CP85HG2	AMAZO 2000P 1219C	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UCOPPY8	AMAZO 2000P 1219T	EUR											
Warrant	DE000CP1D1X4	AMAZO 2000TPIOPENC	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP1D044	AMAZO 2000TPIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1896328199	AMAZO 2000TPIOPENS	EUR											
Warrant	DE000CP5GRY8	AMAZO 2000TS 0619C	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1937275730	AMAZO 2000TS 0619S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP91MP1	AMAZO 2000TS 0919C	EUR											
Warrant	DE000CQ8Y258	AMAZO 2025C 0619C	EUR											
Warrant	DE000CP1DX63	AMAZO 2025TPIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CP1DXP0	AMAZO 2025TPIOPENC	EUR											
Warrant	LU1921070832	AMAZO 2043TS OPENS	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CP97P22	AMAZO 2050C 0121C	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP86L86	AMAZO 2050C 0320C	EUR											
Warrant	NL0013060908	AMAZO 2050C 0619B	EUR											
Warrant	DE000CP29R23	AMAZO 2050C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790687617	AMAZO 2050C 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHF22	AMAZO 2050C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QXZ0	AMAZO 2050C 0620C	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013343593	AMAZO 2050C 0919B	EUR											
Warrant	DE000CP6QXL0	AMAZO 2050C 0919C	EUR											
Warrant	DE000UCOGPB4	AMAZO 2050C 0919T	EUR											
Warrant	DE000CP97P06	AMAZO 2050C 0920C	EUR											
Warrant	DE000CP6QXR7	AMAZO 2050C 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1896110993	AMAZO 2050C 1219S	EUR											
Warrant	DE000CP912M1	AMAZO 2050P 0320C	EUR											
Warrant	DE000CP97486	AMAZO 2050P 0620C	EUR											
Warrant	LU1946440432	AMAZO 2050P 0919S	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP97P48	AMAZO 2050P 1219C	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CQ99S75	AMAZO 2050TPIOPENC	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CQ99S89	AMAZO 2050TPIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1896328272	AMAZO 2050TPIOPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP7G9U4	AMAZO 2050TS 0619C	EUR	2,16	2,16	2,16			2,16					
Warrant	LU1937276118	AMAZO 2050TS 0619S	EUR											
Warrant	DE000CP91MQ9	AMAZO 2050TS 0919C	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CU14HX7	AMAZO 2050TS 0919Z	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CQ97TG0	AMAZO 2075TPIOPENC	EUR											
Warrant	DE000CQ97SM0	AMAZO 2075TPIOPENC	EUR											
Warrant	LU1937345707	AMAZO 2090TS OPENS	EUR	3,35	3,35	3,35			3,35					
Warrant	LU1921071053	AMAZO 2090TS OPENS	EUR											
Warrant	DE000CP97445	AMAZO 2100C 0121C	EUR											
Warrant	DE000CP912E8	AMAZO 2100C 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921029283	AMAZO 2100C 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOLRA2	AMAZO 2100C 0320T	EUR											
Warrant	NL0013248206	AMAZO 2100C 0619B	EUR											
Warrant	DE000CQ8Y2T6	AMAZO 2100C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790524158	AMAZO 2100C 0619S	EUR											
Warrant	DE000UCOK036	AMAZO 2100C 0619T	EUR											
Warrant	DE000CJ82VRO	AMAZO 2100C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86MC9	AMAZO 2100C 0620C	EUR											
Warrant	NL0013070311	AMAZO 2100C 0919B	EUR	1,31	1,31	1,31			1,31					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7H1D6	AMAZO 2100C 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1817236455	AMAZO 2100C 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOHQR6	AMAZO 2100C 0919T	EUR											
Warrant	DE000CJ8Z2L7	AMAZO 2100C 0919Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP97437	AMAZO 2100C 0920C	EUR											
Warrant	DE000CP7H1J3	AMAZO 2100C 1219C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1896111025	AMAZO 2100C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOGM56	AMAZO 2100C 1219T	EUR											
Warrant	DE000CP97P55	AMAZO 2100P 0320C	EUR											
Warrant	DE000CP912P4	AMAZO 2100P 0620C	EUR											
Warrant	DE000UCOGPF5	AMAZO 2100P 0919T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CP975A3	AMAZO 2100P 0920C	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CP1DRP2	AMAZO 2100TPIOPENC	EUR											
Warrant	DE000CQ9J6U3	AMAZO 2100TPIOPENC	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CQ9J6J6	AMAZO 2100TPIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1909872480	AMAZO 2100TPIOPENS	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CP7G9V2	AMAZO 2100TS 0619C	EUR											
Warrant	LU1937465604	AMAZO 2100TS 0619S	EUR											
Warrant	DE000CP91MR7	AMAZO 2100TS 0919C	EUR											
Warrant	DE000CQ98Z36	AMAZO 2125TPIOPENC	EUR											
Warrant	DE000CQ98ZQ4	AMAZO 2125TPIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1937346184	AMAZO 2138TS OPENS	EUR											
Warrant	DE000CP6QX55	AMAZO 2150C 0121C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP6QXW7	AMAZO 2150C 0320C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1921029366	AMAZO 2150C 0320S	EUR											
Warrant	DE000UCOLR80	AMAZO 2150C 0320T	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0012964092	AMAZO 2150C 0619B	EUR											
Warrant	DE000CP29R31	AMAZO 2150C 0619C	EUR											
Warrant	LU1790687708	AMAZO 2150C 0619S	EUR											
Warrant	DE000CP97429	AMAZO 2150C 0620C	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013344187	AMAZO 2150C 0919B	EUR											
Warrant	DE000CP84YB1	AMAZO 2150C 0919C	EUR											
Warrant	DE000UCOHQS4	AMAZO 2150C 0919T	EUR											
Warrant	NL0013060957	AMAZO 2150C 1219B	EUR											
Warrant	DE000CP6QXS5	AMAZO 2150C 1219C	EUR											
Warrant	NL0013066509	AMAZO 2150C 1220B	EUR											
Warrant	DE000CP975C9	AMAZO 2150P 0121C	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CP97P71	AMAZO 2150P 0620C	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CP912R0	AMAZO 2150P 0920C	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CP1DRQ0	AMAZO 2150TPIOPENC	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CQ9JZ9N	AMAZO 2150TPIOPENC	EUR											
Warrant	DE000CQ9JYR3	AMAZO 2150TPIOPENC	EUR	3,67	3,67	3,67			3,67					
Warrant	LU1921072028	AMAZO 2150TPIOPENS	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CP852D8	AMAZO 2150TS 0619C	EUR	3,06	3,06	3,06			3,06					
Warrant	LU1937785266	AMAZO 2150TS 0619S	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CJ81XD8	AMAZO 2150TS 0619Z	EUR	2,88	3,08	2,88			3,08					
Warrant	DE000CP91MS5	AMAZO 2150TS 0919C	EUR											
Warrant	DE000CJ82W51	AMAZO 2161TPIOPENZ	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CQ98136	AMAZO 2175TPIOPENC	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CQ982Q4	AMAZO 2175TPIOPENC	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CJ82UL5	AMAZO 2180TS OPENZ	EUR	1,56	1,67	1,56			1,67					
Warrant	LU1937346697	AMAZO 2185TS OPENS	EUR											
Warrant	DE000CP849H5	AMAZO 2200C 0320C	EUR											
Warrant	LU1921029440	AMAZO 2200C 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOLRC8	AMAZO 2200C 0320T	EUR											
Warrant	DE000CJ83RE4	AMAZO 2200C 0320Z	EUR	0,68	0,68	0,65			0,65					
Warrant	DE000CQ8Y2U4	AMAZO 2200C 0619C	EUR											
Warrant	DE000CA33AB0	AMAZO 2200C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU13Q25	AMAZO 2200C 0620Z	EUR	0,98	0,98	0,94			0,94					
Warrant	NL0013060932	AMAZO 2200C 0919B	EUR											
Warrant	DE000CP7H1E4	AMAZO 2200C 0919C	EUR											
Warrant	DE000UCOHQT2	AMAZO 2200C 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ82VS8	AMAZO 2200C 0919Z	EUR	0,14	0,14	0,13			0,13					
Warrant	DE000CP86MG0	AMAZO 2200C 0920C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP7H1K1	AMAZO 2200C 1219C	EUR											
Warrant	DE000UCOHQU0	AMAZO 2200C 1219T	EUR											
Warrant	DE000CJ83RD6	AMAZO 2200C 1219Z	EUR	0,40	0,40	0,38			0,38					
Warrant	DE000CP912T6	AMAZO 2200P 0121C	EUR											
Warrant	DE000UCOK051	AMAZO 2200P 0919T	EUR											
Warrant	DE000CP97P97	AMAZO 2200P 0920C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOGPJ7	AMAZO 2200P 1219T	EUR											
Warrant	DE000CQ97SN8	AMAZO 2200TPIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CP1DRR8	AMAZO 2200TPIOPENC	EUR											
Warrant	DE000CQ97TH8	AMAZO 2200TPIOPENC	EUR	4,15	4,15	4,15			4,15					
Warrant	LU1921072457	AMAZO 2200TPIOPENS	EUR											
Warrant	DE000CP9ZVM7	AMAZO 2200TS 0619C	EUR											
Warrant	LU1937799135	AMAZO 2200TS 0619S	EUR											
Warrant	DE000CP91267	AMAZO 2200TS 0919C	EUR											
Warrant	NL0013060916	AMAZO 2225C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937347075	AMAZO 2233TS OPENS	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CP86L94	AMAZO 2250C 0320C	EUR											
Warrant	LU1921029523	AMAZO 2250C 0320S	EUR											
Warrant	DE000UCOLRD6	AMAZO 2250C 0320T	EUR											
Warrant	DE000CP6QX06	AMAZO 2250C 0620C	EUR											
Warrant	DE000CP85HF4	AMAZO 2250C 0919C	EUR											
Warrant	DE000UCOK044	AMAZO 2250C 0919T	EUR											
Warrant	DE000CP6QX30	AMAZO 2250C 0920C	EUR											
Warrant	NL0013343601	AMAZO 2250C 1219B	EUR											
Warrant	DE000CP84YC9	AMAZO 2250C 1219C	EUR											
Warrant	DE000CP97QB9	AMAZO 2250P 0121C	EUR											
Warrant	DE000CQ982R2	AMAZO 2250TPIOPENC	EUR											
Warrant	DE000CQ98144	AMAZO 2250TPIOPENC	EUR											
Warrant	LU1937331319	AMAZO 2250TPIOPENS	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CP92ZF2	AMAZO 2250TS 0619C	EUR											
Warrant	LU1937505755	AMAZO 2280TS OPENS	EUR											
Warrant	DE000CP918K2	AMAZO 2300C 0320C	EUR											
Warrant	LU1921260706	AMAZO 2300C 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOLRE4	AMAZO 2300C 0320T	EUR											
Warrant	NL0012957641	AMAZO 2300C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8Y2V2	AMAZO 2300C 0619C	EUR											
Warrant	LU1790525049	AMAZO 2300C 0619S	EUR											
Warrant	DE000CP86MD7	AMAZO 2300C 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0012964126	AMAZO 2300C 0919B	EUR											
Warrant	DE000CJ83VT4	AMAZO 2300C 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7H1L9	AMAZO 2300C 1219C	EUR											
Warrant	DE000UCOHQV8	AMAZO 2300C 1219T	EUR											
Warrant	NL0013248222	AMAZO 2300C 1220B	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CQ98250	AMAZO 2300TPIOPENC	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CQ98151	AMAZO 2300TPIOPENC	EUR	4,12	4,12	4,12			4,12					
Warrant	LU1937331749	AMAZO 2300TPIOPENS	EUR											
Warrant	LU1937607247	AMAZO 2328TS OPENS	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000CP86MK2	AMAZO 2350C 0121C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP97411	AMAZO 2350C 0320C	EUR											
Warrant	LU1921260888	AMAZO 2350C 0320S	EUR											
Warrant	DE000UCOLRF1	AMAZO 2350C 0320T	EUR											
Warrant	DE000CP912G3	AMAZO 2350C 0620C	EUR											
Warrant	DE000CP84YD7	AMAZO 2350C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937332390	AMAZO 2350TPIOPENS	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000CJ825E0	AMAZO 2369TPIOPENZ	EUR	5,67	5,88	5,67			5,88					
Warrant	DE000CU12P27	AMAZO 2380TS OPENZ	EUR	2,46	2,57	2,46			2,57					
Warrant	DE000CP849J1	AMAZO 2400C 0320C	EUR											
Warrant	LU1937382064	AMAZO 2400C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOLRG9	AMAZO 2400C 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0012964100	AMAZO 2400C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790525635	AMAZO 2400C 0619S	EUR											
Warrant	DE000CA33AC8	AMAZO 2400C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP918M8	AMAZO 2400C 0620C	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013248214	AMAZO 2400C 0919B	EUR											
Warrant	LU1817237776	AMAZO 2400C 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU12RA8	AMAZO 2400C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0012964159	AMAZO 2400C 1219B	EUR											
Warrant	DE000CP86L60	AMAZO 2400C 1219C	EUR											
Warrant	LU1946440606	AMAZO 2400C 1219S	EUR											
Warrant	DE000CU12RB6	AMAZO 2400C 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013248230	AMAZO 2400C 1220B	EUR											
Warrant	LU1937598156	AMAZO 2400TPIOPENS	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000CQ9LDD3	AMAZO 2425C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86MA3	AMAZO 2450C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946441240	AMAZO 2450C 0320S	EUR											
Warrant	DE000UCOLRH7	AMAZO 2450C 0320T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP912J7	AMAZO 2450C 0920C	EUR											
Warrant	LU1937811872	AMAZO 2450TPIOPENS	EUR											
Warrant	DE000CP912L3	AMAZO 2500C 0121C	EUR											
Warrant	LU1946441596	AMAZO 2500C 0320S	EUR											
Warrant	DE000UCOLRJ3	AMAZO 2500C 0320T	EUR											
Warrant	DE000CQ987S9	AMAZO 2500C 0619C	EUR											
Warrant	LU1817238154	AMAZO 2500C 0919S	EUR											
Warrant	LU1937812250	AMAZO 2500TPIOPENS	EUR											
Warrant	NL0012960660	AMAZO 2550C 0619B	EUR											
Warrant	DE000CP86ME5	AMAZO 2550C 0620C	EUR											
Warrant	DE000CP86MH8	AMAZO 2550C 0920C	EUR											
Warrant	DE000CJ3U851	AMAZO 2557TPIOPENZ	EUR	7,43	7,43	7,43			7,43					
Warrant	DE000CP97P30	AMAZO 2600C 0121C	EUR											
Warrant	DE000CQ99187	AMAZO 2600C 0619C	EUR											
Warrant	NL0012964134	AMAZO 2600C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP97P14	AMAZO 2600C 0920C	EUR											
Warrant	NL0013066517	AMAZO 2600C 1220B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP97452	AMAZO 2650C 0121C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP6QX63	AMAZO 2750C 0121C	EUR											
Warrant	NL0012964167	AMAZO 2750C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86ML0	AMAZO 3000C 0121C	EUR											
Warrant	LU1817294066	AMAZO 3200C 1220S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1817294140	AMAZO 3300C 1220S	EUR											
Warrant	LU1817295030	AMAZO 4300C 1222S	EUR											
Warrant	DE000CR7MGX5	AMAZO454.3TCIOPENZ	EUR	31,32	31,32	31,32			31,32					
Warrant	DE000CJ3XRC2	AMAZO988.7TCIOPENZ	EUR	7,95	7,95	7,78			7,78					
Warrant	DE000CQ7B8D5	AMD 11TCIOPENC	EUR											
Warrant	DE000CQ7CQF3	AMD 12TCIOPENC	EUR											
Warrant	DE000CQ7Z654	AMD 13TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CQ7XZY1	AMD 13TCIOPENC	EUR											
Warrant	DE000CQ7YS59	AMD 14TCIOPENC	EUR											
Warrant	DE000CQ8ZRS3	AMD 15TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP18BF8	AMD 16TCIOPENC	EUR											
Warrant	DE000CP4KU49	AMD 16TCIOPENC	EUR											
Warrant	DE000CP5HBE2	AMD 16TL 0619C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP4LD49	AMD 17TCIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP4LC73	AMD 17TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP5FZW7	AMD 17TL 0619C	EUR											
Warrant	DE000CP4LC81	AMD 18TCIOPENC	EUR											
Warrant	DE000CP4LD56	AMD 18TCIOPENC	EUR											
Warrant	DE000CP5FZX5	AMD 18TL 0619C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP5FZ63	AMD 19TCIOPENC	EUR											
Warrant	DE000CP7GB37	AMD 19TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP5FZY3	AMD 19TL 0619C	EUR											
Warrant	DE000CP5HQB3	AMD 20TCIOPENC	EUR											
Warrant	DE000CP5HKP9	AMD 20TCIOPENC	EUR											
Warrant	DE000CP5HEN7	AMD 20TL 0619C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP91Z26	AMD 20TL 0919C	EUR											
Warrant	DE000CP5HL28	AMD 21TCIOPENC	EUR											
Warrant	DE000CP7GER6	AMD 21TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP5HEP2	AMD 21TL 0619C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP7GLU5	AMD 22TCIOPENC	EUR											
Warrant	DE000CP7GK69	AMD 22TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP7GKF8	AMD 22TL 0619C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP7G4K6	AMD 23TCIOPENC	EUR											
Warrant	DE000CP7G3Y9	AMD 23TCIOPENC	EUR											
Warrant	DE000CP7G259	AMD 23TL 0619C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOLAW2	AMD 24C 0619T	EUR											
Warrant	DE000UCOLB03	AMD 24C 0919T	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000UCOLB78	AMD 24C 1219T	EUR											
Warrant	DE000CP7G326	AMD 24TCIOPENC	EUR	0,39	0,39	0,35	570,48	3	0,35	1468				
Warrant	DE000CP7G4L4	AMD 24TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP7G267	AMD 24TL 0619C	EUR											
Warrant	DE000CP91Z34	AMD 24TL 0919C	EUR											
Warrant	DE000UCOLAZ5	AMD 25P 0619T	EUR											
Warrant	DE000UCOLB52	AMD 25P 0919T	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCOLB00	AMD 25P 1219T	EUR											
Warrant	DE000CP85GZ4	AMD 25TCIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP85FC5	AMD 25TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP85MW9	AMD 25TL 0619C	EUR	0,30	0,30	0,30			0,30					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLU26	AMD 26C 0619T	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CP85P59	AMD 26TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP85YT0	AMD 26TL 0619C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP7HB84	AMD 27TCIOPENC	EUR											
Warrant	DE000CP7HAN1	AMD 27TCIOPENC	EUR											
Warrant	DE000UCOLAX0	AMD 28C 0619T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOLB11	AMD 28C 0919T	EUR											
Warrant	DE000UCOLB86	AMD 28C 1219T	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000CP98CR3	AMD 28TCIOPENC	EUR											
Warrant	DE000CP98C83	AMD 28TCIOPENC	EUR											
Warrant	DE000CP97015	AMD 28TS 0919C	EUR											
Warrant	DE000UCOLAY8	AMD 30C 0619T	EUR											
Warrant	DE000UCOLB29	AMD 30C 0919T	EUR											
Warrant	DE000UCOLB94	AMD 30C 1219T	EUR											
Warrant	DE000UCOLYC4	AMD 30P 0619T	EUR											
Warrant	DE000UCOLB60	AMD 30P 0919T	EUR											
Warrant	DE000UCOLB8	AMD 30P 1219T	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000CP86BR0	AMD 30TCIOPENC	EUR											
Warrant	DE000CP86BF5	AMD 30TCIOPENC	EUR											
Warrant	DE000CP7G291	AMD 30TS 0619C	EUR											
Warrant	DE000CP7HTQ4	AMD 31TCIOPENC	EUR	0,20	0,25	0,20	616,00	1	0,25	3080				
Warrant	DE000CP7HVJ5	AMD 31TCIOPENC	EUR											
Warrant	DE000CP7HSB8	AMD 31TS 0619C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOLB37	AMD 32C 0919T	EUR											
Warrant	DE000UCOLBA6	AMD 32C 1219T	EUR											
Warrant	DE000CP5HKT1	AMD 32TCIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP5HL51	AMD 32TCIOPENC	EUR											
Warrant	DE000CP85VW4	AMD 32TS 0619C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP91Z42	AMD 32TS 0919C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP85OK7	AMD 33TCIOPENC	EUR											
Warrant	DE000CP85W35	AMD 33TCIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP85YX2	AMD 33TS 0619C	EUR											
Warrant	DE000UCOLB45	AMD 34C 0919T	EUR											
Warrant	DE000CP5HPW4	AMD 34TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP5HQB9	AMD 34TCIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP85Y0	AMD 34TS 0619C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOLBF5	AMD 35P 1219T	EUR											
Warrant	DE000UCOLBB4	AMD 36C 1219T	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP7G4P5	AMD 36TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP7G317	AMD 36TCIOPENC	EUR											
Warrant	DE000CP916C3	AMD 36TS 0919C	EUR											
Warrant	DE000UCOLBC2	AMD 38C 1219T	EUR											
Warrant	DE000CP85OL5	AMD 38TCIOPENC	EUR											
Warrant	DE000CP85W43	AMD 38TCIOPENC	EUR	0,82	0,88	0,82	328,00	1	0,88	400				
Warrant	DE000CU12TL1	AMGN 180C 0619Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CU12WA8	AMGN 180C 0919Z	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU13EP2	AMGN 180C 1219Z	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ81905	AMGN 200C 0320Z	EUR	0,39	0,39	0,38			0,38					
Warrant	DE000CA31DQ6	AMGN 200C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13Q33	AMGN 200C 0620Z	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ3X6B6	AMGN 200C 0919Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CJ80PV8	AMGN 200C 1219Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ3W048	AMGN 220C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82FT9	AMGN 220C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VDA0	AMGN 250C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VDB8	AMGN 250C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81ZJ0	AML 6.63TCIOPENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1910306304	AMUN 50C 0919S	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1910306486	AMUN 50C 1219S	EUR											
Warrant	LU1921253594	AMUN 50P 0320S	EUR											
Warrant	LU1790618646	AMUN 50P 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1859734334	AMUN 50P 0919S	EUR											
Warrant	LU1910377826	AMUN 50P 1219S	EUR											
Warrant	LU1859733443	AMUN 55C 0619S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1860069175	AMUN 55C 0919S	EUR											
Warrant	LU1910306569	AMUN 55C 1219S	EUR											
Warrant	LU1921253677	AMUN 55P 0320S	EUR											
Warrant	LU1921252430	AMUN 55P 0619S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921252604	AMUN 55P 0919S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1921252943	AMUN 55P 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921253081	AMUN 60C 0320S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1921252356	AMUN 60C 0619S	EUR											
Warrant	LU1859733799	AMUN 60C 0919S	EUR	0,76	0,76	0,76	836,00	1	0,76	1100				
Warrant	LU1910306643	AMUN 60C 1219S	EUR	1,02	1,02	1,02								
Warrant	LU1946442487	AMUN 60P 0320S	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1921252513	AMUN 60P 0619S	EUR											
Warrant	LU1921252786	AMUN 60P 0919S	EUR											
Warrant	LU1946442057	AMUN 60P 1219S	EUR											
Warrant	LU1921253164	AMUN 65C 0320S	EUR											
Warrant	LU1946440945	AMUN 65C 0619S	EUR											
Warrant	LU1859733955	AMUN 65C 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921252869	AMUN 65C 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1946441166	AMUN 65P 0619S	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1946441679	AMUN 65P 0919S	EUR											
Warrant	LU1921253248	AMUN 70C 0320S	EUR											
Warrant	LU1790618059	AMUN 70C 0619S	EUR											
Warrant	LU1946441323	AMUN 70C 0919S	EUR											
Warrant	LU1946441836	AMUN 70C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946442214	AMUN 75C 0320S	EUR											
Warrant	LU1937505169	AMUN 76TS OPENS	EUR											
Warrant	DE000CJ5BDX9	AMUN 29.CCIOPENZ	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1946166193	AMUN 46.2TL OPENS	EUR											
Warrant	DE000CJ81DG3	AMUN 49.6TCIOPENZ	EUR	1,05	1,05	0,96			0,96					
Warrant	LU1921080633	AMUN 50.4TL OPENS	EUR											
Warrant	DE000CJ83XV6	AMUN 54.6TCIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1937247796	AMUN 54.6TL OPENS	EUR											
Warrant	LU1946401889	AMUN 58.8TL OPENS	EUR											
Warrant	LU1946486773	AMUN 64.6TS OPENS	EUR											
Warrant	LU1921080807	AMUN 68.4TS OPENS	EUR											
Warrant	LU1937247952	AMUN 72.2TS OPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ825M3	AMUN 33.69TCIOPENZ	EUR	2,58	2,58	2,49			2,49					
Warrant	DE000CJ835U8	AMUN 37.86TCIOPENZ	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CJ5EHF1	AMUN 41.72TCIOPENZ	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CJ82685	AMUN 45.76TCIOPENZ	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CXOQU41	APPLE 75TCIOPENC	EUR											
Warrant	LU1896328603	APPLE 105TCIOPENS	EUR											
Warrant	DE000CJ5EB83	APPLE 120P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013254717	APPLE 125P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946427686	APPLE 126TL OPENS	EUR											
Warrant	DE000CP5GXX8	APPLE 130P 0619C	EUR											
Warrant	DE000CJ5EB91	APPLE 130P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E3B4	APPLE 130P 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013255821	APPLE 130P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013257504	APPLE 135P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP5GXY6	APPLE 140P 0619C	EUR											
Warrant	LU1896111967	APPLE 140P 0619S	EUR											
Warrant	DE000CJ5CYZ8	APPLE 140P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013258858	APPLE 140P 1219B	EUR											
Warrant	NL0013257512	APPLE 140P 1220B	EUR											
Warrant	DE000UCOLM67	APPLE 140P 1221T	EUR	1,27	1,27	1,27			1,27					
Warrant	NL0013255813	APPLE 145C 0619B	EUR											
Warrant	NL0013255292	APPLE 145P 0619B	EUR											
Warrant	NL0013064520	APPLE 145P 0919B	EUR											
Warrant	NL0013254675	APPLE 150C 0619B	EUR											
Warrant	DE000CP5GXR0	APPLE 150C 0619C	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CJ5ECC9	APPLE 150C 0619Z	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP97403	APPLE 150P 0121C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOLLW9	APPLE 150P 0320T	EUR											
Warrant	DE000CU13M78	APPLE 150P 0320Z	EUR	0,31	0,32	0,31			0,32					
Warrant	DE000CP5GXZ3	APPLE 150P 0619C	EUR											
Warrant	DE000CJ5EUN8	APPLE 150P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7F8G6	APPLE 150P 0919C	EUR											
Warrant	DE000CJ5B633	APPLE 150P 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013251564	APPLE 150P 1219B	EUR											
Warrant	LU1910456703	APPLE 150P 1219S	EUR											
Warrant	DE000CJ8ZZ46	APPLE 150P 1219Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOLM26	APPLE 150P 1220T	EUR											
Warrant	LU1937812680	APPLE 150TCIOPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1946429203	APPLE 150TL 0619S	EUR											
Warrant	NL0013254683	APPLE 160C 0619B	EUR	0,86	0,86	0,86			0,86					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5GXS8	APPLE 160C 0619C	EUR											
Warrant	LU1877107828	APPLE 160C 0619S	EUR											
Warrant	DE000CJ5D5M7	APPLE 160C 0619Z	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOF39	APPLE 160C 0919T	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CJ5E2N1	APPLE 160C 0919Z	EUR	1,06	1,06	1,05			1,05					
Warrant	DE000UCOM461	APPLE 160C 1219T	EUR											
Warrant	DE000CP918J4	APPLE 160P 0121C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP918C9	APPLE 160P 0320C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1946129233	APPLE 160P 0320S	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013064504	APPLE 160P 0619B	EUR											
Warrant	DE000CQ8Y8M8	APPLE 160P 0619C	EUR											
Warrant	LU1860155099	APPLE 160P 0619S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ5B625	APPLE 160P 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP918E5	APPLE 160P 0620C	EUR											
Warrant	DE000CP7H075	APPLE 160P 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOM453	APPLE 160P 0919T	EUR											
Warrant	DE000CP918G0	APPLE 160P 0920C	EUR											
Warrant	DE000CP84YA3	APPLE 160P 1219C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1877016862	APPLE 160P 1219S	EUR											
Warrant	DE000UCOG1T0	APPLE 160P 1219T	EUR											
Warrant	LU1909872563	APPLE 160TCIOPEMS	EUR	1,33	1,33	1,33	1862,00	1	1,33	1400				
Warrant	LU1910466926	APPLE 160TL 0619S	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1910546107	APPLE 165TCIOPEMS	EUR											
Warrant	DE000CP6QW15	APPLE 170C 0320C	EUR											
Warrant	DE000UCOLLM0	APPLE 170C 0320T	EUR											
Warrant	NL0013064488	APPLE 170C 0619B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP5GXT6	APPLE 170C 0619C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOM446	APPLE 170C 0619T	EUR											
Warrant	DE000CJ5D5N5	APPLE 170C 0619Z	EUR	0,49	0,49	0,47			0,47					
Warrant	DE000CP6QW56	APPLE 170C 0620C	EUR	2,22	2,22	2,22			2,22					
Warrant	NL0013254709	APPLE 170C 0919B	EUR											
Warrant	DE000CP6QWQ1	APPLE 170C 0919C	EUR											
Warrant	DE000UCOLAU6	APPLE 170C 0919T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CJ5E2P6	APPLE 170C 0919Z	EUR	0,75	0,75	0,74			0,74					
Warrant	DE000CP6QW98	APPLE 170C 0920C	EUR											
Warrant	NL0013254725	APPLE 170C 1219B	EUR											
Warrant	DE000CP6QWV1	APPLE 170C 1219C	EUR											
Warrant	DE000UCOLX7	APPLE 170C 1220T	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CP912D0	APPLE 170P 0121C	EUR											
Warrant	DE000CP91174	APPLE 170P 0320C	EUR											
Warrant	NL0013254691	APPLE 170P 0619B	EUR											
Warrant	DE000CQ8Y283	APPLE 170P 0619C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1910456299	APPLE 170P 0619S	EUR											
Warrant	DE000UCOA9Z6	APPLE 170P 0619T	EUR											
Warrant	DE000CP91190	APPLE 170P 0620C	EUR											
Warrant	NL0013061070	APPLE 170P 0919B	EUR											
Warrant	DE000CP7F8H4	APPLE 170P 0919C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ82FZ6	APPLE 170P 0919Z	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP912B4	APPLE 170P 0920C	EUR	1,64	1,64	1,64			1,64					
Warrant	NL0013064546	APPLE 170P 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP7H1A2	APPLE 170P 1219C	EUR											
Warrant	DE000CJ83X91	APPLE 170P 1219Z	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013066566	APPLE 170P 1220B	EUR											
Warrant	DE000CP90D31	APPLE 170TL 0619C	EUR											
Warrant	LU1921212301	APPLE 170TL 0619S	EUR											
Warrant	DE000UCOLLV1	APPLE 175P 0320T	EUR											
Warrant	DE000UCOLM34	APPLE 175P 1220T	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1946523211	APPLE 175TCIOPEMS	EUR											
Warrant	DE000CP90D49	APPLE 175TL 0619C	EUR											
Warrant	DE000CP6QXC9	APPLE 180C 0121C	EUR											
Warrant	NL0013064496	APPLE 180C 0619B	EUR											
Warrant	DE000CP5GXU4	APPLE 180C 0619C	EUR											
Warrant	LU1946366793	APPLE 180C 0619S	EUR											
Warrant	DE000UCOA995	APPLE 180C 0619T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ5CBP7	APPLE 180C 0619Z	EUR	0,20	0,20	0,19			0,19					
Warrant	DE000CP6QWR9	APPLE 180C 0919C	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1946366959	APPLE 180C 0919S	EUR											
Warrant	DE000UCOF54	APPLE 180C 0919T	EUR											
Warrant	DE000CJ5E2Q4	APPLE 180C 0919Z	EUR	0,50	0,50	0,46	2420,00	2	0,46	5000				
Warrant	DE000CP6QWW9	APPLE 180C 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896112346	APPLE 180C 1219S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UC0FNC9	APPLE 180C 1219T	EUR											
Warrant	DE000CJ5E2S0	APPLE 180C 1219Z	EUR	0,65	0,65	0,64			0,64					
Warrant	DE000UCOLM42	APPLE 180C 1221T	EUR											
Warrant	DE000CP974W0	APPLE 180P 0320C	EUR											
Warrant	LU1921261340	APPLE 180P 0320S	EUR											
Warrant	NL0013251556	APPLE 180P 0619B	EUR	0,26	0,31	0,26	260,00	1	0,31	1000				
Warrant	DE000CQ8Y291	APPLE 180P 0619C	EUR											
Warrant	LU1946366876	APPLE 180P 0619S	EUR											
Warrant	DE000UC0AA07	APPLE 180P 0619T	EUR											
Warrant	DE000CA33KG8	APPLE 180P 0619Z	EUR	0,28	0,29	0,28			0,29					
Warrant	NL0013333008	APPLE 180P 0919B	EUR											
Warrant	DE000CP7F8J0	APPLE 180P 0919C	EUR											
Warrant	LU1840922048	APPLE 180P 0919S	EUR	1,26	1,26	1,26	991,62	1	1,26	787				
Warrant	DE000UC0FQ95	APPLE 180P 0919T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP84X92	APPLE 180P 1219C	EUR											
Warrant	LU1921030299	APPLE 180P 1219S	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1817295543	APPLE 180P 1220S	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1817296194	APPLE 180P 1221S	EUR											
Warrant	LU1817296517	APPLE 180P 1222S	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CP90D56	APPLE 180TL 0619C	EUR											
Warrant	DE000CP90D64	APPLE 185TL 0619C	EUR											
Warrant	DE000CP98HG5	APPLE 185TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP98HN1	APPLE 185TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP98G71	APPLE 185TS 0919C	EUR											
Warrant	DE000CP91141	APPLE 190C 0121C	EUR											
Warrant	DE000CP6QW23	APPLE 190C 0320C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOLLN8	APPLE 190C 0320T	EUR											
Warrant	NL0013061005	APPLE 190C 0619B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ8YBK2	APPLE 190C 0619C	EUR	0,09	0,10	0,09	977,50	1	0,10	11500				
Warrant	DE000UC0A9A9	APPLE 190C 0619T	EUR											
Warrant	DE000CJ5D5P0	APPLE 190C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6QW64	APPLE 190C 0620C	EUR											
Warrant	NL0013064512	APPLE 190C 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6QWS7	APPLE 190C 0919C	EUR											
Warrant	LU1910456372	APPLE 190C 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC0FP62	APPLE 190C 0919T	EUR											
Warrant	DE000CJ5E2R2	APPLE 190C 0919Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP91125	APPLE 190C 0920C	EUR											
Warrant	NL0013064538	APPLE 190C 1219B	EUR											
Warrant	DE000CP6QWX7	APPLE 190C 1219C	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013258866	APPLE 190C 1220B	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOLLY5	APPLE 190C 1220T	EUR											
Warrant	DE000CP918B1	APPLE 190P 0320C	EUR											
Warrant	NL0013076268	APPLE 190P 0619B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CQ8Y2A6	APPLE 190P 0619C	EUR											
Warrant	DE000UC0AG76	APPLE 190P 0619T	EUR											
Warrant	DE000CP974X8	APPLE 190P 0620C	EUR											
Warrant	NL0013248248	APPLE 190P 0919B	EUR											
Warrant	DE000CP7H067	APPLE 190P 0919C	EUR											
Warrant	DE000CP974Y6	APPLE 190P 0920C	EUR											
Warrant	NL0013076284	APPLE 190P 1219B	EUR											
Warrant	DE000CP7H091	APPLE 190P 1219C	EUR											
Warrant	DE000CJ83YA8	APPLE 190P 1219Z	EUR	0,93	0,96	0,93			0,96					
Warrant	DE000CP90D72	APPLE 190TL 0619C	EUR											
Warrant	DE000CP978Z4	APPLE 190TPIOPENC	EUR											
Warrant	DE000CP979N8	APPLE 190TPIOPENC	EUR											
Warrant	LU1946429385	APPLE 190TS 0619S	EUR											
Warrant	DE000CP970Z1	APPLE 190TS 0919C	EUR											
Warrant	LU1790688342	APPLE 195C 0619S	EUR											
Warrant	DE000CP90D80	APPLE 195TL 0619C	EUR											
Warrant	DE000CP91G57	APPLE 195TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP91H28	APPLE 195TPIOPENC	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1946159495	APPLE 195TPIOPENS	EUR											
Warrant	DE000CP97007	APPLE 195TS 0919C	EUR	1,72	1,72	1,46	4820,09	2	1,59	3022				
Warrant	DE000CP91794	APPLE 200C 0121C	EUR											
Warrant	DE000CP849C6	APPLE 200C 0320C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921030372	APPLE 200C 0320S	EUR											
Warrant	DE000UCOLLP3	APPLE 200C 0320T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CJ81PM5	APPLE 200C 0320Z	EUR	0,42	0,42	0,42			0,42					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013061013	APPLE 200C 0619B	EUR											
Warrant	DE000CQ8Y1Z5	APPLE 200C 0619C	EUR											
Warrant	LU1860154878	APPLE 200C 0619S	EUR											
Warrant	DE000UC0AG35	APPLE 200C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA30SL7	APPLE 200C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP91109	APPLE 200C 0620C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU14131	APPLE 200C 0620Z	EUR	0,54	0,54	0,53			0,53					
Warrant	NL0013332992	APPLE 200C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QWT5	APPLE 200C 0919C	EUR											
Warrant	LU1877016516	APPLE 200C 0919S	EUR											
Warrant	DE000UC0GH46	APPLE 200C 0919T	EUR											
Warrant	DE000CJ5B6X4	APPLE 200C 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6QXA3	APPLE 200C 0920C	EUR											
Warrant	NL0013346398	APPLE 200C 1219B	EUR											
Warrant	DE000CP6QWY5	APPLE 200C 1219C	EUR											
Warrant	LU1877108479	APPLE 200C 1219S	EUR											
Warrant	DE000UC0GED4	APPLE 200C 1219T	EUR											
Warrant	DE000CJ5CBQ5	APPLE 200C 1219Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOLLZ2	APPLE 200C 1220T	EUR											
Warrant	DE000CP974Z3	APPLE 200P 0121C	EUR											
Warrant	DE000CP91166	APPLE 200P 0320C	EUR											
Warrant	LU1946442560	APPLE 200P 0320S	EUR											
Warrant	NL0013342298	APPLE 200P 0619B	EUR											
Warrant	DE000CQ8Y2B4	APPLE 200P 0619C	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1921261001	APPLE 200P 0619S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CA32JK4	APPLE 200P 0619Z	EUR	0,98	1,00	0,98			1,00					
Warrant	DE000CP918D7	APPLE 200P 0620C	EUR											
Warrant	DE000CP7H059	APPLE 200P 0919C	EUR											
Warrant	LU1921261183	APPLE 200P 0919S	EUR											
Warrant	DE000UC0GEH5	APPLE 200P 0919T	EUR											
Warrant	DE000CJ3WN85	APPLE 200P 0919Z	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP918F2	APPLE 200P 0920C	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CP7H083	APPLE 200P 1219C	EUR											
Warrant	LU1937344643	APPLE 200P 1219S	EUR											
Warrant	DE000UC0FPV4	APPLE 200P 1219T	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1817295626	APPLE 200P 1220S	EUR											
Warrant	LU1817296277	APPLE 200P 1221S	EUR	4,23	4,23	4,23			4,23					
Warrant	LU1817296608	APPLE 200P 1222S	EUR											
Warrant	DE000CP91H36	APPLE 200TPIOPENC	EUR											
Warrant	DE000CP91GT5	APPLE 200TPIOPENC	EUR											
Warrant	DE000CP91MT3	APPLE 200TS 0619C	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1946177638	APPLE 200TS 0619S	EUR											
Warrant	DE000CP91MX5	APPLE 200TS 0919C	EUR											
Warrant	DE000CP91BN9	APPLE 205TPIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP91CL1	APPLE 205TPIOPENC	EUR											
Warrant	DE000CP7GLT7	APPLE 205TPIOPENC	EUR											
Warrant	DE000CP7GK51	APPLE 205TPIOPENC	EUR											
Warrant	DE000CP91MU1	APPLE 205TS 0619C	EUR											
Warrant	DE000CP91MY3	APPLE 205TS 0919C	EUR											
Warrant	DE000CP974V2	APPLE 210C 0121C	EUR											
Warrant	DE000CP6QW31	APPLE 210C 0320C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOLLQ1	APPLE 210C 0320T	EUR											
Warrant	NL0013061021	APPLE 210C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8Y200	APPLE 210C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790527680	APPLE 210C 0619S	EUR											
Warrant	DE000UC0GPN9	APPLE 210C 0619T	EUR											
Warrant	DE000CJ82DL1	APPLE 210C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QW72	APPLE 210C 0620C	EUR											
Warrant	NL0013061054	APPLE 210C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6QWU3	APPLE 210C 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0GPA6	APPLE 210C 0919T	EUR											
Warrant	DE000CP91786	APPLE 210C 0920C	EUR											
Warrant	NL0013066541	APPLE 210C 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6QWZ2	APPLE 210C 1219C	EUR											
Warrant	LU1910456612	APPLE 210C 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013260201	APPLE 210C 1220B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOLM00	APPLE 210C 1220T	EUR											
Warrant	DE000CP918H8	APPLE 210P 0121C	EUR											
Warrant	DE000CQ9KTQ3	APPLE 210P 0619C	EUR											
Warrant	DE000CP91182	APPLE 210P 0620C	EUR	3,53	3,53	3,53			3,53					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013343619	APPLE 210P 0919B	EUR											
Warrant	DE000CP92T57	APPLE 210P 0919C	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP912A6	APPLE 210P 0920C	EUR											
Warrant	DE000CP851E8	APPLE 210P 1219C	EUR											
Warrant	DE000CP90523	APPLE 210TPIOPENC	EUR											
Warrant	DE000CP90481	APPLE 210TPIOPENC	EUR											
Warrant	LU1946523567	APPLE 210TPIOPENS	EUR											
Warrant	DE000CP91MV9	APPLE 210TS 0619C	EUR											
Warrant	LU1946517593	APPLE 210TS 0619S	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CU14HY5	APPLE 210TS 0819Z	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP91MZ0	APPLE 210TS 0919C	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CP90NU1	APPLE 215TPIOPENC	EUR											
Warrant	DE000CP90PU6	APPLE 215TPIOPENC	EUR											
Warrant	LU1946406763	APPLE 215TPIOPENS	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CP91MW7	APPLE 215TS 0619C	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CP91M05	APPLE 215TS 0919C	EUR											
Warrant	DE000CP6QXD7	APPLE 220C 0121C	EUR											
Warrant	DE000CP849D4	APPLE 220C 0320C	EUR											
Warrant	LU1921030455	APPLE 220C 0320S	EUR											
Warrant	DE000UCOLLR9	APPLE 220C 0320T	EUR											
Warrant	NL0013061039	APPLE 220C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8Y218	APPLE 220C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937531595	APPLE 220C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOHQ28	APPLE 220C 0619T	EUR											
Warrant	DE000CJ82K55	APPLE 220C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP91778	APPLE 220C 0620C	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013334923	APPLE 220C 0919B	EUR											
Warrant	DE000CP7H034	APPLE 220C 0919C	EUR											
Warrant	LU1937383385	APPLE 220C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHQ44	APPLE 220C 0919T	EUR											
Warrant	DE000CJ81ZW3	APPLE 220C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP974U4	APPLE 220C 0920C	EUR											
Warrant	NL0013345291	APPLE 220C 1219B	EUR											
Warrant	DE000CP6QW07	APPLE 220C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOGP87	APPLE 220C 1219T	EUR											
Warrant	DE000CJ83YG5	APPLE 220C 1219Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOLM59	APPLE 220C 1221T	EUR											
Warrant	DE000CP912C2	APPLE 220P 0121C	EUR											
Warrant	LU19464442131	APPLE 220P 0619S	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000UCOHQ36	APPLE 220P 0619T	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CJ3VLC9	APPLE 220P 0619Z	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1937531918	APPLE 220P 0919S	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCOGPE8	APPLE 220P 0919T	EUR											
Warrant	DE000CP7HHJ4	APPLE 220TPIOPENC	EUR											
Warrant	DE000CP7HVG1	APPLE 220TPIOPENC	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CP7G9T6	APPLE 220TS 0619C	EUR	3,86	3,86	3,86			3,86					
Warrant	LU1937276977	APPLE 220TS 0619S	EUR											
Warrant	DE000CP91M13	APPLE 220TS 0919C	EUR	3,81	3,81	3,81			3,81					
Warrant	LU1790528142	APPLE 225C 0619S	EUR											
Warrant	LU1817244806	APPLE 225C 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP85P42	APPLE 225TPIOPENC	EUR											
Warrant	DE000CP7HHK2	APPLE 225TPIOPENC	EUR	4,18	4,18	4,18			4,18					
Warrant	LU1910451068	APPLE 225TPIOPENS	EUR											
Warrant	DE000CP7HF32	APPLE 225TS 0619C	EUR											
Warrant	LU1921236821	APPLE 228TS OPENS	EUR											
Warrant	DE000CP6QW49	APPLE 230C 0320C	EUR											
Warrant	DE000UCOLL57	APPLE 230C 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0012957716	APPLE 230C 0619B	EUR											
Warrant	DE000CQ8Y226	APPLE 230C 0619C	EUR											
Warrant	DE000CA33N51	APPLE 230C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QW80	APPLE 230C 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013061062	APPLE 230C 0919B	EUR											
Warrant	DE000CP85XD6	APPLE 230C 0919C	EUR											
Warrant	DE000UCOHQ51	APPLE 230C 0919T	EUR											
Warrant	DE000CP6QXB1	APPLE 230C 0920C	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013248255	APPLE 230C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP7H042	APPLE 230C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013066558	APPLE 230C 1220B	EUR											
Warrant	DE000UCOLM18	APPLE 230C 1220T	EUR											
Warrant	LU1946523997	APPLE 230TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP85YS2	APPLE 230TS 0619C	EUR											
Warrant	LU1937516950	APPLE 230TS 0619S	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000CJ83M60	APPLE 230TS 0819Z	EUR	2,32	2,36	2,32			2,36					
Warrant	DE000CQ9LLQ8	APPLE 235TPIOPENC	EUR	5,58	5,58	5,58			5,58					
Warrant	DE000CQ9LLJ3	APPLE 235TPIOPENC	EUR											
Warrant	DE000CP90D23	APPLE 235TS 0619C	EUR											
Warrant	DE000CP91158	APPLE 240C 0121C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP849E2	APPLE 240C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937344999	APPLE 240C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOLLT5	APPLE 240C 0320T	EUR											
Warrant	NL0013061047	APPLE 240C 0619B	EUR											
Warrant	DE000CQ9KTN0	APPLE 240C 0619C	EUR											
Warrant	DE000CJ83VU2	APPLE 240C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP91117	APPLE 240C 0620C	EUR											
Warrant	DE000CP91133	APPLE 240C 0920C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP85XE4	APPLE 240C 1219C	EUR											
Warrant	LU1937344486	APPLE 240C 1219S	EUR											
Warrant	DE000UC0HQ69	APPLE 240C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ83YH3	APPLE 240C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0HQ77	APPLE 240P 1219T	EUR											
Warrant	DE000CQ9LLR6	APPLE 240TPIOPENC	EUR											
Warrant	DE000CP92VWR4	APPLE 240TPIOPENC	EUR											
Warrant	DE000CQ9LLK1	APPLE 240TPIOPENC	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CP92XD2	APPLE 240TPIOPENC	EUR											
Warrant	LU1937333109	APPLE 240TPIOPENS	EUR											
Warrant	LU1937799721	APPLE 240TS 0619S	EUR											
Warrant	DE000CP90G04	APPLE 245TPIOPENC	EUR											
Warrant	DE000CP90GG4	APPLE 245TPIOPENC	EUR											
Warrant	DE000CP918A3	APPLE 250C 0121C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOLLU3	APPLE 250C 0320T	EUR											
Warrant	DE000CU12204	APPLE 250C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0012957724	APPLE 250C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ9KWS3	APPLE 250C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013070329	APPLE 250C 0919B	EUR											
Warrant	DE000CJ3UN65	APPLE 250C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013076276	APPLE 250C 1219B	EUR											
Warrant	LU1937435953	APPLE 255TPIOPENS	EUR	6,82	6,82	6,82			6,82					
Warrant	LU1946442305	APPLE 260C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU12222	APPLE 260C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817245449	APPLE 270C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013248263	APPLE 270C 1220B	EUR											
Warrant	LU1937813068	APPLE 270TPIOPENS	EUR											
Warrant	LU1840921743	APPLE 280C 0919S	EUR											
Warrant	LU1817295972	APPLE 360C 1221S	EUR											
Warrant	LU1817296350	APPLE 360C 1222S	EUR											
Warrant	LU1896419402	APPLE110.3TL OPENS	EUR	6,32	6,32	6,32			6,32					
Warrant	LU1946331573	APPLE141.8TL OPENS	EUR											
Warrant	LU1946331656	APPLE157.5TL OPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1921072374	APPLE162.8TL OPENS	EUR											
Warrant	LU1937347406	APPLE173.3TL OPENS	EUR											
Warrant	LU1946427769	APPLE185.3TS OPENS	EUR											
Warrant	DE000CU14C12	APPLE193.2TPIOPENZ	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1946331813	APPLE199.5TS OPENS	EUR											
Warrant	DE000CU13G43	APPLE213.2TPIOPENZ	EUR	3,95	3,95	3,95			3,95					
Warrant	LU1946331904	APPLE213.8TS OPENS	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000CJ82W69	APPLE233.2TPIOPENZ	EUR	5,83	5,83	5,83			5,83					
Warrant	LU1937348479	APPLE242.3TS OPENS	EUR	6,76	6,76	6,76			6,76					
Warrant	DE000CJ83H42	APPLE253.2TPIOPENZ	EUR	7,69	7,69	7,69			7,69					
Warrant	LU1937607593	APPLE256.5TS OPENS	EUR											
Warrant	DE000CM6RWZ3	APPLE32.17TCIOPENZ	EUR	23,06	23,06	23,06			23,06					
Warrant	DE000CM44YZ1	APPLE51.49TCIOPENZ	EUR	20,15	20,15	20,14			20,14					
Warrant	DE000CM95Y26	APPLE60.98TCIOPENZ	EUR	18,72	18,72	18,71			18,71					
Warrant	DE000CD07902	APPLE82.72TCIOPENZ	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000CU13798	APRAM 16TL 0919Z	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1946356489	APRAM 19TCIOPENS	EUR											
Warrant	DE000CJ80XT6	APRAM 19TL 0619Z	EUR	0,28	0,28	0,23			0,23					
Warrant	DE000CU138A1	APRAM 19TL 0919Z	EUR	0,27	0,27	0,22			0,22					
Warrant	LU1937820436	APRAM 20TL 0619S	EUR											
Warrant	DE000CJ80XU4	APRAM 22TL 0619Z	EUR											
Warrant	DE000CU13559	APRAM 23C 0919Z	EUR	0,27	0,27	0,23			0,23					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5CUL6	APRAM 24C 0619Z	EUR	0,04	0,04	0,02			0,02					
Warrant	DE000CU13NV1	APRAM 25C 0320Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ5CUM4	APRAM 25C 0919Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU13NU3	APRAM 25C 1219Z	EUR	0,25	0,25	0,22			0,22					
Warrant	DE000CJ5BZN3	APRAM 26C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13E56	APRAM 27C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5BZP8	APRAM 28C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82101	APRAM 30C 0320Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ3YHQ1	APRAM 30C 0619Z	EUR											
Warrant	DE000CJ3YKC5	APRAM 30C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5CB77	APRAM 30C 1219Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000CJ82BV4	APRAM 32C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU185958362	APRAM 32TPIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1937813811	APRAM 32TPIOPENS	EUR											
Warrant	LU1937814033	APRAM 34TPIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CU12H01	APRAM 35C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3X475	APRAM 35C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12HY9	APRAM 35C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12HZ6	APRAM 35C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CA30A59	APRAM 40C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3WK20	APRAM 40C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA33A07	APRAM 45C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946340137	APRAM 20.8TL OPENS	EUR											
Warrant	DE000CJ5DJN3	APRAM14.18TCIOPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ5BDY7	APRAM16.38TCIOPENZ	EUR	0,64	0,64	0,59			0,59					
Warrant	LU1946340053	APRAM16.64TL OPENS	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ3YKR3	APRAM18.48TCIOPENZ	EUR	0,44	0,44	0,39			0,39					
Warrant	DE000CJ5D9R8	APRAM20.58TCIOPENZ	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946340210	APRAM26.88TS OPENS	EUR											
Warrant	LU1946340301	APRAM30.72TS OPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOLGD9	ARCM1 9SWT0919T	EUR											
Warrant	LU1946356562	ARCM1 10TCIOPENS	EUR	1,74	1,89	1,74	693,20	3	1,89	380				
Warrant	LU1946373658	ARCM1 11P 0919S	EUR											
Warrant	LU1946374466	ARCM1 12P 0320S	EUR											
Warrant	DE000CP98DN0	ARCM1 12P 0919C	EUR											
Warrant	LU1946373732	ARCM1 12P 0919S	EUR											
Warrant	DE000CP91J00	ARCM1 12P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946374110	ARCM1 12P 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOLGF4	ARCM1 12SWT0919T	EUR											
Warrant	DE000UCOLGE7	ARCM1 12SWT0919T	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000CP91HP1	ARCM1 12TCIOPENC	EUR											
Warrant	DE000CP91GC1	ARCM1 12TCIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946213029	ARCM1 12TL 0619S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CU13D38	ARCM1 12TL 0619Z	EUR											
Warrant	DE000CP91L63	ARCM1 12TL 0919C	EUR											
Warrant	NL0013345663	ARCM1 13P 0320B	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP4K076	ARCM1 13P 0320C	EUR											
Warrant	LU1946138739	ARCM1 13P 0320S	EUR											
Warrant	DE000CU13X00	ARCM1 13P 0320Z	EUR											
Warrant	LU1946373146	ARCM1 13P 0619S	EUR											
Warrant	DE000CP4K5U9	ARCM1 13P 0620C	EUR											
Warrant	NL0013345622	ARCM1 13P 0919B	EUR											
Warrant	DE000CP91DE4	ARCM1 13P 0919C	EUR											
Warrant	LU1946373815	ARCM1 13P 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP91DF1	ARCM1 13P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946138499	ARCM1 13P 1219S	EUR											
Warrant	DE000CU13N36	ARCM1 13P 1219Z	EUR											
Warrant	DE000CP91BC2	ARCM1 13TCIOPENC	EUR											
Warrant	DE000CP91CC0	ARCM1 13TCIOPENC	EUR											
Warrant	LU1946103865	ARCM1 13TCIOPENS	EUR											
Warrant	DE000CU13D46	ARCM1 13TL 0619Z	EUR	0,06	0,06	0,06	117,00	1	0,06	1950				
Warrant	DE000CP909X4	ARCM1 13TL 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOM6Z8	ARCM1 14C 0619T	EUR											
Warrant	DE000CU135T7	ARCM1 14C 0619Z	EUR											
Warrant	DE000UCOL612	ARCM1 14C 0919T	EUR											
Warrant	DE000UCOL620	ARCM1 14C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946138812	ARCM1 14P 0320S	EUR											
Warrant	LU1946373229	ARCM1 14P 0619S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOL604	ARCM1 14P 0619T	EUR											
Warrant	DE000CJ5D589	ARCM1 14P 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013346281	ARCM1 14P 0919B	EUR											
Warrant	DE000CP908V0	ARCM1 14P 0919C	EUR											
Warrant	DE000CJ5D6A0	ARCM1 14P 0919Z	EUR											
Warrant	DE000CP906Q4	ARCM1 14P 1219C	EUR	0,41	0,41	0,41	1230,00	1	0,41	3000				
Warrant	DE000CP905P8	ARCM1 14TCIOPENC	EUR											
Warrant	DE000CP904U1	ARCM1 14TCIOPENC	EUR											
Warrant	LU1946103949	ARCM1 14TCIOPENS	EUR											
Warrant	DE000CJ80K57	ARCM1 14TL 0619Z	EUR											
Warrant	DE000CP98EL2	ARCM1 14TL 0919C	EUR											
Warrant	DE000CP903Z2	ARCM1 14TL 0919C	EUR											
Warrant	LU1946373062	ARCM1 15C 0619S	EUR											
Warrant	DE000UC0LSZ1	ARCM1 15C 0619T	EUR											
Warrant	DE000CU13NW9	ARCM1 15C 0619Z	EUR											
Warrant	NL0013345614	ARCM1 15C 0919B	EUR											
Warrant	LU1946373575	ARCM1 15C 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13XZ1	ARCM1 15C 0919Z	EUR	0,15	0,18	0,15	2550,00	2	0,18	15000				
Warrant	DE000CU135U5	ARCM1 15C 1219Z	EUR	0,26	0,26	0,26	2080,00	1	0,26	8000				
Warrant	LU1937848106	ARCM1 15P 0320S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU12253	ARCM1 15P 0320Z	EUR											
Warrant	DE000CP4KQ94	ARCM1 15P 0619C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946373492	ARCM1 15P 0619S	EUR											
Warrant	DE000CU13NX7	ARCM1 15P 0619Z	EUR											
Warrant	NL0013344385	ARCM1 15P 0919B	EUR											
Warrant	DE000CP4LF58	ARCM1 15P 0919C	EUR	0,44	0,45	0,43	930,00	2	0,44	2100				
Warrant	NL0013255441	ARCM1 15P 1219B	EUR											
Warrant	DE000CP4H5K5	ARCM1 15P 1219C	EUR											
Warrant	DE000CJ82119	ARCM1 15P 1219Z	EUR											
Warrant	DE000CP6QCM2	ARCM1 15P 1220C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP7HRF1	ARCM1 15TL 0619C	EUR											
Warrant	DE000CP978U5	ARCM1 15TPIOPENC	EUR											
Warrant	DE000CP979G2	ARCM1 15TPIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP977X1	ARCM1 15TS 0919C	EUR											
Warrant	DE000CU13RP4	ARCM1 16C 0320Z	EUR	0,25	0,25	0,25	750,00	1	0,25	3000				
Warrant	LU1946137764	ARCM1 16C 0619S	EUR											
Warrant	DE000UCOKWU2	ARCM1 16C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU135V3	ARCM1 16C 0620Z	EUR											
Warrant	NL0013346273	ARCM1 16C 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP91DD6	ARCM1 16C 0919C	EUR											
Warrant	LU1946137848	ARCM1 16C 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOKWV0	ARCM1 16C 0919T	EUR											
Warrant	DE000CU13NY5	ARCM1 16C 0919Z	EUR											
Warrant	NL0013345630	ARCM1 16C 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP91JY9	ARCM1 16C 1219C	EUR											
Warrant	DE000UCOGVM9	ARCM1 16C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU13N02	ARCM1 16C 1219Z	EUR											
Warrant	NL0013344401	ARCM1 16P 0320B	EUR											
Warrant	DE000CP281D0	ARCM1 16P 0320C	EUR											
Warrant	LU1921124357	ARCM1 16P 0320S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP7GC77	ARCM1 16P 0619C	EUR											
Warrant	DE000UC0BUN0	ARCM1 16P 0619T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5BZ52	ARCM1 16P 0619Z	EUR											
Warrant	DE000CP4K5V7	ARCM1 16P 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP6QFF9	ARCM1 16P 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOE9M0	ARCM1 16P 0919T	EUR											
Warrant	DE000CJ5C7B7	ARCM1 16P 0919Z	EUR											
Warrant	DE000CP6QNV0	ARCM1 16P 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOEQN2	ARCM1 16P 1219T	EUR											
Warrant	DE000CP5FNN1	ARCM1 16TL 0619C	EUR											
Warrant	DE000CP91GD9	ARCM1 16TPIOPENC	EUR											
Warrant	DE000CP91HQ9	ARCM1 16TPIOPENC	EUR											
Warrant	DE000CU13TG9	ARCM1 16TS 0619Z	EUR											
Warrant	DE000CP91EZ7	ARCM1 16TS 0919C	EUR											
Warrant	NL0013345655	ARCM1 17C 0320B	EUR											
Warrant	DE000CU13ET4	ARCM1 17C 0619Z	EUR											
Warrant	NL0013344377	ARCM1 17C 0919B	EUR											
Warrant	DE000CP91JX1	ARCM1 17C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946137921	ARCM1 17C 0919S	EUR											
Warrant	DE000CU13NZ2	ARCM1 17C 0919Z	EUR											
Warrant	NL0013346299	ARCM1 17C 1219B	EUR											
Warrant	DE000CP91JZ6	ARCM1 17C 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946373906	ARCM1 17C 1219S	EUR											
Warrant	DE000CU13N10	ARCM1 17C 1219Z	EUR											
Warrant	DE000CP17VL0	ARCM1 17P 0320C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921124514	ARCM1 17P 0320S	EUR											
Warrant	NL0013256027	ARCM1 17P 0619B	EUR											
Warrant	DE000CP281A6	ARCM1 17P 0619C	EUR											
Warrant	DE000UC08UQ3	ARCM1 17P 0619T	EUR											
Warrant	NL0013255433	ARCM1 17P 0919B	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP4LFT6	ARCM1 17P 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1896122220	ARCM1 17P 0919S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP272M0	ARCM1 17P 1219C	EUR											
Warrant	LU1896364582	ARCM1 17P 1219S	EUR	2,16	2,16	2,02			2,02					
Warrant	DE000CJ83YX0	ARCM1 17P 1219Z	EUR											
Warrant	DE000CP5FNY9	ARCM1 17TL 0619C	EUR											
Warrant	DE000CP91CD8	ARCM1 17TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP91BD0	ARCM1 17TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU13J99	ARCM1 17TS 0619Z	EUR											
Warrant	DE000CP909Y2	ARCM1 17TS 0919C	EUR											
Warrant	DE000CU13N44	ARCM1 18C 0320Z	EUR											
Warrant	NL0013252778	ARCM1 18C 0619B	EUR											
Warrant	DE000CP4K050	ARCM1 18C 0619C	EUR											
Warrant	LU1896119515	ARCM1 18C 0619S	EUR											
Warrant	DE000UC08PE9	ARCM1 18C 0619T	EUR											
Warrant	DE000CJ5DX13	ARCM1 18C 0619Z	EUR											
Warrant	DE000CU13RQ2	ARCM1 18C 0620Z	EUR	0,18	0,18	0,18	1440,00	1	0,18	8000				
Warrant	DE000CP906M3	ARCM1 18C 0919C	EUR											
Warrant	LU1937349014	ARCM1 18C 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC0E666	ARCM1 18C 0919T	EUR	0,01	0,02	0,01	192,00	1	0,02	12000				
Warrant	DE000CJ5D597	ARCM1 18C 0919Z	EUR											
Warrant	NL0013344393	ARCM1 18C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP906N1	ARCM1 18C 1219C	EUR											
Warrant	LU1946374037	ARCM1 18C 1219S	EUR											
Warrant	DE000UC0F9R8	ARCM1 18C 1219T	EUR											
Warrant	DE000CU13EU2	ARCM1 18C 1219Z	EUR	0,09	0,09	0,09	900,00	1	0,09	10000				
Warrant	LU1921588262	ARCM1 18P 0320S	EUR	2,53	2,53	2,53			2,53					
Warrant	NL0013334469	ARCM1 18P 0619B	EUR	2,27	2,27	2,20	3330,15	2	2,22	1490				
Warrant	DE000CP17VJ4	ARCM1 18P 0619C	EUR											
Warrant	LU1790520081	ARCM1 18P 0619S	EUR											
Warrant	DE000UC0BUS9	ARCM1 18P 0619T	EUR											
Warrant	DE000CJ3X491	ARCM1 18P 0619Z	EUR											
Warrant	DE000CP4K5W5	ARCM1 18P 0620C	EUR											
Warrant	DE000CP6QCK6	ARCM1 18P 0919C	EUR											
Warrant	LU1896192942	ARCM1 18P 0919S	EUR											
Warrant	DE000CJ5C7C5	ARCM1 18P 0919Z	EUR											
Warrant	DE000CP17YK2	ARCM1 18P 1219C	EUR											
Warrant	LU1910346193	ARCM1 18P 1219S	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1910378394	ARCM1 18P 1219S	EUR											
Warrant	DE000CP6QCNO	ARCM1 18P 1220C	EUR											
Warrant	DE000CP846S8	ARCM1 18TCIOPENC	EUR											
Warrant	DE000CP847F3	ARCM1 18TCIOPENC	EUR											
Warrant	DE000CP845Y8	ARCM1 18TL 0619C	EUR											
Warrant	DE000CP855R6	ARCM1 18TL 0919C	EUR											
Warrant	DE000CP905Q6	ARCM1 18TPIOPENC	EUR											
Warrant	DE000CP904V9	ARCM1 18TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946356646	ARCM1 18TPIOPENS	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CU13KA1	ARCM1 18TS 0619Z	EUR											
Warrant	DE000CP90309	ARCM1 18TS 0919C	EUR											
Warrant	DE000CP4K068	ARCM1 19C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946374201	ARCM1 19C 0320S	EUR											
Warrant	NL0013343270	ARCM1 19C 0619B	EUR											
Warrant	DE000CP7GCG9	ARCM1 19C 0619C	EUR											
Warrant	LU1896119788	ARCM1 19C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UC0BPG4	ARCM1 19C 0619T	EUR											
Warrant	DE000CJ5EC41	ARCM1 19C 0619Z	EUR											
Warrant	DE000CP4K5R5	ARCM1 19C 0620C	EUR											
Warrant	NL0013252786	ARCM1 19C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7GFA9	ARCM1 19C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921122229	ARCM1 19C 0919S	EUR											
Warrant	DE000CP906P6	ARCM1 19C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946138069	ARCM1 19C 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13N28	ARCM1 19C 1219Z	EUR											
Warrant	DE000CP281E8	ARCM1 19P 0320C	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013070972	ARCM1 19P 0619B	EUR											
Warrant	DE000CP281B4	ARCM1 19P 0619C	EUR											
Warrant	LU1896120877	ARCM1 19P 0619S	EUR											
Warrant	DE000UC08UU5	ARCM1 19P 0619T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP4LFU4	ARCM1 19P 0919C	EUR											
Warrant	LU1921122732	ARCM1 19P 0919S	EUR											
Warrant	DE000CP281C2	ARCM1 19P 1219C	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1921123383	ARCM1 19P 1219S	EUR											
Warrant	DE000CJ83YY8	ARCM1 19P 1219Z	EUR											
Warrant	DE000CP7GZV7	ARCM1 19TCIOPENC	EUR											
Warrant	DE000CP7GZE9	ARCM1 19TCIOPENC	EUR											
Warrant	DE000CP85PM3	ARCM1 19TCIOPENC	EUR											
Warrant	DE000CP85NL0	ARCM1 19TCIOPENC	EUR											
Warrant	DE000CP7GU42	ARCM1 19TL 0619C	EUR											
Warrant	DE000CP85S54	ARCM1 19TL 0919C	EUR											
Warrant	DE000CP90PG5	ARCM1 19TPIOPENC	EUR											
Warrant	DE000CP90NF2	ARCM1 19TPIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU124C7	ARCM1 19TS 0619Z	EUR											
Warrant	DE000CP90L98	ARCM1 19TS 0919C	EUR											
Warrant	NL0013343288	ARCM1 20C 0320B	EUR	0,15	0,16	0,15	150,00	1	0,16	1000				
Warrant	DE000CP84781	ARCM1 20C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946374383	ARCM1 20C 0320S	EUR											
Warrant	DE000CJ82614	ARCM1 20C 0320Z	EUR											
Warrant	NL0013334451	ARCM1 20C 0619B	EUR											
Warrant	DE000CP4HSJ7	ARCM1 20C 0619C	EUR											
Warrant	LU1896119945	ARCM1 20C 0619S	EUR											
Warrant	DE000UC08PJ8	ARCM1 20C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5BZQ6	ARCM1 20C 0619Z	EUR											
Warrant	NL0013267719	ARCM1 20C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4LFP4	ARCM1 20C 0919C	EUR											
Warrant	LU1921122575	ARCM1 20C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0E674	ARCM1 20C 0919T	EUR											
Warrant	DE000CJ5CUN2	ARCM1 20C 0919Z	EUR											
Warrant	NL0013249949	ARCM1 20C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP4JM00	ARCM1 20C 1219C	EUR											
Warrant	LU1946138143	ARCM1 20C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC0EWW3	ARCM1 20C 1219T	EUR											
Warrant	DE000CJ81954	ARCM1 20C 1219Z	EUR											
Warrant	DE000CP18Q76	ARCM1 20P 0320C	EUR											
Warrant	NL0013334477	ARCM1 20P 0619B	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CQ59ND0	ARCM1 20P 0619C	EUR											
Warrant	LU1756751753	ARCM1 20P 0619S	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UC0C2G9	ARCM1 20P 0619T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CA30W79	ARCM1 20P 0619Z	EUR											
Warrant	NL0013071004	ARCM1 20P 0919B	EUR											
Warrant	DE000CP6QCL4	ARCM1 20P 0919C	EUR											
Warrant	LU1840925652	ARCM1 20P 0919S	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UC0E9N8	ARCM1 20P 0919T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ3WK09	ARCM1 20P 0919Z	EUR											
Warrant	NL0013261639	ARCM1 20P 1219B	EUR											
Warrant	DE000CP18DG2	ARCM1 20P 1219C	EUR											
Warrant	LU1937349360	ARCM1 20P 1219S	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000UC0EQP7	ARCM1 20P 1219T	EUR											
Warrant	DE000CP90GV7	ARCM1 20TPIOPENC	EUR											
Warrant	DE000CP90GA7	ARCM1 20TPIOPENC	EUR											
Warrant	LU1937805395	ARCM1 20TPIOPENC	EUR											
Warrant	DE000CP90DU2	ARCM1 20TS 0919C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP6Q3I9	ARCM1 21C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946138572	ARCM1 21C 0320S	EUR											
Warrant	NL0013336621	ARCM1 21C 0619B	EUR											
Warrant	DE000CP6PWK6	ARCM1 21C 0619C	EUR											
Warrant	LU1937528617	ARCM1 21C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UC0C1K3	ARCM1 21C 0619T	EUR											
Warrant	DE000CJ5EC58	ARCM1 21C 0619Z	EUR											
Warrant	NL0013336639	ARCM1 21C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QCC3	ARCM1 21C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896121099	ARCM1 21C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013337686	ARCM1 21C 1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QCE9	ARCMi 21C 1219C	EUR											
Warrant	LU1937349444	ARCMi 21C 1219S	EUR											
Warrant	DE000CP1DTE2	ARCMi 21P 0320C	EUR											
Warrant	DE000CP18DF4	ARCMi 21P 0619C	EUR											
Warrant	DE000UCOC546	ARCMi 21P 0619T	EUR											
Warrant	DE000CP5GBZ9	ARCMi 21P 0620C	EUR											
Warrant	DE000CP5HMM2	ARCMi 21P 0919C	EUR											
Warrant	LU1921122906	ARCMi 21P 0919S	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CQ4ZPD8	ARCMi 21P 1219C	EUR											
Warrant	DE000CP6QCP5	ARCMi 21P 1220C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP7F426	ARCMi 21TPIOPENC	EUR											
Warrant	DE000CP9Z0Z7	ARCMi 21TPIOPENC	EUR											
Warrant	DE000CP9Z2Z6	ARCMi 21TPIOPENC	EUR											
Warrant	DE000CP7F5N8	ARCMi 21TPIOPENC	EUR											
Warrant	DE000CP7FQR2	ARCMi 21TS 0619C	EUR											
Warrant	DE000CU12SW0	ARCMi 21TS 0619Z	EUR											
Warrant	DE000CP9ZY6	ARCMi 21TS 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP85ST2	ARCMi 21TS 0919C	EUR											
Warrant	DE000CP28077	ARCMi 22C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946138655	ARCMi 22C 0320S	EUR											
Warrant	NL0013077506	ARCMi 22C 0619B	EUR											
Warrant	DE000CP28010	ARCMi 22C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937348040	ARCMi 22C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOC4G5	ARCMi 22C 0619T	EUR											
Warrant	DE000CJSBZR4	ARCMi 22C 0619Z	EUR											
Warrant	DE000CP4K5S3	ARCMi 22C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013062680	ARCMi 22C 0919B	EUR											
Warrant	DE000CP4LFQ2	ARCMi 22C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896121255	ARCMi 22C 0919S	EUR											
Warrant	DE000UCOE682	ARCMi 22C 0919T	EUR											
Warrant	DE000CJ5C7A9	ARCMi 22C 0919Z	EUR											
Warrant	DE000CP28044	ARCMi 22C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921123110	ARCMi 22C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOEWW1	ARCMi 22C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83YW2	ARCMi 22C 1219Z	EUR											
Warrant	DE000CP6QCG4	ARCMi 22C 1220C	EUR											
Warrant	DE000CP18DH0	ARCMi 22P 0320C	EUR											
Warrant	DE000CP272L2	ARCMi 22P 0619C	EUR											
Warrant	DE000UCODBL0	ARCMi 22P 0619T	EUR											
Warrant	LU1937348552	ARCMi 22P 0919S	EUR											
Warrant	DE000CQ7Y1J0	ARCMi 22P 1219C	EUR											
Warrant	DE000CP28P67	ARCMi 22TPIOPENC	EUR											
Warrant	DE000CP28NZ0	ARCMi 22TPIOPENC	EUR											
Warrant	LU1876856219	ARCMi 22TPIOPENS	EUR											
Warrant	DE000CP5FN28	ARCMi 22TS 0619C	EUR											
Warrant	DE000CP85SU0	ARCMi 22TS 0919C	EUR											
Warrant	DE000CP18DE7	ARCMi 23C 0320C	EUR											
Warrant	LU1937349956	ARCMi 23C 0320S	EUR											
Warrant	NL0013062672	ARCMi 23C 0619B	EUR											
Warrant	DE000CP17YG0	ARCMi 23C 0619C	EUR											
Warrant	DE000UCODB94	ARCMi 23C 0619T	EUR											
Warrant	DE000CJSERJ2	ARCMi 23C 0619Z	EUR											
Warrant	NL0013261613	ARCMi 23C 0919B	EUR											
Warrant	DE000CP6QCD1	ARCMi 23C 0919C	EUR											
Warrant	NL0013261621	ARCMi 23C 1219B	EUR											
Warrant	DE000CP18DD9	ARCMi 23C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1896122576	ARCMi 23C 1219S	EUR											
Warrant	DE000CP272N8	ARCMi 23P 0320C	EUR											
Warrant	DE000CQ59NE8	ARCMi 23P 0619C	EUR											
Warrant	DE000CA33KX3	ARCMi 23P 0619Z	EUR											
Warrant	DE000CQ29JY7	ARCMi 23P 1219C	EUR											
Warrant	DE000CP270N2	ARCMi 23TPIOPENC	EUR											
Warrant	DE000CP27ZT9	ARCMi 23TPIOPENC	EUR											
Warrant	DE000CP5F917	ARCMi 23TS 0619C	EUR											
Warrant	LU1937820600	ARCMi 23TS 0619S	EUR	9,45	9,45	9,45			9,45					
Warrant	DE000CJ80E06	ARCMi 23TS 0619Z	EUR											
Warrant	DE000CP85SV8	ARCMi 23TS 0919C	EUR											
Warrant	DE000CP84799	ARCMi 24C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937350459	ARCMi 24C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013070964	ARCMi 24C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP28028	ARCM I 24C 0619C	EUR											
Warrant	LU1817232629	ARCM I 24C 0619S	EUR											
Warrant	DE000CJ3X483	ARCM I 24C 0619Z	EUR											
Warrant	NL0013336647	ARCM I 24C 0919B	EUR											
Warrant	DE000CP4LFR0	ARCM I 24C 0919C	EUR											
Warrant	DE000UC0E690	ARCM I 24C 0919T	EUR											
Warrant	DE000CP28051	ARCM I 24C 1219C	EUR											
Warrant	LU1452129874	ARCM I 24C 1219S	EUR											
Warrant	DE000UC0EWX9	ARCM I 24C 1219T	EUR											
Warrant	DE000CP1DTF9	ARCM I 24P 0320C	EUR											
Warrant	DE000UC0J6C2	ARCM I 24P 1219T	EUR											
Warrant	DE000CP17TF2	ARCM I 24TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP17R01	ARCM I 24TPIOPENC	EUR											
Warrant	LU1937447883	ARCM I 24TPIOPENS	EUR											
Warrant	DE000CP5HHT7	ARCM I 24TS 0619C	EUR											
Warrant	DE000CP85YH5	ARCM I 24TS 0919C	EUR											
Warrant	NL0013337694	ARCM I 25C 0320B	EUR											
Warrant	LU1937529003	ARCM I 25C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12H19	ARCM I 25C 0320Z	EUR											
Warrant	NL0013077514	ARCM I 25C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP17LK9	ARCM I 25C 0619C	EUR											
Warrant	DE000CP4K5T1	ARCM I 25C 0620C	EUR											
Warrant	NL0013070980	ARCM I 25C 0919B	EUR											
Warrant	DE000CP6PWL4	ARCM I 25C 0919C	EUR											
Warrant	DE000CJ3X5A0	ARCM I 25C 0919Z	EUR											
Warrant	NL0013077530	ARCM I 25C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QCF6	ARCM I 25C 1219C	EUR											
Warrant	LU1937528880	ARCM I 25C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ8Z7H4	ARCM I 25C 1219Z	EUR											
Warrant	DE000CP6QCH2	ARCM I 25C 1220C	EUR											
Warrant	DE000CA308A4	ARCM I 25P 0619Z	EUR											
Warrant	DE000CQ4ZPE6	ARCM I 25P 1219C	EUR											
Warrant	DE000CP17JQ0	ARCM I 25TPIOPENC	EUR											
Warrant	DE000CP17KP0	ARCM I 25TPIOPENC	EUR											
Warrant	DE000CP92N38	ARCM I 25TS 0919C	EUR											
Warrant	DE000CP17FN5	ARCM I 26C 0320C	EUR											
Warrant	LU1937349873	ARCM I 26C 0320S	EUR											
Warrant	DE000CP28036	ARCM I 26C 0619C	EUR											
Warrant	DE000CA33A15	ARCM I 26C 0619Z	EUR											
Warrant	DE000CP7FHQ3	ARCM I 26C 0919C	EUR											
Warrant	LU1817233783	ARCM I 26C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8ZHL9	ARCM I 26C 1219C	EUR											
Warrant	DE000UC0EWY7	ARCM I 26C 1219T	EUR											
Warrant	DE000CQ7Y1K8	ARCM I 26P 1219C	EUR											
Warrant	DE000CP1EM40	ARCM I 26TPIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP1EP13	ARCM I 26TPIOPENC	EUR											
Warrant	DE000CJ80E14	ARCM I 26TS 0619Z	EUR											
Warrant	NL0012954804	ARCM I 27C 0619B	EUR											
Warrant	DE000CQ59NA6	ARCM I 27C 0619C	EUR											
Warrant	NL0013077522	ARCM I 27C 0919B	EUR											
Warrant	DE000CP28069	ARCM I 27C 1219C	EUR											
Warrant	DE000CP1DTG7	ARCM I 27P 0320C	EUR											
Warrant	DE000CQ29JZ4	ARCM I 27P 1219C	EUR											
Warrant	DE000CP1DON7	ARCM I 27TPIOPENC	EUR											
Warrant	DE000CP1D1H7	ARCM I 27TPIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP18Q50	ARCM I 28C 0619C	EUR											
Warrant	DE000CA33A23	ARCM I 28C 0619Z	EUR											
Warrant	DE000CP1DQ62	ARCM I 28TPIOPENC	EUR											
Warrant	DE000CP1DP71	ARCM I 28TPIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP1D7B8	ARCM I 29C 0320C	EUR											
Warrant	DE000CP5GBY2	ARCM I 29C 0620C	EUR											
Warrant	DE000CP272J6	ARCM I 29C 1219C	EUR											
Warrant	DE000CP6QJ8	ARCM I 29C 1220C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ7ZSQ7	ARCM I 29TPIOPENC	EUR											
Warrant	DE000CP272K4	ARCM I 30C 0320C	EUR											
Warrant	NL0012959357	ARCM I 30C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59NB4	ARCM I 30C 0619C	EUR											
Warrant	DE000CA002Q9	ARCM I 30C 0619Z	EUR											
Warrant	NL0013070998	ARCM I 30C 0919B	EUR											
Warrant	DE000CJ3UPW0	ARCM I 30C 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ4XG60	ARCMi 30C 1219C	EUR											
Warrant	DE000CP18Q68	ARCMi 31C 0320C	EUR											
Warrant	DE000CQ7XUY2	ARCMi 31C 0619C	EUR											
Warrant	DE000CQ7Y1F8	ARCMi 31C 1219C	EUR											
Warrant	DE000CP1DTC6	ARCMi 32C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3UPV2	ARCMi 32C 0619Z	EUR											
Warrant	DE000CQ7XUZ9	ARCMi 32C 1219C	EUR											
Warrant	DE000CQ7Y1D3	ARCMi 33C 0619C	EUR											
Warrant	DE000CQ4F0V3	ARCMi 33C 1219C	EUR											
Warrant	LU1493183484	ARCMi 33C 1220S	EUR	0,02	0,02	0,02	2000,00	1	0,02	100000				
Warrant	DE000CQ59NC2	ARCMi 34C 0619C	EUR											
Warrant	DE000CQ29IT7	ARCMi 34C 1219C	EUR											
Warrant	DE000CQ7Y1G6	ARCMi 35C 1219C	EUR											
Warrant	DE000CP1DTD4	ARCMi 36C 0320C	EUR											
Warrant	DE000CQ7Y1E1	ARCMi 36C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7XV06	ARCMi 36C 1219C	EUR											
Warrant	LU1493183302	ARCMi 36C 1219S	EUR											
Warrant	LU1493183567	ARCMi 36C 1221S	EUR											
Warrant	DE000CQ4F0W1	ARCMi 37C 1219C	EUR											
Warrant	DE000CQ29IU5	ARCMi 38C 1219C	EUR											
Warrant	DE000CQ7Y1H4	ARCMi 39C 1219C	EUR											
Warrant	DE000CQ7XV14	ARCMi 41C 1219C	EUR											
Warrant	DE000CQ4F0X9	ARCMi 42C 1219C	EUR											
Warrant	LU1452129957	ARCMi 42C 1219S	EUR											
Warrant	LU1493183641	ARCMi 42C 1222S	EUR											
Warrant	DE000CQ29IV3	ARCMi 43C 1219C	EUR											
Warrant	DE000CJ5BTZ0	ARCMi 13.TCIOPENZ	EUR											
Warrant	LU1946340483	ARCMi 10.4TL OPENS	EUR											
Warrant	DE000CX05020	ARCMi 11.4TCIOPENC	EUR											
Warrant	DE000CU13Y29	ARCMi 11.5TL 0919Z	EUR											
Warrant	NL0013345648	ARCMi 12.5P 1219B	EUR											
Warrant	DE000CU13Y09	ARCMi 12.5TL 0919Z	EUR											
Warrant	DE000CU13Y17	ARCMi 13.5TL 0919Z	EUR											
Warrant	LU1415948428	ARCMi 13.8C 1220S	EUR											
Warrant	DE000CU13Y25	ARCMi 15.5TS 0919Z	EUR											
Warrant	DE000UC0BUP5	ARCMi 16.5P 0619T	EUR											
Warrant	DE000CU13Y33	ARCMi 16.5TS 0919Z	EUR											
Warrant	DE000UC0BPD1	ARCMi 17.5C 0619T	EUR											
Warrant	DE000UC0BUR1	ARCMi 17.5P 0619T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU13Y41	ARCMi 17.5TS 0919Z	EUR											
Warrant	NL0013343999	ARCMi 18.5C 0619B	EUR											
Warrant	DE000UC0BPF6	ARCMi 18.5C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0BUT7	ARCMi 18.5P 0619T	EUR											
Warrant	LU1946340723	ARCMi 19.2TS OPENS	EUR											
Warrant	NL0013256019	ARCMi 19.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0BPH2	ARCMi 19.5C 0619T	EUR											
Warrant	DE000UCOC2F1	ARCMi 19.5P 0619T	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013064736	ARCMi 20.5C 0619B	EUR											
Warrant	DE000UC0BPK6	ARCMi 20.5C 0619T	EUR											
Warrant	DE000UCOC2H7	ARCMi 20.5P 0619T	EUR											
Warrant	NL0013261605	ARCMi 21.5C 0619B	EUR											
Warrant	DE000UCOC1L1	ARCMi 21.5C 0619T	EUR											
Warrant	DE000UCOD5D8	ARCMi 21.5P 0619T	EUR											
Warrant	NL0013340946	ARCMi 22.5C 0619B	EUR											
Warrant	DE000UCOC4H3	ARCMi 22.5C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1877080280	ARCMi 22.5TPIOPENS	EUR											
Warrant	DE000CJ3W451	ARCMi 23.2TPIOPENZ	EUR											
Warrant	DE000UCODME2	ARCMi 23.5C 0619T	EUR											
Warrant	DE000CP17TG0	ARCMi 24.5TPIOPENC	EUR											
Warrant	DE000CP17R19	ARCMi 24.5TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP1EP05	ARCMi 25.5TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP1EM32	ARCMi 25.5TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP1D6A1	ARCMi 26.5TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP1D473	ARCMi 26.5TPIOPENC	EUR											
Warrant	DE000CP1DOP2	ARCMi 27.5TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP1D1J3	ARCMi 27.5TPIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CQ7ZZZ3	ARCMi 28.5TPIOPENC	EUR											
Warrant	DE000CQ8YOP8	ARCMi 28.5TPIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CQ7ZZ33	ARCMi 29.5TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU13X82	ARCMi 8.86TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CX04521	ARCM10.64TCIOPENC	EUR											
Warrant	DE000CJ5D9S6	ARCM10.86TCIOPENZ	EUR											
Warrant	DE000CD21SV9	ARCM11.61TL OPENZ	EUR											
Warrant	DE000CD21Y59	ARCM11.84TCIOPENZ	EUR											
Warrant	LU1946340566	ARCM12.48TL OPENS	EUR	0,68	0,82	0,68	312,00	2	0,82	450				
Warrant	DE000CU13F93	ARCM12.98TL OPENZ	EUR	0,18	0,18	0,15	1650,00	2	0,15	10000				
Warrant	DE000CJ5DPD1	ARCM13.99TL OPENZ	EUR											
Warrant	DE000CU134D4	ARCM15.19TCIOPENZ	EUR											
Warrant	DE000CU13TC8	ARCM15.94TS OPENZ	EUR											
Warrant	DE000CU13XC0	ARCM16.19TCIOPENZ	EUR											
Warrant	DE000CU13KX3	ARCM16.75TS OPENZ	EUR											
Warrant	DE000CU13KL8	ARCM17.19TCIOPENZ	EUR											
Warrant	LU1946340640	ARCM17.28TS OPENS	EUR											
Warrant	DE000CU13GA9	ARCM17.75TS OPENZ	EUR											
Warrant	DE000CU13XD8	ARCM18.19TCIOPENZ	EUR											
Warrant	DE000CU13KY1	ARCM18.75TS OPENZ	EUR											
Warrant	DE000CU124L8	ARCM19.19TCIOPENZ	EUR											
Warrant	DE000CU122Q1	ARCM19.74TS OPENZ	EUR											
Warrant	LU1946340996	ARCM21.12TS OPENS	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000CU12QM5	ARCM21.19TCIOPENZ	EUR											
Warrant	DE000CJ5BCJ0	ARCM21.73TS OPENZ	EUR											
Warrant	LU1937249651	ARCM23.04TS OPENS	EUR											
Warrant	DE000CJ3W279	ARCM23.72TS OPENZ	EUR											
Warrant	DE000CJ3V4Q1	ARCM25.11TCIOPENZ	EUR											
Warrant	DE000CJ3V230	ARCM25.71TS OPENZ	EUR											
Warrant	DE000CD20UV7	ARCM17.331TL OPENZ	EUR											
Warrant	DE000CX02Q20	ARCM17.668TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1493221169	ARCM18.257TCIOPENS	EUR											
Warrant	DE000CD20UW5	ARCM18.409TL OPENZ	EUR											
Warrant	DE000CX02886	ARCM18.867TCIOPENC	EUR											
Warrant	DE000CD21730	ARCM19.477TL OPENZ	EUR											
Warrant	DE000CU13HX9	ARCM19.858TCIOPENZ	EUR											
Warrant	DE000CP4KPQ3	ARKMA 60TCIOPENC	EUR											
Warrant	DE000CP4KNL9	ARKMA 60TCIOPENC	EUR											
Warrant	LU1946213292	ARKMA 60TL 0619S	EUR											
Warrant	DE000CP98EH0	ARKMA 60TL 0919C	EUR											
Warrant	DE000CU14DM9	ARKMA 60TL 0919Z	EUR											
Warrant	LU1946139620	ARKMA 65P 0320S	EUR											
Warrant	DE000CP29380	ARKMA 65TCIOPENC	EUR											
Warrant	DE000CP295R0	ARKMA 65TCIOPENC	EUR	0,82	0,82	0,76	2671,60	5	0,78	3420				
Warrant	LU1946356729	ARKMA 65TCIOPENS	EUR											
Warrant	DE000CJ80XX8	ARKMA 65TL 0619Z	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP903P3	ARKMA 65TL 0919C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946442644	ARKMA 70P 0320S	EUR											
Warrant	LU1946374623	ARKMA 70P 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946139380	ARKMA 70P 1219S	EUR											
Warrant	DE000CP18AV7	ARKMA 70TCIOPENC	EUR											
Warrant	DE000CP28UT8	ARKMA 70TCIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1896453849	ARKMA 70TCIOPENS	EUR											
Warrant	DE000CP5F3X4	ARKMA 70TL 0619C	EUR											
Warrant	LU1946213375	ARKMA 70TL 0619S	EUR											
Warrant	DE000CP90L07	ARKMA 70TL 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU138B9	ARKMA 70TL 0919Z	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946374540	ARKMA 75C 0619S	EUR											
Warrant	LU1946139034	ARKMA 75C 0919S	EUR											
Warrant	LU1921254568	ARKMA 75P 0320S	EUR											
Warrant	LU1946138903	ARKMA 75P 0619S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946139208	ARKMA 75P 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1896366876	ARKMA 75P 1219S	EUR	0,88	0,89	0,88			0,89					
Warrant	DE000CP4LCQ9	ARKMA 75TCIOPENC	EUR	0,10	0,10	0,09	97,00	1	0,10	1000				
Warrant	DE000CP4LDM6	ARKMA 75TCIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1909879733	ARKMA 75TCIOPENS	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP5F3Y2	ARKMA 75TL 0619C	EUR											
Warrant	DE000CJ80XY6	ARKMA 75TL 0619Z	EUR											
Warrant	DE000CP85J16	ARKMA 75TL 0919C	EUR											
Warrant	LU1896365399	ARKMA 80C 0619S	EUR	0,14	0,14	0,13			0,13					
Warrant	DE000CJ5CUP7	ARKMA 80C 0619Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946139117	ARKMA 80C 0919S	EUR											
Warrant	DE000CJ5C7D3	ARKMA 80C 0919Z	EUR	0,42	0,42	0,40	320,00	1	0,40	800				
Warrant	DE000CU13RR0	ARKMA 80C 1219Z	EUR	0,60	0,60	0,60			0,60					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921254642	ARKMA 80P 0320S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1896365712	ARKMA 80P 0619S	EUR	0,58	0,60	0,58			0,60					
Warrant	LU1859737865	ARKMA 80P 0919S	EUR											
Warrant	LU1910378550	ARKMA 80P 1219S	EUR											
Warrant	DE000CP98EJ6	ARKMA 80TS 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1946139463	ARKMA 85C 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1896365472	ARKMA 85C 0619S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1896365803	ARKMA 85C 0919S	EUR	0,34	0,34	0,33			0,33					
Warrant	LU1896366108	ARKMA 85C 1219S	EUR	0,53	0,53	0,51	1030,00	2	0,52	2000				
Warrant	LU1921254725	ARKMA 85P 0320S	EUR											
Warrant	LU1859736628	ARKMA 85P 0619S	EUR											
Warrant	LU1860070694	ARKMA 85P 0919S	EUR											
Warrant	LU1921253917	ARKMA 85P 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP91873	ARKMA 85TPIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP98F23	ARKMA 85TPIOPENC	EUR											
Warrant	DE000CP91A58	ARKMA 85TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP903Q1	ARKMA 85TS 0919C	EUR											
Warrant	LU1946139547	ARKMA 90C 0320S	EUR											
Warrant	DE000CU13N51	ARKMA 90C 0320Z	EUR	0,40	0,40	0,36			0,36					
Warrant	LU1910378477	ARKMA 90C 0619S	EUR											
Warrant	DE000CJ5BZT0	ARKMA 90C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896365985	ARKMA 90C 0919S	EUR	0,21	0,21	0,20			0,20					
Warrant	DE000CJ5CUQ5	ARKMA 90C 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1896366280	ARKMA 90C 1219S	EUR	0,37	0,37	0,36			0,36					
Warrant	DE000CU125A8	ARKMA 90C 1219Z	EUR											
Warrant	LU1859736974	ARKMA 90P 0619S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1860070777	ARKMA 90P 0919S	EUR											
Warrant	DE000CP866D8	ARKMA 90TCIOPENC	EUR											
Warrant	DE000CP86620	ARKMA 90TCIOPENC	EUR											
Warrant	LU1493221326	ARKMA 90TCIOPEN	EUR											
Warrant	DE000CP86Y8	ARKMA 90TL 0919C	EUR											
Warrant	DE000CP90UH3	ARKMA 90TPIOPENC	EUR											
Warrant	DE000CP90T27	ARKMA 90TPIOPENC	EUR											
Warrant	LU1946357024	ARKMA 90TPIOPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1946213458	ARKMA 90TS 0619S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP90SV8	ARKMA 90TS 0919C	EUR											
Warrant	LU1921254055	ARKMA 95C 0320S	EUR											
Warrant	LU1859736206	ARKMA 95C 0619S	EUR											
Warrant	LU1921253750	ARKMA 95C 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1896366363	ARKMA 95C 1219S	EUR	0,29	0,29	0,28			0,28					
Warrant	LU1921253834	ARKMA 95P 0919S	EUR											
Warrant	DE000CP90GT7	ARKMA 95TPIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP90F54	ARKMA 95TPIOPENC	EUR											
Warrant	DE000CP5F313	ARKMA 95TS 0619C	EUR											
Warrant	DE000CP85J40	ARKMA 95TS 0919C	EUR											
Warrant	DE000CP90FJ0	ARKMA 95TS 0919C	EUR											
Warrant	LU1921254139	ARKMA 100C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ81P69	ARKMA 100C 0320Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ3WXY6	ARKMA 100C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1860070421	ARKMA 100C 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3W1P8	ARKMA 100C 0919Z	EUR											
Warrant	LU1896366447	ARKMA 100C 1219S	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CJ8Z2P8	ARKMA 100C 1219Z	EUR	0,12	0,12	0,10			0,10					
Warrant	DE000CP17DJ8	ARKMA 100TPIOPENC	EUR											
Warrant	DE000CP17EK4	ARKMA 100TPIOPENC	EUR											
Warrant	LU1909879816	ARKMA 100TPIOPEN	EUR											
Warrant	DE000CP5HDQ2	ARKMA 100TS 0619C	EUR											
Warrant	LU1937319702	ARKMA 100TS 0619S	EUR											
Warrant	DE000CP85J57	ARKMA 100TS 0919C	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1921254212	ARKMA 105C 0320S	EUR											
Warrant	DE000CP1EMV9	ARKMA 105TPIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP90F62	ARKMA 105TPIOPENC	EUR											
Warrant	DE000CP1EP80	ARKMA 105TPIOPENC	EUR	1,47	1,50	1,47	220,50	1	1,50	150				
Warrant	DE000CP90J68	ARKMA 105TPIOPENC	EUR											
Warrant	DE000CP7FT46	ARKMA 105TS 0619C	EUR											
Warrant	DE000CP85J65	ARKMA 105TS 0919C	EUR											
Warrant	LU1921254303	ARKMA 110C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CA33A31	ARKMA 110C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81X36	ARKMA 110C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83YZ5	ARKMA 110C 1219Z	EUR	0,05	0,05	0,05			0,05					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937468707	ARKMA 110TS 0619S	EUR											
Warrant	DE000CP86Y2S	ARKMA 110TS 0919C	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CA00UC5	ARKMA 120C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UPX8	ARKMA 120C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ29D85	ARKMA 120TPIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CY90814	ARKMA 120TPIOPENC	EUR											
Warrant	DE000CY6C457	ARKMA 120TPIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CQ4XBR3	ARKMA 120TPIOPENC	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CY92K70	ARKMA 125TPIOPENC	EUR											
Warrant	DE000CY92KNO	ARKMA 125TPIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CQ7ASN7	ARKMA 130TPIOPENC	EUR											
Warrant	DE000CY92K88	ARKMA 130TPIOPENC	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1946341028	ARKMA 57.2TL OPENS	EUR											
Warrant	LU1946341291	ARKMA 67.6TL OPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1896216808	ARKMA 72.8TL OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1946341457	ARKMA 86.4TS OPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1841040592	ARKMA100.8TS OPENS	EUR											
Warrant	DE000CJ3V4R9	ARKMA103.4TPIOPENZ	EUR	3,05	3,16	3,05			3,16					
Warrant	LU1937250584	ARKMA105.6TS OPENS	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1937250741	ARKMA110.4TS OPENS	EUR											
Warrant	DE000CJ83AH3	ARKMA113.3TPIOPENZ	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CJ5CTB9	ARKMA45.92TPIOPENZ	EUR	3,20	3,20	3,09			3,09					
Warrant	DE000CD210M4	ARKMA55.95TPIOPENZ	EUR	2,22	2,22	2,12			2,12					
Warrant	DE000CU13CD2	ARKMA61.47TL OPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CD21MN9	ARKMA61.79TPIOPENZ	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CD5NQY0	ARKMA67.39TPIOPENZ	EUR	1,11	1,11	1,01			1,01					
Warrant	DE000CJ824Z8	ARKMA71.54TL OPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13HY7	ARKMA83.44TPIOPENZ	EUR	0,97	1,07	0,97			1,07					
Warrant	DE000CU124M6	ARKMA93.44TPIOPENZ	EUR	1,99	2,10	1,99			2,10					
Warrant	DE000CJ5EKK5	ASMLH117.1TPIOPENZ	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1946512792	ATOS 55P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1946511042	ATOS 55P 0919S	EUR											
Warrant	LU1946511984	ATOS 55P 1219S	EUR											
Warrant	LU1946508170	ATOS 58TPIOPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1946507792	ATOS 58TL 0619S	EUR											
Warrant	LU1946509574	ATOS 60C 0619S	EUR											
Warrant	LU1946510317	ATOS 60C 0919S	EUR											
Warrant	LU1946512875	ATOS 60P 0320S	EUR											
Warrant	DE000CU13AV8	ATOS 60P 0320Z	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946509905	ATOS 60P 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946511125	ATOS 60P 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946512016	ATOS 60P 1219S	EUR											
Warrant	LU1946507875	ATOS 60TL 0619S	EUR											
Warrant	LU1946508337	ATOS 61TPIOPENS	EUR											
Warrant	LU1946507958	ATOS 62TL 0619S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1946508501	ATOS 63TPIOPENS	EUR											
Warrant	LU1946508097	ATOS 64TL 0619S	EUR											
Warrant	LU1946509657	ATOS 65C 0619S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1946510408	ATOS 65C 0919S	EUR											
Warrant	LU1946512958	ATOS 65P 0320S	EUR											
Warrant	LU1946510077	ATOS 65P 0619S	EUR											
Warrant	LU1946511398	ATOS 65P 0919S	EUR											
Warrant	LU1946512107	ATOS 65P 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1946508766	ATOS 65TPIOPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ80SC2	ATOS 65TL 0619Z	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1946213532	ATOS 66TL 0619S	EUR											
Warrant	LU1946357297	ATOS 68TPIOPENS	EUR											
Warrant	DE000CJ80SD0	ATOS 69TL 0619Z	EUR	2,47	2,47	2,30			2,30					
Warrant	LU1946509731	ATOS 70C 0619S	EUR	0,29	0,29	0,29	1015,00	1	0,29	3500				
Warrant	DE000CJ5CUR3	ATOS 70C 0619Z	EUR	2,33	2,33	2,15			2,15					
Warrant	LU1946510580	ATOS 70C 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ5CUT9	ATOS 70C 0919Z	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1946511554	ATOS 70C 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946510150	ATOS 70P 0619S	EUR											
Warrant	DE000CJ8Z0E6	ATOS 70P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ8Z0G1	ATOS 70P 0919Z	EUR	0,16	0,18	0,16			0,18					
Warrant	LU1946512289	ATOS 70P 1219S	EUR											
Warrant	LU1946220404	ATOS 70TPIOPENS	EUR											
Warrant	LU1946432090	ATOS 70TL 0619S	EUR											
Warrant	DE000CJ80SE8	ATOS 73TL 0619Z	EUR	2,07	2,07	2,07			2,07					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946511471	ATOS 74P 0919S	EUR											
Warrant	LU1946508410	ATOS 74TS 0619S	EUR											
Warrant	LU1946509814	ATOS 75C 0619S	EUR											
Warrant	DE000CJ5CU51	ATOS 75C 0619Z	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1946510663	ATOS 75C 0919S	EUR											
Warrant	DE000CJ5C7E1	ATOS 75C 0919Z	EUR	2,05	2,05	1,90			1,90					
Warrant	LU1946511638	ATOS 75C 1219S	EUR											
Warrant	LU1946510234	ATOS 75P 0619S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1946509061	ATOS 76TPIOPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ80568	ATOS 77TL 0619Z	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1946508683	ATOS 78TS 0619S	EUR											
Warrant	DE000CJ3X715	ATOS 80C 0619Z	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1946510747	ATOS 80C 0919S	EUR											
Warrant	DE000CJ3X723	ATOS 80C 0919Z	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1946511711	ATOS 80C 1219S	EUR											
Warrant	DE000CJ5DC18	ATOS 80C 1219Z	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ8Z0F3	ATOS 80P 0619Z	EUR											
Warrant	DE000CJ81F46	ATOS 80P 0919Z	EUR	0,35	0,40	0,35			0,40					
Warrant	DE000CJ81P77	ATOS 80P 1219Z	EUR	0,58	0,62	0,58			0,62					
Warrant	LU1946509145	ATOS 80TPIOPENS	EUR											
Warrant	DE000CJ82PA8	ATOS 81TL 0619Z	EUR	1,27	1,27	1,09	1090,00	1	1,09	1000				
Warrant	LU1946510820	ATOS 82C 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946221048	ATOS 84TPIOPENS	EUR											
Warrant	LU1946512362	ATOS 85C 0320S	EUR											
Warrant	DE000UCODRCS	ATOS 85C 0619T	EUR											
Warrant	DE000CJ5EK33	ATOS 85C 0619Z	EUR	0,94	0,94	0,80			0,80					
Warrant	LU1946511802	ATOS 85C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946221394	ATOS 86TPIOPENS	EUR											
Warrant	LU1946512446	ATOS 90C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ3X5B8	ATOS 90C 0619Z	EUR	0,57	0,57	0,45			0,45					
Warrant	DE000CJ3X5C6	ATOS 90C 0919Z	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CJ80JK4	ATOS 90C 1219Z	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1946512529	ATOS 95C 0320S	EUR											
Warrant	DE000CJ82BW2	ATOS 95C 0619Z	EUR											
Warrant	LU1946341705	ATOS 99TS OPENS	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CJ81P85	ATOS 100C 0320Z	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UC0I442	ATOS 100C 0619T	EUR											
Warrant	DE000CJ3V6K9	ATOS 100C 0619Z	EUR	0,14	0,14	0,10			0,10					
Warrant	DE000CJ3W1Q6	ATOS 100C 0919Z	EUR	0,55	0,55	0,49			0,49					
Warrant	DE000UC0EN81	ATOS 100C 1219T	EUR											
Warrant	DE000CJ81E96	ATOS 100TS 0619Z	EUR											
Warrant	DE000CJ82QU4	ATOS 105C 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CA33A49	ATOS 110C 0619Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000UC0I880	ATOS 110C 0919T	EUR											
Warrant	DE000CJ82QV2	ATOS 110C 0919Z	EUR											
Warrant	DE000UC0EN99	ATOS 110C 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1477408832	ATOS 110TPIOPENS	EUR											
Warrant	DE000CA31T16	ATOS 120C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UPY6	ATOS 120C 0919Z	EUR	0,16	0,16	0,14			0,14					
Warrant	DE000CJ3U7K8	ATOS 130C 0619Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CA00UE1	ATOS 140C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3W287	ATOS 36.TL OPENZ	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CJ3XAD6	ATOS 18.2TCIOPENZ	EUR	5,40	5,40	5,27			5,27					
Warrant	LU1909879907	ATOS 57.2TCIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1946507016	ATOS 60.6TL OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946507446	ATOS 79.2TS OPENS	EUR											
Warrant	LU1921255615	ATOS 79.4C 0320S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1910308342	ATOS 79.4C 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1937789680	ATOS 79.4TS 0619S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1946341531	ATOS 89.1TS OPENS	EUR											
Warrant	DE000CJ3W477	ATOS 23.32TCIOPENZ	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000CJ3W485	ATOS 28.43TCIOPENZ	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CJ3W9M8	ATOS 30.96TL OPENZ	EUR	3,97	3,97	3,84			3,84					
Warrant	DE000CR5U3P7	ATOS 33.45TCIOPENZ	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CR5U3N2	ATOS 39.53TCIOPENZ	EUR	3,36	3,36	3,23			3,23					
Warrant	DE000CR7M9S6	ATOS 41.05TL OPENZ	EUR	2,96	2,96	2,83			2,83					
Warrant	DE000CJ5E397	ATOS 44.48TCIOPENZ	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CJ5FBG9	ATOS 46.03TL OPENZ	EUR	2,47	2,47	2,34			2,34					
Warrant	LU1896337000	ATOS 49.15P 1219S	EUR	0,23	0,24	0,23			0,24					
Warrant	DE000CU128T2	ATOS 49.21TCIOPENZ	EUR	2,32	2,32	2,32			2,32					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946506802	ATOS 52.52TL OPENS	EUR											
Warrant	N00013264666	ATOS 52.93P 0919B	EUR											
Warrant	N00013264690	ATOS 52.93P 1219B	EUR											
Warrant	LU1896454060	ATOS 53.46TCIOPENS	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1937293048	ATOS 53.53TL OPENS	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CJ81FH6	ATOS 54.21TCIOPENZ	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CU138C7	ATOS 55.25TL 0919Z	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CJ81CJ9	ATOS 56.02TL OPENZ	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1946506984	ATOS 56.56TL OPENS	EUR											
Warrant	LU1921256001	ATOS 56.71P 0320S	EUR											
Warrant	LU1896335640	ATOS 56.71P 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910308698	ATOS 56.71P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1909833151	ATOS 56.71TL 0619S	EUR											
Warrant	LU1937293550	ATOS 57.36TL OPENS	EUR											
Warrant	DE000CU128U0	ATOS 59.21TCIOPENZ	EUR	1,35	1,35	1,22			1,22					
Warrant	DE000CU138D5	ATOS 59.25TL 0919Z	EUR	1,17	1,17	1,04			1,04					
Warrant	LU1896335723	ATOS 60.49C 0919S	EUR	1,61	1,61	1,53			1,53					
Warrant	LU1896336374	ATOS 60.49C 1219S	EUR	1,82	1,82	1,74			1,74					
Warrant	LU1921256183	ATOS 60.49P 0320S	EUR											
Warrant	LU1910378717	ATOS 60.49P 0919S	EUR											
Warrant	LU1910378808	ATOS 60.49P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1910574901	ATOS 60.49TL 0619S	EUR											
Warrant	LU1937359591	ATOS 60.67TCIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU13GB7	ATOS 60.98TL OPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1937294012	ATOS 61.18TL OPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU138E3	ATOS 63.25TL 0919Z	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU128V8	ATOS 64.21TCIOPENZ	EUR	0,87	0,87	0,69	10840,00	3	0,78	15500				
Warrant	LU1910307617	ATOS 64.28C 0619S	EUR											
Warrant	LU1896335996	ATOS 64.28C 0919S	EUR	1,28	1,28	1,21			1,21					
Warrant	LU1896336457	ATOS 64.28C 1219S	EUR	1,52	1,52	1,45			1,45					
Warrant	LU1921256266	ATOS 64.28P 0320S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1910307963	ATOS 64.28P 0619S	EUR											
Warrant	LU1921255292	ATOS 64.28P 0919S	EUR											
Warrant	LU1937352075	ATOS 64.28P 1219S	EUR											
Warrant	LU1937789250	ATOS 64.28TL 0619S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1937814462	ATOS 64.36TCIOPENS	EUR											
Warrant	LU1946507107	ATOS 64.64TL OPENS	EUR											
Warrant	DE000CU13TH7	ATOS 65.25TL 0619Z	EUR	0,57	0,57	0,45			0,45					
Warrant	DE000CU13AR6	ATOS 65.49P 0619Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU13TD6	ATOS 65.98TL OPENZ	EUR	0,49	0,49	0,36	1540,00	2	0,36	4000				
Warrant	N00013264591	ATOS 68.06C 0619B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1910307708	ATOS 68.06C 0619S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1910308003	ATOS 68.06C 0919S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1896336531	ATOS 68.06C 1219S	EUR	1,22	1,22	1,16			1,16					
Warrant	LU1921255029	ATOS 68.06P 0619S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921255375	ATOS 68.06P 0919S	EUR											
Warrant	DE000CU13JC9	ATOS 70.49P 0619Z	EUR											
Warrant	DE000CU13RS8	ATOS 70.49P 0919Z	EUR											
Warrant	LU1921255458	ATOS 71.84C 0320S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1921254998	ATOS 71.84C 0619S	EUR											
Warrant	LU1910378634	ATOS 71.84C 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1896336614	ATOS 71.84C 1219S	EUR	0,98	0,98	0,93			0,93					
Warrant	LU1937351853	ATOS 71.84P 0919S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU128W6	ATOS 72.41TPIOPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU13AS4	ATOS 73.06C 1219Z	EUR											
Warrant	LU1937294368	ATOS 74.74TS OPENS	EUR											
Warrant	LU1909880079	ATOS 74.84TPIOPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1946507362	ATOS 75.24TS OPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1921255532	ATOS 75.62C 0320S	EUR											
Warrant	N00013264641	ATOS 75.62C 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1937351341	ATOS 75.62C 0919S	EUR											
Warrant	N00013264674	ATOS 75.62C 1219B	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1896336705	ATOS 75.62C 1219S	EUR	0,78	0,78	0,74			0,74					
Warrant	LU1921221807	ATOS 75.62TS 0619S	EUR											
Warrant	DE000CU13GC5	ATOS 76.63TS OPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU128X4	ATOS 77.41TPIOPENZ	EUR	1,02	1,15	1,02			1,15					
Warrant	DE000CU13AT2	ATOS 78.06C 1219Z	EUR	0,53	0,53	0,48			0,48					
Warrant	LU1937294954	ATOS 78.48TS OPENS	EUR											
Warrant	LU1937360920	ATOS 79.12TPIOPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU13D53	ATOS 80.62TS 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU138F0	ATOS 80.62TS 0919Z	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ3VV72	ATOS 81.62TS OPENZ	EUR	1,15	1,28	1,15			1,28					
Warrant	LU1937295175	ATOS 82.22TS OPENS	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CJ3VN98	ATOS 82.41TPIOPENZ	EUR	1,67	1,80	1,67			1,80					
Warrant	LU1937814975	ATOS 83.05TPIOPENS	EUR											
Warrant	DE000CU13AU0	ATOS 83.06C 1219Z	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1946507529	ATOS 83.16TS OPENS	EUR											
Warrant	LU1921255706	ATOS 83.18C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937586060	ATOS 83.18TS 0619S	EUR											
Warrant	DE000CU13X18	ATOS 85.62C 0320Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU13D61	ATOS 85.62TS 0619Z	EUR	1,57	1,69	1,57			1,69					
Warrant	LU1921255888	ATOS 86.96C 0320S	EUR											
Warrant	DE000CU128Y2	ATOS 87.41TPIOPENZ	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CU138G8	ATOS 90.62TS 0919Z	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CA311U6	ATOS 91.61TS OPENZ	EUR	2,15	2,28	2,15			2,28					
Warrant	DE000CJ83AJ9	ATOS 92.34TPIOPENZ	EUR	2,70	2,83	2,70			2,83					
Warrant	LU1946341614	ATOS 94.05TS OPENS	EUR											
Warrant	DE000UC08699	AUROR 10C 0619T	EUR											
Warrant	DE000UC08680	AUROR 11C 0619T	EUR											
Warrant	DE000UC086D6	AUROR 12C 0619T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC086F1	AUROR 13C 0619T	EUR											
Warrant	DE000UC086H7	AUROR 14C 0619T	EUR											
Warrant	DE000UC086K1	AUROR 15C 0619T	EUR											
Warrant	DE000UC086M7	AUROR 16C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC086P0	AUROR 17C 0619T	EUR											
Warrant	DE000UC086R6	AUROR 18C 0619T	EUR											
Warrant	DE000UC086T2	AUROR 19C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5B948	AUROR 4.8TCIOPENZ	EUR	1,12	1,12	1,09			1,09					
Warrant	DE000UC086A2	AUROR 10.5C 0619T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC086C8	AUROR 11.5C 0619T	EUR											
Warrant	DE000UC086E4	AUROR 12.5C 0619T	EUR											
Warrant	DE000UC086G9	AUROR 13.5C 0619T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC086J3	AUROR 14.5C 0619T	EUR											
Warrant	DE000UC086L9	AUROR 15.5C 0619T	EUR											
Warrant	DE000UC086N5	AUROR 16.5C 0619T	EUR											
Warrant	DE000UC086Q8	AUROR 17.5C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC086S4	AUROR 18.5C 0619T	EUR											
Warrant	DE000UC086U0	AUROR 19.5C 0619T	EUR											
Warrant	DE000CJ3XQ36	AUROR 5.76TCIOPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CJ5ETN0	AUROR 6.77TCIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ5EVF2	AUROR 7.75TCIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ8ZVV6	AUROR 8.71TCIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ811P6	AUROR 9.73TCIOPENZ	EUR	0,35	0,35	0,32			0,32					
Warrant	DE000CJ81NX7	AVMD 1180TCIOPENZ	EUR											
Warrant	DE000CJ3U9J6	AVMD 98L.TCIOPENZ	EUR	0,57	0,57	0,56	1205,50	2	0,56	2150				
Warrant	DE000CJ5CQ21	AVMD 779.1TCIOPENZ	EUR											
Warrant	DE000CP4K4L1	AXA 14P 0620C	EUR											
Warrant	DE000CP4JG57	AXA 15P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013249857	AXA 15P 0919B	EUR											
Warrant	NL0013252612	AXA 15P 1219B	EUR											
Warrant	DE000CP4JMQ2	AXA 15P 1219C	EUR											
Warrant	DE000CP6P427	AXA 15P 1220C	EUR											
Warrant	DE000CP4JK10	AXA 15TCIOPENZ	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP5FMS3	AXA 15TL 0619C	EUR											
Warrant	NL0013252588	AXA 16P 0619B	EUR											
Warrant	DE000CQ59GR4	AXA 16P 0619C	EUR											
Warrant	DE000CJ5CUY9	AXA 16P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K4M9	AXA 16P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP4LE30	AXA 16P 0919C	EUR											
Warrant	DE000CJ5C7J0	AXA 16P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013249881	AXA 16P 1220B	EUR											
Warrant	DE000UC06JM2	AXA 16SWT0619T	EUR											
Warrant	DE000CJ81BD4	AXA 16SWT0619Z	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1937341037	AXA 16SWT0719S	EUR											
Warrant	LU1937498282	AXA 16SWT0719S	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1937341623	AXA 16SWT0819S	EUR											
Warrant	DE000UC0JTV8	AXA 16SWT0819T	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000UC0LG24	AXA 16SWT0919T	EUR											
Warrant	DE000CP4JFX2	AXA 16TCIOPENZ	EUR											
Warrant	DE000CX0A729	AXA 16TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5FMT1	AXA 16TL 0619C	EUR											
Warrant	DE000CJ80E22	AXA 16TL 0619Z	EUR											
Warrant	NL0013252570	AXA 17C 0619B	EUR											
Warrant	DE000CP18CS9	AXA 17P 0320C	EUR											
Warrant	DE000CP4JON8	AXA 17P 0619C	EUR											
Warrant	DE000CJ5EC66	AXA 17P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P419	AXA 17P 0919C	EUR											
Warrant	NL0013249873	AXA 17P 1219B	EUR											
Warrant	DE000CQ57LR8	AXA 17P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6P435	AXA 17P 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ81VM3	AXA 17SWT0619Z	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937498019	AXA 17SWT0719S	EUR											
Warrant	LU1937341201	AXA 17SWT0719S	EUR											
Warrant	LU1937341979	AXA 17SWT0819S	EUR											
Warrant	DE000CQ58Q27	AXA 17TCIOPENC	EUR											
Warrant	DE000CP5GVQ6	AXA 17TCIOPENC	EUR											
Warrant	DE000CP5FMU9	AXA 17TL 0619C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CJ80E30	AXA 17TL 0619Z	EUR	2,60	2,60	2,58			2,58					
Warrant	NL0013249808	AXA 18C 0619B	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CP4KCD9	AXA 18C 0619C	EUR											
Warrant	DE000CP4K4J5	AXA 18C 0620C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP4KCE7	AXA 18C 1219C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP1DSM7	AXA 18P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946139976	AXA 18P 0320S	EUR											
Warrant	NL0012814032	AXA 18P 0619B	EUR											
Warrant	DE000CQ59GS2	AXA 18P 0619C	EUR											
Warrant	DE000CA33A56	AXA 18P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RACS	AXA 18P 0620C	EUR											
Warrant	DE000CP4LE48	AXA 18P 0919C	EUR											
Warrant	LU1817238311	AXA 18P 0919S	EUR											
Warrant	DE000UC0E8R1	AXA 18P 0919T	EUR											
Warrant	DE000CJ5C7K8	AXA 18P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ7Y0Y1	AXA 18P 1219C	EUR											
Warrant	DE000UC0EPJ2	AXA 18P 1219T	EUR											
Warrant	DE000CU125B6	AXA 18P 1219Z	EUR	0,14	0,15	0,14			0,15					
Warrant	NL0013064660	AXA 18P 1220B	EUR											
Warrant	DE000CP853W6	AXA 18P 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC06IN0	AXA 18SWT0619T	EUR	9,90	9,90	9,90			9,90					
Warrant	LU1937341466	AXA 18SWT0719S	EUR	9,50	9,50	9,50			9,50					
Warrant	LU1937498365	AXA 18SWT0719S	EUR	9,50	9,50	9,50			9,50					
Warrant	DE000CJ83T14	AXA 18SWT0719Z	EUR	9,57	9,57	9,57			9,57					
Warrant	LU1937342274	AXA 18SWT0819S	EUR	8,41	8,41	8,41			8,41					
Warrant	DE000UC0ITW6	AXA 18SWT0819T	EUR											
Warrant	DE000CU12758	AXA 18SWT0819Z	EUR	8,98	9,00	8,98			9,00					
Warrant	DE000UC0LG32	AXA 18SWT0919T	EUR	6,48	6,48	6,48			6,48					
Warrant	DE000CQ58U5S	AXA 18TCIOPENC	EUR											
Warrant	DE000CP7HUX8	AXA 18TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CQ57KB4	AXA 18TCIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1877080447	AXA 18TCIOPENS	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CP5FMV7	AXA 18TL 0619C	EUR											
Warrant	LU1909833581	AXA 18TL 0619S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ80E48	AXA 18TL 0619Z	EUR	2,10	2,10	2,08			2,08					
Warrant	DE000CP90SX4	AXA 18TL 0919C	EUR											
Warrant	DE000CP4JG40	AXA 19C 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013249824	AXA 19C 0619B	EUR											
Warrant	DE000CP4H494	AXA 19C 0619C	EUR											
Warrant	DE000CJ5CY47	AXA 19C 0619Z	EUR	1,56	1,56	1,56			1,56					
Warrant	NL0013252596	AXA 19C 0919B	EUR											
Warrant	DE000CP4LE14	AXA 19C 0919C	EUR											
Warrant	LU1896125678	AXA 19C 0919S	EUR											
Warrant	NL0013249865	AXA 19C 1219B	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP4JQP5	AXA 19C 1219C	EUR											
Warrant	DE000UC0ETW7	AXA 19C 1219T	EUR											
Warrant	DE000CP6P4Z4	AXA 19C 1220C	EUR											
Warrant	DE000CP18CT7	AXA 19P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013249832	AXA 19P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7Y0X3	AXA 19P 0619C	EUR											
Warrant	DE000CJ5EHT2	AXA 19P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP853U0	AXA 19P 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013062623	AXA 19P 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5GJ49	AXA 19P 0919C	EUR											
Warrant	NL0012804173	AXA 19P 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ4ZP05	AXA 19P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6RLD0	AXA 19P 1220C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP5F2E6	AXA 19TClOPENC	EUR											
Warrant	DE000CP5F2W8	AXA 19TClOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CY10BJ9	AXA 19TClOPENC	EUR											
Warrant	DE000CQ57L49	AXA 19TClOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1719540459	AXA 19TClOPENS	EUR											
Warrant	DE000CP5FYN9	AXA 19TL 0619C	EUR											
Warrant	LU1909833664	AXA 19TL 0619S	EUR											
Warrant	DE000CJ80E55	AXA 19TL 0619Z	EUR	1,60	1,60	1,58			1,58					
Warrant	DE000CP85C62	AXA 19TL 0919C	EUR											
Warrant	DE000CP5G4C5	AXA 20C 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013077340	AXA 20C 0619B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CQ59GP8	AXA 20C 0619C	EUR											
Warrant	LU1790660259	AXA 20C 0619S	EUR											
Warrant	DE000CJ5CUX1	AXA 20C 0619Z	EUR	1,08	1,08	1,07			1,07					
Warrant	DE000CP4K4K3	AXA 20C 0620C	EUR											
Warrant	NL0013062615	AXA 20C 0919B	EUR											
Warrant	DE000CP4LE22	AXA 20C 0919C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1817237180	AXA 20C 0919S	EUR	1,14	1,14	1,14	3990,00	1	1,14	3500				
Warrant	DE000UC0E4L3	AXA 20C 0919T	EUR											
Warrant	DE000CJ5C7F8	AXA 20C 0919Z	EUR	1,21	1,21	1,20			1,20					
Warrant	NL0013252604	AXA 20C 1219B	EUR	1,30	1,30	1,26	1589,00	2	1,26	1250				
Warrant	DE000CQ58WQ5	AXA 20C 1219C	EUR											
Warrant	LU1452131342	AXA 20C 1219S	EUR											
Warrant	DE000UC0ETX5	AXA 20C 1219T	EUR											
Warrant	NL0013337629	AXA 20P 0320B	EUR											
Warrant	DE000CP1DSN5	AXA 20P 0320C	EUR											
Warrant	LU1921125164	AXA 20P 0320S	EUR											
Warrant	DE000CJ81UE2	AXA 20P 0320Z	EUR	0,44	0,45	0,44			0,45					
Warrant	NL0013266547	AXA 20P 0619B	EUR											
Warrant	DE000CQ7AE46	AXA 20P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0CUC1	AXA 20P 0619T	EUR											
Warrant	DE000CA30SW4	AXA 20P 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86CR8	AXA 20P 0620C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU13X26	AXA 20P 0620Z	EUR	0,81	0,82	0,81			0,82					
Warrant	NL0013344302	AXA 20P 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6RPX9	AXA 20P 0919C	EUR											
Warrant	LU1946139893	AXA 20P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0E8S9	AXA 20P 0919T	EUR											
Warrant	DE000CJ3UP14	AXA 20P 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ29HV7	AXA 20P 1219C	EUR											
Warrant	LU1452131698	AXA 20P 1219S	EUR											
Warrant	DE000UC0EPK0	AXA 20P 1219T	EUR											
Warrant	DE000CJ81AV8	AXA 20P 1219Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP853V8	AXA 20P 1220C	EUR											
Warrant	LU1521369436	AXA 20P 1220S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1521370798	AXA 20P 1221S	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CJ83T22	AXA 20SWT0719Z	EUR	8,44	8,44	8,44			8,44					
Warrant	DE000UCOLG40	AXA 20SWT0919T	EUR											
Warrant	DE000CP6Q8J8	AXA 20TClOPENC	EUR											
Warrant	DE000CP6Q9C1	AXA 20TClOPENC	EUR											
Warrant	LU1910550711	AXA 20TClOPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP6QLF7	AXA 20TL 0619C	EUR											
Warrant	LU1910632956	AXA 20TL 0619S	EUR											
Warrant	DE000CJ80907	AXA 20TL 0619Z	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP85C70	AXA 20TL 0919C	EUR	0,52	0,52	0,52	1040,00	1	0,52	2000				
Warrant	DE000CP28216	AXA 21C 0320C	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013070782	AXA 21C 0619B	EUR											
Warrant	DE000CQ8YZ75	AXA 21C 0619C	EUR											
Warrant	DE000UC0EMN1	AXA 21C 0619T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ5CB93	AXA 21C 0619Z	EUR	0,62	0,62	0,60			0,60					
Warrant	NL0013077365	AXA 21C 0919B	EUR											
Warrant	DE000CP5F8Q7	AXA 21C 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1896125835	AXA 21C 0919S	EUR											
Warrant	DE000UC0E4M1	AXA 21C 0919T	EUR											
Warrant	DE000CJ5C7G6	AXA 21C 0919Z	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013077399	AXA 21C 1219B	EUR	0,97	0,97	0,97			0,97					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP28Z08	AXA 21C 1219C	EUR											
Warrant	LU1896126643	AXA 21C 1219S	EUR											
Warrant	DE000UCOETY3	AXA 21C 1219T	EUR	1,97	1,97	1,97			1,97					
Warrant	NL0013064645	AXA 21C 1220B	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP6P401	AXA 21C 1220C	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013343973	AXA 21P 0320B	EUR											
Warrant	DE000CP18QU5	AXA 21P 0320C	EUR											
Warrant	NL0013334386	AXA 21P 0619B	EUR											
Warrant	DE000CQ7B101	AXA 21P 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOF7A8	AXA 21P 0619T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP853T2	AXA 21P 0620C	EUR											
Warrant	NL0013340870	AXA 21P 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP7FWQ2	AXA 21P 0919C	EUR											
Warrant	NL0013340904	AXA 21P 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7FSC0	AXA 21P 1219C	EUR											
Warrant	DE000CP7GXZ9	AXA 21P 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP7FTG9	AXA 21TCIOPENC	EUR											
Warrant	DE000CP7FG58	AXA 21TCIOPENC	EUR											
Warrant	DE000CP6RM08	AXA 21TL 0619C	EUR											
Warrant	LU1921222011	AXA 21TL 0619S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ81NC1	AXA 21TL 0619Z	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP85C88	AXA 21TL 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP18CQ3	AXA 22C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013068356	AXA 22C 0619B	EUR											
Warrant	DE000CQ59GQ6	AXA 22C 0619C	EUR											
Warrant	LU1756752728	AXA 22C 0619S	EUR											
Warrant	DE000UCOFJP9	AXA 22C 0619T	EUR											
Warrant	DE000CA30W87	AXA 22C 0619Z	EUR	0,25	0,25	0,23			0,23					
Warrant	DE000CP6RPW1	AXA 22C 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013068372	AXA 22C 0919B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP6RLC2	AXA 22C 0919C	EUR											
Warrant	LU1817237693	AXA 22C 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOF8Y6	AXA 22C 0919T	EUR											
Warrant	DE000CJ5CCA7	AXA 22C 0919Z	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013062631	AXA 22C 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CQ57GX6	AXA 22C 1219C	EUR											
Warrant	LU1896193163	AXA 22C 1219S	EUR											
Warrant	DE000UCOETZ0	AXA 22C 1219T	EUR											
Warrant	DE000CJ5DC26	AXA 22C 1219Z	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP853Q8	AXA 22C 1220C	EUR											
Warrant	NL0013343247	AXA 22P 0320B	EUR											
Warrant	DE000CP1DSP0	AXA 22P 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1937848528	AXA 22P 0320S	EUR											
Warrant	NL0013334394	AXA 22P 0619B	EUR											
Warrant	DE000CP850X0	AXA 22P 0619C	EUR											
Warrant	LU1790660333	AXA 22P 0619S	EUR											
Warrant	DE000UCOG3L3	AXA 22P 0619T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ3UVJ5	AXA 22P 0619Z	EUR	0,20	0,21	0,20			0,21					
Warrant	DE000CP90KY9	AXA 22P 0620C	EUR											
Warrant	NL0013336555	AXA 22P 0919B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP850Y8	AXA 22P 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1817239046	AXA 22P 0919S	EUR											
Warrant	DE000UCOFH47	AXA 22P 0919T	EUR											
Warrant	DE000CJ82LB5	AXA 22P 0919Z	EUR	0,47	0,51	0,47	1173,00	1	0,51	2300				
Warrant	NL0013340912	AXA 22P 1219B	EUR											
Warrant	DE000CQ4ZP13	AXA 22P 1219C	EUR											
Warrant	LU1921256340	AXA 22P 1219S	EUR											
Warrant	DE000UCOF7P6	AXA 22P 1219T	EUR											
Warrant	DE000CJ83Y17	AXA 22P 1219Z	EUR	0,67	0,69	0,67			0,69					
Warrant	DE000CP90G61	AXA 22P 1220C	EUR											
Warrant	DE000CP7GVX8	AXA 22TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP7GWV0	AXA 22TCIOPENC	EUR											
Warrant	LU1493221755	AXA 22TCIOPENS	EUR											
Warrant	LU1946357453	AXA 22TCIOPENS	EUR											
Warrant	LU1921205867	AXA 22TCIOPENS	EUR											
Warrant	DE000CP7GSZ9	AXA 22TL 0619C	EUR											
Warrant	LU1946404552	AXA 22TL 0619S	EUR											
Warrant	DE000CP915R3	AXA 22TL 0919C	EUR											
Warrant	NL0013340920	AXA 23C 0320B	EUR											
Warrant	DE000CP1DSK1	AXA 23C 0320C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012804124	AXA 23C 0619B	EUR											
Warrant	DE000CQ7XLF0	AXA 23C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOH8C0	AXA 23C 0619T	EUR											
Warrant	DE000CJ5BZU8	AXA 23C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP853P0	AXA 23C 0620C	EUR											
Warrant	NL0013070808	AXA 23C 0919B	EUR											
Warrant	DE000CP7FSB2	AXA 23C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOFK75	AXA 23C 0919T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ5C7H4	AXA 23C 0919Z	EUR	0,28	0,28	0,27			0,27					
Warrant	NL0012804157	AXA 23C 1219B	EUR											
Warrant	DE000CQ7XLH6	AXA 23C 1219C	EUR											
Warrant	DE000UC0F903	AXA 23C 1219T	EUR											
Warrant	DE000CP6RAB7	AXA 23C 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP90KX1	AXA 23P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013343239	AXA 23P 0619B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOHGF2	AXA 23P 0619T	EUR											
Warrant	NL0013340888	AXA 23P 0919B	EUR	0,80	0,80	0,80	664,00	1	0,80	830				
Warrant	DE000CP90KV5	AXA 23P 0919C	EUR											
Warrant	NL0013344310	AXA 23P 1219B	EUR											
Warrant	DE000CP90KW3	AXA 23P 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP92NX1	AXA 23TL 0919C	EUR											
Warrant	DE000CP91A74	AXA 23TP10PENEC	EUR											
Warrant	LU1946482863	AXA 23TS 0619S	EUR											
Warrant	DE000CP903R9	AXA 23TS 0919C	EUR											
Warrant	NL0013342454	AXA 24C 0320B	EUR											
Warrant	DE000CP18CR1	AXA 24C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921124787	AXA 24C 0320S	EUR											
Warrant	DE000CJ81QA8	AXA 24C 0320Z	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013343221	AXA 24C 0619B	EUR											
Warrant	DE000CQ7AMV3	AXA 24C 0619C	EUR											
Warrant	LU1756753023	AXA 24C 0619S	EUR											
Warrant	DE000UCOKED6	AXA 24C 0619T	EUR											
Warrant	DE000CA00UG6	AXA 24C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86CQ0	AXA 24C 0620C	EUR											
Warrant	DE000CU13RT6	AXA 24C 0620Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013068380	AXA 24C 0919B	EUR											
Warrant	DE000CP7GXY2	AXA 24C 0919C	EUR											
Warrant	LU1937350376	AXA 24C 0919S	EUR											
Warrant	DE000UCOHGC9	AXA 24C 0919T	EUR											
Warrant	DE000CJ3WK17	AXA 24C 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013070816	AXA 24C 1219B	EUR											
Warrant	DE000CQ4Y5P1	AXA 24C 1219C	EUR											
Warrant	LU1521367901	AXA 24C 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOGE98	AXA 24C 1219T	EUR											
Warrant	DE000CJ5CCB5	AXA 24C 1219Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013064652	AXA 24C 1220B	EUR											
Warrant	DE000CP853R6	AXA 24C 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1493184029	AXA 24C 1221S	EUR											
Warrant	LU1493184458	AXA 24C 1222S	EUR											
Warrant	LU1937848288	AXA 24P 0619S	EUR											
Warrant	DE000CU12H27	AXA 24P 0619Z	EUR	0,96	0,98	0,96			0,98					
Warrant	LU1937848361	AXA 24P 0919S	EUR											
Warrant	DE000UCOI5T8	AXA 24P 0919T	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOHGE5	AXA 24P 1219T	EUR											
Warrant	DE000CP5GK12	AXA 24TS 0619C	EUR											
Warrant	LU1910575544	AXA 24TS 0619S	EUR											
Warrant	DE000CJ82UT8	AXA 24TS 0619Z	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP85DA4	AXA 24TS 0919C	EUR	0,57	0,57	0,54	1140,00	1	0,54	2000				
Warrant	NL0013337611	AXA 25C 0320B	EUR											
Warrant	DE000CP1DSL9	AXA 25C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0012804132	AXA 25C 0619B	EUR											
Warrant	DE000CQ7XLG8	AXA 25C 0619C	EUR											
Warrant	DE000CJ5BZV6	AXA 25C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86VD8	AXA 25C 0620C	EUR											
Warrant	NL0013340862	AXA 25C 0919B	EUR											
Warrant	DE000CP90KS1	AXA 25C 0919C	EUR											
Warrant	DE000CU13N69	AXA 25C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013340896	AXA 25C 1219B	EUR											
Warrant	DE000CQ7XLJ2	AXA 25C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1416019112	AXA 25C 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHGD7	AXA 25C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP7FWP4	AXA 25C 1220C	EUR											
Warrant	LU1416019203	AXA 25C 1220S	EUR	0,22	0,22	0,22	1100,00	1	0,22	5000				
Warrant	DE000CQ7YPT0	AXA 25TPIOPENC	EUR											
Warrant	LU1910550802	AXA 25TPIOPENS	EUR											
Warrant	DE000CP6RM16	AXA 25TS 0619C	EUR											
Warrant	LU1921057730	AXA 25TS 0619S	EUR											
Warrant	DE000CP85DB2	AXA 25TS 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU13ZA9	AXA 25TS 0919Z	EUR	1,51	1,61	1,51	644,00	1	1,61	400				
Warrant	DE000CP90G53	AXA 26C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937350707	AXA 26C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ81QB6	AXA 26C 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1756753379	AXA 26C 0619S	EUR											
Warrant	DE000CA00CE9	AXA 26C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90KT9	AXA 26C 0620C	EUR											
Warrant	DE000CU13RU4	AXA 26C 0620Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ3UP06	AXA 26C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012804165	AXA 26C 1219B	EUR											
Warrant	DE000CQ29HR5	AXA 26C 1219C	EUR											
Warrant	LU1937848445	AXA 26C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81P93	AXA 26C 1219Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP85354	AXA 26C 1220C	EUR											
Warrant	LU1695102530	AXA 26C 1221S	EUR											
Warrant	LU1521371093	AXA 26P 1221S	EUR											
Warrant	DE000CQ7BUF7	AXA 26TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ57GD8	AXA 26TPIOPENC	EUR											
Warrant	LU1921063621	AXA 26TPIOPENS	EUR											
Warrant	DE000CP77T61	AXA 26TS 0619C	EUR											
Warrant	LU1921057813	AXA 26TS 0619S	EUR											
Warrant	DE000CJ80E71	AXA 26TS 0619Z	EUR	2,00	2,02	2,00			2,02					
Warrant	DE000CP85DC0	AXA 26TS 0919C	EUR											
Warrant	DE000CP1DYB8	AXA 27C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ82LA7	AXA 27C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4FY57	AXA 27C 1219C	EUR											
Warrant	NL0013340938	AXA 27C 1220B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP90KU7	AXA 27C 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP85FV5	AXA 27TPIOPENC	EUR											
Warrant	DE000CQ7AP84	AXA 27TPIOPENC	EUR											
Warrant	LU1921205941	AXA 27TPIOPENS	EUR											
Warrant	LU1937469184	AXA 27TS 0619S	EUR											
Warrant	DE000CP85DD8	AXA 27TS 0919C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU13ZB7	AXA 27TS 0919Z	EUR	2,51	2,53	2,51			2,53					
Warrant	DE000CJ833V8	AXA 28C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ3UPZ3	AXA 28C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UZX7	AXA 28C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ29HS3	AXA 28C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83Y09	AXA 28C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1493184292	AXA 28C 1221S	EUR											
Warrant	LU1493184532	AXA 28C 1222S	EUR											
Warrant	DE000CP9ZPU2	AXA 28TPIOPENC	EUR											
Warrant	DE000CQ4G2R6	AXA 28TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP92QB0	AXA 28TPIOPENC	EUR											
Warrant	LU1937448261	AXA 28TPIOPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CJ832N7	AXA 28TS 0619Z	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CP9ZNY9	AXA 28TS 0919C	EUR											
Warrant	DE000CU13ZC5	AXA 28TS 0919Z	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CQ4FY65	AXA 29C 1219C	EUR											
Warrant	DE000CY6BN49	AXA 29TPIOPENC	EUR											
Warrant	LU1695102886	AXA 30C 1222S	EUR											
Warrant	DE000CY4ADF2	AXA 30TPIOPENC	EUR											
Warrant	DE000CY4AD51	AXA 30TPIOPENC	EUR											
Warrant	DE000CY90FM6	AXA 30TPIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CQ4YN16	AXA 30TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CQ29HT1	AXA 31C 1219C	EUR											
Warrant	DE000CQ4FY73	AXA 32C 1219C	EUR											
Warrant	LU1382907431	AXA 32C 1219S	EUR											
Warrant	LU1382907514	AXA 32C 1220S	EUR											
Warrant	LU1493184615	AXA 38C 1222S	EUR											
Warrant	DE000CU14DN7	AXA 15.5TL 0919Z	EUR	3,35	3,35	3,33			3,33					
Warrant	NL0013252562	AXA 16.5C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013249790	AXA 17.5C 0619B	EUR											
Warrant	NL0013077381	AXA 17.5P 0919B	EUR											
Warrant	DE000CU13Y58	AXA 17.5TL 0919Z	EUR	2,35	2,35	2,33				2,33				
Warrant	NL0013249816	AXA 18.5C 0619B	EUR	1,80	1,80	1,80				1,80				
Warrant	NL0013249840	AXA 18.5C 0919B	EUR											
Warrant	DE000CU13Y66	AXA 18.5TL 0919Z	EUR	1,85	1,85	1,85				1,85				
Warrant	NL0013064629	AXA 19.5C 0619B	EUR											
Warrant	NL0013261456	AXA 19.5C 0919B	EUR											
Warrant	DE000CU13Y74	AXA 19.5TL 0919Z	EUR	1,35	1,35	1,35				1,35				
Warrant	NL0013077357	AXA 20.5C 0619B	EUR											
Warrant	NL0013064637	AXA 20.5C 0919B	EUR											
Warrant	NL0013339682	AXA 20.5P 0619B	EUR											
Warrant	NL0013266554	AXA 20.5P 0919B	EUR											
Warrant	DE000CU13Y82	AXA 20.5TL 0919Z	EUR	0,86	0,86	0,83				0,83				
Warrant	LU1921083223	AXA 20.8TL OPENS	EUR											
Warrant	NL0013074800	AXA 21.5C 0619B	EUR											
Warrant	DE000UCOF6N3	AXA 21.5C 0619T	EUR	0,77	0,77	0,77				0,77				
Warrant	NL0013261464	AXA 21.5C 0919B	EUR											
Warrant	NL0013336530	AXA 21.5P 0619B	EUR											
Warrant	DE000CU13Y90	AXA 21.5TL 0919Z	EUR	0,37	0,37	0,37				0,37				
Warrant	NL0013070790	AXA 22.5C 0619B	EUR	0,09	0,09	0,09				0,09				
Warrant	DE000UCOGCP2	AXA 22.5C 0619T	EUR											
Warrant	NL0013077373	AXA 22.5C 0919B	EUR	0,36	0,36	0,36				0,36				
Warrant	NL0013340854	AXA 22.5P 0619B	EUR	0,32	0,32	0,32				0,32				
Warrant	NL0013068364	AXA 23.5C 0619B	EUR											
Warrant	DE000UCOJ5S0	AXA 23.5C 0619T	EUR											
Warrant	NL0013336548	AXA 23.5C 0919B	EUR	0,18	0,18	0,18				0,18				
Warrant	NL0013343957	AXA 23.5C 1219B	EUR	0,35	0,35	0,35				0,35				
Warrant	NL0013343940	AXA 24.5C 0919B	EUR											
Warrant	NL0013343965	AXA 24.5C 1219B	EUR											
Warrant	DE000CM4NVL9	AXA 1.271TCIOPENZ	EUR	4,18	4,18	4,18				4,18				
Warrant	DE000CK9RYJ9	AXA 10.08TCIOPENZ	EUR	2,45	2,45	2,45				2,45				
Warrant	DE000CJ825N1	AXA 12.66TCIOPENZ	EUR	4,87	4,87	4,87				4,87				
Warrant	DE000C28VQR5	AXA 13.15TL OPENZ	EUR	1,80	1,80	1,80				1,80				
Warrant	DE000C25NMJ4	AXA 14.65TCIOPENZ	EUR	1,56	1,56	1,55				1,55				
Warrant	DE000C28VQQ7	AXA 14.84TL OPENZ	EUR	1,46	1,46	1,46				1,46				
Warrant	DE000CD5P8F4	AXA 15.86TL OPENZ	EUR	1,26	1,26	1,25				1,25				
Warrant	FR0012500965	AXA 16.64TL OPENS	EUR											
Warrant	DE000CD9DFN9	AXA 16.75TCIOPENZ	EUR	1,15	1,15	1,14				1,14				
Warrant	DE000CD9C9M9	AXA 16.86TL OPENZ	EUR	1,06	1,06	1,06				1,06				
Warrant	DE000CJ5ETV3	AXA 17.77TCIOPENZ	EUR	2,37	2,37	2,37				2,37				
Warrant	DE000CJ5EPB3	AXA 17.85TL OPENZ	EUR	2,15	2,15	2,15				2,15				
Warrant	LU1910359923	AXA 18.72TL OPENS	EUR	2,56	2,56	2,56				2,56				
Warrant	DE000CJ5E322	AXA 18.84TL OPENZ	EUR	1,66	1,66	1,66				1,66				
Warrant	DE000CJ81H77	AXA 19.75TCIOPENZ	EUR	1,40	1,40	1,40				1,40				
Warrant	DE000CJ81CK7	AXA 19.84TL OPENZ	EUR	1,17	1,17	1,15				1,15				
Warrant	DE000CJ81TE4	AXA 20.83TL OPENZ	EUR	0,68	0,68	0,66				0,66				
Warrant	DE000CU121Q3	AXA 21.75TCIOPENZ	EUR	0,38	0,38	0,38				0,38				
Warrant	DE000CU12GF0	AXA 21.83TL OPENZ	EUR	0,19	0,19	0,19				0,19				
Warrant	LU1937436175	AXA 22.88TL OPENS	EUR	0,61	0,61	0,61				0,61				
Warrant	LU1946487078	AXA 23.04TS OPENS	EUR	0,96	0,96	0,96				0,96				
Warrant	DE000CU121D1	AXA 23.55TS OPENZ	EUR	0,76	0,76	0,76				0,76				
Warrant	DE000CJ5CN81	AXA 23.55TS OPENZ	EUR	0,76	0,78	0,76	109,20	1	0,78	140				
Warrant	DE000CD9FT81	AXA 24.27PIOPENZ	EUR	0,54	0,58	0,54	533,60	1	0,55	920				
Warrant	DE000CJ82R25	AXA 25.54TS OPENZ	EUR	1,75	1,75	1,75				1,75				
Warrant	DE000CJ82XD6	AXA 26.25PIOPENZ	EUR	2,37	2,39	2,37				2,39				
Warrant	LU1946487318	AXA 26.88TS OPENS	EUR											
Warrant	LU1921083496	AXA 26.88TS OPENS	EUR											
Warrant	LU1937251392	AXA 26.88TS OPENS	EUR											
Warrant	DE000CJ82R33	AXA 27.54TS OPENZ	EUR	2,74	2,74	2,74				2,74				
Warrant	DE000CJ83AK7	AXA 28.17PIOPENZ	EUR	3,35	3,37	3,35				3,37				
Warrant	DE000CU122R9	AXA 29.53TS OPENZ	EUR	3,74	3,74	3,74				3,74				
Warrant	LU1477337122	AXA 30.72TS OPENS	EUR											
Warrant	DE000CK9NKN9	AXA 6.551TCIOPENZ	EUR	3,15	3,15	3,14				3,14				
Warrant	DE000CK9PEA4	AXA 8.861TCIOPENZ	EUR	2,69	2,69	2,69				2,69				
Warrant	DE000CX025Z4	BABAK 65TCIOPENC	EUR											
Warrant	DE000CP4LAH2	BABAK 110P 0619C	EUR											
Warrant	NL0013254774	BABAK 110P 0919B	EUR											
Warrant	DE000CP17FY2	BABAK 120P 0619C	EUR											
Warrant	DE000CP1D8W1	BABAK 120TCIOPENC	EUR	2,35	2,35	2,35	470,00	1	2,35	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP1D9J6	BABAK 120TCIOPENC	EUR											
Warrant	DE000CP5F0A8	BABAK 120TL 0619C	EUR											
Warrant	DE000CP97023	BABAK 120TL 0919C	EUR											
Warrant	LU1946329916	BABAK 126TL OPENS	EUR											
Warrant	NL0012967939	BABAK 130P 0619B	EUR											
Warrant	DE000CP1D150	BABAK 130P 0619C	EUR											
Warrant	DE000CP97270	BABAK 130P 1219C	EUR											
Warrant	DE000CJ801H4	BABAK 130TL 0619Z	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1937808225	BABAK 135TCIOPENS	EUR											
Warrant	DE000CP4KC82	BABAK 140C 0619C	EUR											
Warrant	DE000CJ5EB42	BABAK 140C 0619Z	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOM487	BABAK 140C 0919T	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCOM4A6	BABAK 140C 1219T	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0013254766	BABAK 140P 0619B	EUR											
Warrant	DE000CQ99T90	BABAK 140P 0619C	EUR											
Warrant	NL0013070360	BABAK 140P 0919B	EUR											
Warrant	DE000CP91KH2	BABAK 140P 0919C	EUR											
Warrant	DE000UCOM495	BABAK 140P 0919T	EUR											
Warrant	NL0013066616	BABAK 140P 1219B	EUR											
Warrant	DE000CP842D9	BABAK 140P 1219C	EUR											
Warrant	DE000UCOLU67	BABAK 140P 1219T	EUR											
Warrant	DE000CP5FKT5	BABAK 140TCIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP5FJJ8	BABAK 140TCIOPENC	EUR											
Warrant	DE000CP5F0B6	BABAK 140TL 0619C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP91M21	BABAK 140TL 0919C	EUR											
Warrant	DE000CU14HV1	BABAK 140TL 0919Z	EUR	1,45	1,45	1,23			1,23					
Warrant	NL0013254758	BABAK 145C 0619B	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921069313	BABAK 145TCIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP17FX4	BABAK 150C 0619C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOM479	BABAK 150C 0619T	EUR											
Warrant	DE000CJ5EB59	BABAK 150C 0619Z	EUR	0,68	0,68	0,56			0,56					
Warrant	DE000UCOLU42	BABAK 150C 0919T	EUR											
Warrant	DE000UCOLU59	BABAK 150C 1219T	EUR	1,55	1,56	1,55	1158,75	1	1,56	750				
Warrant	LU1946128854	BABAK 150P 0320S	EUR											
Warrant	NL0013061096	BABAK 150P 0619B	EUR											
Warrant	DE000CQ9LBB1	BABAK 150P 0619C	EUR											
Warrant	DE000UCOAA4N4	BABAK 150P 0619T	EUR											
Warrant	NL0013267560	BABAK 150P 0919B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP7F8Q5	BABAK 150P 0919C	EUR											
Warrant	DE000CP7H109	BABAK 150P 1219C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1896324362	BABAK 150TCIOPENS	EUR											
Warrant	DE000CJ80W53	BABAK 150TL 0619Z	EUR	0,54	0,54	0,32			0,32					
Warrant	NL0013255300	BABAK 160C 0619B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP1ECZ1	BABAK 160C 0619C	EUR											
Warrant	DE000UCOLU34	BABAK 160C 0619T	EUR											
Warrant	DE000CJ3VTD0	BABAK 160C 0619Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP972R4	BABAK 160C 0919C	EUR											
Warrant	LU1896107858	BABAK 160C 0919S	EUR											
Warrant	DE000UCOG1R4	BABAK 160C 0919T	EUR											
Warrant	DE000CJ3V511	BABAK 160C 0919Z	EUR	0,85	0,85	0,77			0,77					
Warrant	DE000CP972S2	BABAK 160C 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1896107932	BABAK 160C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOG1N3	BABAK 160C 1219T	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013267545	BABAK 160P 0619B	EUR											
Warrant	DE000CQ8YSJ3	BABAK 160P 0619C	EUR											
Warrant	DE000UCOAA9P9	BABAK 160P 0619T	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013345309	BABAK 160P 0919B	EUR											
Warrant	DE000CP7H1X4	BABAK 160P 0919C	EUR											
Warrant	DE000UCOH2X5	BABAK 160P 0919T	EUR											
Warrant	NL0013346422	BABAK 160P 1219B	EUR											
Warrant	DE000CP84YK2	BABAK 160P 1219C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOG1U8	BABAK 160P 1219T	EUR											
Warrant	DE000CP5HEU2	BABAK 160TL 0619C	EUR											
Warrant	DE000CP91M39	BABAK 160TL 0919C	EUR											
Warrant	LU1840914888	BABAK 165C 0919S	EUR											
Warrant	LU1921027584	BABAK 165P 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1790518341	BABAK 165P 0619S	EUR											
Warrant	LU1840915349	BABAK 165P 0919S	EUR											
Warrant	LU1910297719	BABAK 165P 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1910383121	BABAK 165P 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QYK0	BABAK 170C 0320C	EUR											
Warrant	NL0012967921	BABAK 170C 0619B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ99T74	BABAK 170C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1859720036	BABAK 170C 0619S	EUR											
Warrant	DE000UC0A9W3	BABAK 170C 0619T	EUR											
Warrant	DE000CJ5EUL2	BABAK 170C 0619Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0013061104	BABAK 170C 0919B	EUR											
Warrant	DE000CP6QX71	BABAK 170C 0919C	EUR											
Warrant	LU1859720200	BABAK 170C 0919S	EUR											
Warrant	DE000UC0FZZ4	BABAK 170C 0919T	EUR											
Warrant	DE000CP6QYD5	BABAK 170C 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1896108070	BABAK 170C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UC0FZ86	BABAK 170C 1219T	EUR											
Warrant	NL0013333016	BABAK 170P 0619B	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CQ8YJX3	BABAK 170P 0619C	EUR											
Warrant	DE000UC0ABA9	BABAK 170P 0619T	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP7F8R3	BABAK 170P 0919C	EUR											
Warrant	DE000CP7H1Z9	BABAK 170P 1219C	EUR											
Warrant	LU1946426951	BABAK 171TS OPENS	EUR											
Warrant	DE000CP6QYW5	BABAK 180C 0121C	EUR											
Warrant	DE000CU136Z2	BABAK 180C 0320Z	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013061088	BABAK 180C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ977H3	BABAK 180C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817307223	BABAK 180C 0619S	EUR											
Warrant	DE000UC0A9X1	BABAK 180C 0619T	EUR											
Warrant	DE000CA329K9	BABAK 180C 0619Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CP6QYP9	BABAK 180C 0620C	EUR											
Warrant	NL0013346406	BABAK 180C 0919B	EUR											
Warrant	DE000CP6QX89	BABAK 180C 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1840914961	BABAK 180C 0919S	EUR											
Warrant	DE000UC0G000	BABAK 180C 0919T	EUR											
Warrant	DE000CJ3WSS8	BABAK 180C 0919Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6QYT1	BABAK 180C 0920C	EUR	1,34	1,34	1,34			1,34					
Warrant	NL0013346414	BABAK 180C 1219B	EUR											
Warrant	DE000CP6QYE3	BABAK 180C 1219C	EUR											
Warrant	LU1896108153	BABAK 180C 1219S	EUR											
Warrant	DE000UC0FZ94	BABAK 180C 1219T	EUR											
Warrant	DE000CJ5E298	BABAK 180C 1219Z	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1921027667	BABAK 180P 0320S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CQ8Y432	BABAK 180P 0619C	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1790518937	BABAK 180P 0619S	EUR											
Warrant	NL0013343643	BABAK 180P 0919B	EUR											
Warrant	DE000CP7H1W6	BABAK 180P 0919C	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1840915422	BABAK 180P 0919S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UC0G0M7	BABAK 180P 0919T	EUR											
Warrant	NL0013345325	BABAK 180P 1219B	EUR											
Warrant	DE000CP84YJ4	BABAK 180P 1219C	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1921026933	BABAK 180P 1219S	EUR											
Warrant	DE000UC0G117	BABAK 180P 1219T	EUR											
Warrant	DE000CP97W31	BABAK 180TP1OPENC	EUR											
Warrant	DE000CP97XJ8	BABAK 180TP1OPENC	EUR											
Warrant	LU1946353460	BABAK 180TP1OPENS	EUR											
Warrant	DE000CP97VW5	BABAK 180TS 0919C	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP6QYL8	BABAK 190C 0320C	EUR											
Warrant	NL0013070345	BABAK 190C 0619B	EUR											
Warrant	DE000CQ9KWW5	BABAK 190C 0619C	EUR											
Warrant	DE000UCODHH5	BABAK 190C 0619T	EUR											
Warrant	DE000CJ82X01	BABAK 190C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QX97	BABAK 190C 0919C	EUR											
Warrant	LU1859720382	BABAK 190C 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0G018	BABAK 190C 0919T	EUR											
Warrant	DE000CP6QYF0	BABAK 190C 1219C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1896108237	BABAK 190C 1219S	EUR											
Warrant	DE000UC0FZA7	BABAK 190C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013343627	BABAK 190P 0619B	EUR											
Warrant	DE000CP849P8	BABAK 190P 0619C	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CP7F8S1	BABAK 190P 0919C	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CP7H1Y2	BABAK 190P 1219C	EUR											
Warrant	LU1817307496	BABAK 195C 0619S	EUR											
Warrant	LU1840915000	BABAK 195C 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896339550	BABAK 195C 1219S	EUR											
Warrant	LU1937846233	BABAK 195P 0320S	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1921026693	BABAK 195P 0619S	EUR											
Warrant	LU1921026776	BABAK 195P 0919S	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1937846076	BABAK 195P 1219S	EUR											
Warrant	DE000CP849L7	BABAK 200C 0320C	EUR											
Warrant	DE000CJ819Z8	BABAK 200C 0320Z	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013251580	BABAK 200C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013267537	BABAK 200C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ8YSE4	BABAK 200C 0619C	EUR											
Warrant	DE000UCOF8G3	BABAK 200C 0619T	EUR											
Warrant	DE000CA31AQ2	BABAK 200C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QYQ7	BABAK 200C 0620C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU13RB4	BABAK 200C 0620Z	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013070352	BABAK 200C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6QYA1	BABAK 200C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1859720465	BABAK 200C 0919S	EUR											
Warrant	DE000UCOG026	BABAK 200C 0919T	EUR											
Warrant	DE000CJ3UZT5	BABAK 200C 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013066608	BABAK 200C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6QYG8	BABAK 200C 1219C	EUR											
Warrant	DE000UCOFZB5	BABAK 200C 1219T	EUR											
Warrant	DE000CJ80PQ8	BABAK 200C 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOF8J7	BABAK 200P 0619T	EUR											
Warrant	DE000CP863P9	BABAK 200P 0919C	EUR											
Warrant	DE000UCOGON5	BABAK 200P 0919T	EUR											
Warrant	DE000CP849Q6	BABAK 200P 1219C	EUR											
Warrant	DE000UCOG125	BABAK 200P 1219T	EUR											
Warrant	DE000CQ8YRK3	BABAK 200TPIOPENC	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000CQ8YQQ2	BABAK 200TPIOPENC	EUR											
Warrant	LU1946353544	BABAK 200TPIOPENS	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CP5HEV0	BABAK 200TS 0619C	EUR											
Warrant	DE000CP91M47	BABAK 200TS 0919C	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP6QYM6	BABAK 210C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921027071	BABAK 210C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013248271	BABAK 210C 0619B	EUR											
Warrant	DE000CQ8YSF1	BABAK 210C 0619C	EUR											
Warrant	LU1937845854	BABAK 210C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UC0J3F2	BABAK 210C 0619T	EUR											
Warrant	DE000CJ82X19	BABAK 210C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013343635	BABAK 210C 0919B	EUR											
Warrant	DE000CP6QYB9	BABAK 210C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1859720549	BABAK 210C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOG034	BABAK 210C 0919T	EUR											
Warrant	DE000CP6QYU9	BABAK 210C 0920C	EUR											
Warrant	DE000CP6QYH6	BABAK 210C 1219C	EUR											
Warrant	LU1896339634	BABAK 210C 1219S	EUR											
Warrant	DE000UCOFZC3	BABAK 210C 1219T	EUR											
Warrant	LU1921026859	BABAK 210P 0919S	EUR											
Warrant	DE000CP90K24	BABAK 210P 1219C	EUR											
Warrant	LU1896509145	BABAK 210TPIOPENS	EUR											
Warrant	LU1946353627	BABAK 215TPIOPENS	EUR											
Warrant	DE000CP849M5	BABAK 220C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CQ8Y3P2	BABAK 220C 0619C	EUR											
Warrant	DE000CJ81T32	BABAK 220C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QYR5	BABAK 220C 0620C	EUR											
Warrant	NL0013267552	BABAK 220C 0919B	EUR											
Warrant	NL0013340136	BABAK 220C 0919B	EUR											
Warrant	DE000CP6QYC7	BABAK 220C 0919C	EUR											
Warrant	DE000UCOHR27	BABAK 220C 0919T	EUR											
Warrant	DE000CJ81T40	BABAK 220C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013345317	BABAK 220C 1219B	EUR											
Warrant	DE000CP6QYI2	BABAK 220C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOFZD1	BABAK 220C 1219T	EUR											
Warrant	DE000CJ83X75	BABAK 220C 1219Z	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000UCOHR35	BABAK 220P 0919T	EUR											
Warrant	DE000UCOG133	BABAK 220P 1219T	EUR											
Warrant	DE000CY911R1	BABAK 220TPIOPENC	EUR											
Warrant	DE000CY911X9	BABAK 220TPIOPENC	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000CP7FJ55	BABAK 220TS 0619C	EUR	6,18	6,18	6,18			6,18					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP91M54	BABAK 220TS 0919C	EUR											
Warrant	LU1921027154	BABAK 225C 0320S	EUR											
Warrant	LU1910382230	BABAK 225C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1910297636	BABAK 225C 1219S	EUR											
Warrant	LU1909871755	BABAK 225TPIOPENS	EUR											
Warrant	DE000CP6QYX3	BABAK 230C 0121C	EUR											
Warrant	DE000CP6QYN4	BABAK 230C 0320C	EUR											
Warrant	DE000CQ8Y3Q0	BABAK 230C 0619C	EUR											
Warrant	DE000CP7F8P7	BABAK 230C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7H1V8	BABAK 230C 1219C	EUR											
Warrant	DE000UC0HR43	BABAK 230C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP849N3	BABAK 240C 0320C	EUR											
Warrant	LU1921027238	BABAK 240C 0320S	EUR											
Warrant	DE000CQ8Y3R8	BABAK 240C 0619C	EUR											
Warrant	NL0013343650	BABAK 240C 1219B	EUR											
Warrant	DE000CP849K9	BABAK 240C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0J3G0	BABAK 240C 1219T	EUR											
Warrant	DE000CP90PV4	BABAK 240TPIOPENC	EUR	8,98	8,98	8,98			8,98					
Warrant	DE000CP90NV9	BABAK 240TPIOPENC	EUR	7,93	7,93	7,93			7,93					
Warrant	LU1937808811	BABAK 240TPIOPENS	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CP90MV1	BABAK 240TS 0619C	EUR											
Warrant	DE000CQ8Y356	BABAK 250C 0619C	EUR											
Warrant	DE000CP6QYS3	BABAK 250C 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6QYV7	BABAK 250C 0920C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP90K16	BABAK 250C 1219C	EUR											
Warrant	LU1937846159	BABAK 255C 0320S	EUR											
Warrant	DE000CP6RHD8	BABAK 280C 0121C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ3V3J8	BABAK106.8TL OPENZ	EUR	4,30	4,30	4,30			4,30					
Warrant	LU1946426795	BABAK110.3TL OPENS	EUR											
Warrant	DE000CJ3V0D7	BABAK117.2TL OPENZ	EUR	3,37	3,37	3,16			3,16					
Warrant	DE000CA33KA1	BABAK127.6TL OPENZ	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000CE8Z3W3	BABAK128.7TCIOPENZ	EUR	2,76	2,76	2,54			2,54					
Warrant	DE000CJ5EN30	BABAK137.6TL OPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1896416218	BABAK141.8TL OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ8ZWW4	BABAK147.7TL OPENZ	EUR	0,68	0,68	0,47			0,47					
Warrant	DE000CJ8Z2D4	BABAK148.7TCIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ8Z8U5	BABAK157.5TL OPENZ	EUR											
Warrant	LU1946330252	BABAK185.3TS OPENS	EUR											
Warrant	LU1896512107	BABAK199.5TS OPENS	EUR	4,99	4,99	4,99			4,99					
Warrant	LU1921069073	BABAK213.8TS OPENS	EUR											
Warrant	DE000CN4ZCK4	BABAK55.05TCIOPENZ	EUR	9,09	9,09	8,90			8,90					
Warrant	DE000CN1JEY1	BABAK68.09TCIOPENZ	EUR	7,97	7,97	7,77			7,77					
Warrant	DE000CD22126	BABAK86.86TCIOPENZ	EUR	6,35	6,35	6,15			6,15					
Warrant	DE000CD5QA34	BABAK99.14TCIOPENZ	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000CJ5CAW5	BAES 2.76TCIOPENZ	EUR	1,02	1,02	1,00			1,00					
Warrant	DE000CJ82D96	BAES 3.77TCIOPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP91620	BAIDU 80TCIOPENC	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP917M0	BAIDU 80TCIOPENC	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CP7HVM9	BAIDU 100TCIOPENC	EUR											
Warrant	DE000CP7HTT8	BAIDU 100TCIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP98DB5	BAIDU 120TPIOPENC	EUR											
Warrant	DE000CP98CU7	BAIDU 120TPIOPENC	EUR											
Warrant	DE000CP97W49	BAIDU 140TPIOPENC	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP97XK6	BAIDU 140TPIOPENC	EUR											
Warrant	DE000CP91H85	BAIDU 160TPIOPENC	EUR	5,41	5,41	5,41			5,41					
Warrant	DE000CP91GY5	BAIDU 160TPIOPENC	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CP92347	BAIDU 175TS 0619C	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000CP91M70	BAIDU 175TS 0919C	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000CP86U02	BAIDU 180TPIOPENC	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000CP86UK5	BAIDU 180TPIOPENC	EUR	6,08	6,08	6,08			6,08					
Warrant	DE000CP19V37	BAIDU 200TPIOPENC	EUR											
Warrant	DE000CP19W55	BAIDU 200TPIOPENC	EUR											
Warrant	DE000CP5F0L5	BAIDU 200TS 0619C	EUR	7,89	7,89	7,89			7,89					
Warrant	DE000CP91M88	BAIDU 200TS 0919C	EUR											
Warrant	DE000CP1D1Y2	BAIDU 220TPIOPENC	EUR	11,02	11,02	11,02			11,02					
Warrant	DE000CP1D051	BAIDU 220TPIOPENC	EUR											
Warrant	DE000CP85YZ7	BAIDU 225TS 0619C	EUR	10,13	10,13	10,13			10,13					
Warrant	DE000CQ9KTB5	BAIDU 240TPIOPENC	EUR											
Warrant	DE000CQ9KSU7	BAIDU 240TPIOPENC	EUR	11,20	11,20	11,20			11,20					
Warrant	DE000CQ9KFF5	BAIDU 260TPIOPENC	EUR	12,97	12,97	12,97			12,97					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CX0L1U5	BARIK 6TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CQ972E2	BARIK 8TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CQ972T0	BARIK 8TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CQ972U8	BARIK 9TCIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CQ972F9	BARIK 9TCIOPENC	EUR											
Warrant	DE000CU14HZ2	BARIK 9TL 0919Z	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP1CXQ0	BARIK 10TCIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP1CXZ1	BARIK 10TCIOPENC	EUR											
Warrant	DE000CU14H09	BARIK 10TL 0919Z	EUR	0,84	0,85	0,84			0,85					
Warrant	DE000CP1DXN5	BARIK 11TCIOPENC	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP1DX55	BARIK 11TCIOPENC	EUR											
Warrant	DE000CP17E71	BARIK 15TPIOPENC	EUR											
Warrant	DE000CP29HA3	BARIK 16TPIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP17E89	BARIK 16TPIOPENC	EUR											
Warrant	DE000CQ1PJ2	BARIK 16TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ80W61	BARIK 9.5TL 0619Z	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ80W79	BARIK 10.5TL 0619Z	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ80W87	BARIK 11.5TL 0619Z	EUR	0,17	0,18	0,17			0,18					
Warrant	DE000CJ3VG30	BARIK 8.44TCIOPENZ	EUR	1,71	1,73	1,71			1,73					
Warrant	DE000CU137R7	BARIK10.44TCIOPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ5CTD5	BASF 34.6TCIOPENZ	EUR	2,66	2,66	2,62			2,62					
Warrant	DE000CJ3WDQ4	BASF 44.72TCIOPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CJ82SH7	BASF 54.78TCIOPENZ	EUR	0,70	0,70	0,66			0,66					
Warrant	DE000CJ80XM1	BATS 24.2TCIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ5FD23	BATS 14.13TCIOPENZ	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CJ3WR28	BATS 19.18TCIOPENZ	EUR	1,18	1,18	1,10			1,10					
Warrant	LU1946357537	BAYER 40TCIOPENS	EUR											
Warrant	LU1946434039	BAYER 42TL OPENS	EUR											
Warrant	LU1946140040	BAYER 45P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOMHY1	BAYER 50C 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOGV97	BAYER 50C 0919T	EUR											
Warrant	DE000UCOGVA4	BAYER 50C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOMHJ2	BAYER 50C 1219T	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1937358437	BAYER 50P 0320S	EUR											
Warrant	DE000UCOMJ46	BAYER 50P 0320T	EUR											
Warrant	LU1946374896	BAYER 50P 0919S	EUR											
Warrant	DE000UCOGPX8	BAYER 50P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1937356142	BAYER 50P 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOMHW5	BAYER 50P 1219T	EUR											
Warrant	DE000UCOGLK4	BAYER 50P 1219T	EUR											
Warrant	LU1896454144	BAYER 50TCIOPENS	EUR											
Warrant	DE000UCOMHZ8	BAYER 55C 0320T	EUR											
Warrant	LU1937352406	BAYER 55C 0619S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOGLD9	BAYER 55C 0619T	EUR											
Warrant	LU1937354014	BAYER 55C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOGLR9	BAYER 55C 0919T	EUR											
Warrant	DE000UCOGLS7	BAYER 55C 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOMHK0	BAYER 55C 1219T	EUR											
Warrant	LU1921126212	BAYER 55P 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1937353636	BAYER 55P 0619S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOBSS3	BAYER 55P 0619T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1859883503	BAYER 55P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1896129407	BAYER 55P 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1937356654	BAYER 60C 0320S	EUR											
Warrant	DE000UCOMJ04	BAYER 60C 0320T	EUR											
Warrant	LU1896127880	BAYER 60C 0619S	EUR											
Warrant	DE000UCOBKP6	BAYER 60C 0619T	EUR											
Warrant	LU1937354444	BAYER 60C 0919S	EUR											
Warrant	DE000UCOGBG3	BAYER 60C 0919T	EUR											
Warrant	LU1937355334	BAYER 60C 1219S	EUR											
Warrant	DE000UCOG7Y7	BAYER 60C 1219T	EUR											
Warrant	DE000UCOMHL8	BAYER 60C 1219T	EUR											
Warrant	LU1921126485	BAYER 60P 0320S	EUR											
Warrant	DE000UCOMJ53	BAYER 60P 0320T	EUR											
Warrant	LU1859883255	BAYER 60P 0619S	EUR											
Warrant	DE000UCOBST1	BAYER 60P 0619T	EUR											
Warrant	LU1859738913	BAYER 60P 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOG497	BAYER 60P 0919T	EUR											
Warrant	LU1896129589	BAYER 60P 1219S	EUR											
Warrant	DE000UCOMHX3	BAYER 60P 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOG4B2	BAYER 60P 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946357610	BAYER 60TPIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937357033	BAYER 65C 0320S	EUR											
Warrant	DE000UCOMJ12	BAYER 65C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013077563	BAYER 65C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937351184	BAYER 65C 0619S	EUR											
Warrant	DE000UCOBKQ4	BAYER 65C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013342496	BAYER 65C 0919B	EUR											
Warrant	LU1921588346	BAYER 65C 0919S	EUR											
Warrant	DE000UCOG7U5	BAYER 65C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013344419	BAYER 65C 1219B	EUR											
Warrant	LU1937355763	BAYER 65C 1219S	EUR											
Warrant	DE000UCOMHM6	BAYER 65C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOG7Z4	BAYER 65C 1219T	EUR											
Warrant	LU1921126642	BAYER 65P 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1937848791	BAYER 65P 0619S	EUR											
Warrant	DE000UCOBSU9	BAYER 65P 0619T	EUR											
Warrant	LU1840930579	BAYER 65P 0919S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1910308771	BAYER 65P 1219S	EUR											
Warrant	LU1937357462	BAYER 70C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOMJ20	BAYER 70C 0320T	EUR											
Warrant	NL0013077571	BAYER 70C 0619B	EUR											
Warrant	DE000UCOC181	BAYER 70C 0619T	EUR											
Warrant	NL0013074917	BAYER 70C 0919B	EUR											
Warrant	LU1937848874	BAYER 70C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG7V3	BAYER 70C 0919T	EUR											
Warrant	LU1896128425	BAYER 70C 1219S	EUR											
Warrant	DE000UCOG802	BAYER 70C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOMHN4	BAYER 70C 1219T	EUR											
Warrant	DE000UCOG4A4	BAYER 70P 0919T	EUR											
Warrant	DE000UCOG4C0	BAYER 70P 1219T	EUR											
Warrant	LU1937361811	BAYER 70TPIOPENS	EUR											
Warrant	LU1937351424	BAYER 75C 0320S	EUR											
Warrant	DE000UCOMJ38	BAYER 75C 0320T	EUR											
Warrant	NL0013074909	BAYER 75C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013077589	BAYER 75C 0919B	EUR											
Warrant	DE000UCOG7W1	BAYER 75C 0919T	EUR											
Warrant	DE000UCOG810	BAYER 75C 1219T	EUR											
Warrant	LU1937848957	BAYER 80C 0320S	EUR											
Warrant	NL0013074925	BAYER 80C 0919B	EUR											
Warrant	DE000UCOG7X9	BAYER 80C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG828	BAYER 80C 1219T	EUR											
Warrant	LU1921125834	BAYER 85C 0320S	EUR											
Warrant	LU1790524315	BAYER 100C 0619S	EUR											
Warrant	LU1896205785	BAYER 52.STL OPENS	EUR											
Warrant	DE000CJ825Q4	BAYER32.19TCIOPENZ	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ82YP8	BAYER37.25TCIOPENZ	EUR											
Warrant	DE000CJ3XG04	BAYER42.24TCIOPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ3XAG9	BAYER47.31TCIOPENZ	EUR											
Warrant	DE000CA33NX7	BAYER52.26TCIOPENZ	EUR											
Warrant	DE000CU13MU5	BAYER61.85TPIOPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ82YQ6	BAYER66.85TPIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ83Q74	BAYER76.64TPIOPENZ	EUR											
Warrant	DE000CA32EN9	BBVA. 3.47TCIOPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ5E728	BBVA. 4.41TCIOPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ82XF1	BEIER59.43TCIOPENZ	EUR	4,55	4,55	4,47			4,47					
Warrant	DE000CJ825R2	BEIER79.26TCIOPENZ	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CJ3V457	BENET 8.1TCIOPENZ	EUR	0,28	0,28	0,28	280,00	1	0,28	1000				
Warrant	DE000CJ83NS3	BENET10.12TCIOPENZ	EUR											
Warrant	DE000CJ80BL9	BERKS 160TL 0619Z	EUR	1,83	1,83	1,78			1,78					
Warrant	LU1946130082	BERKS 180P 0320S	EUR											
Warrant	DE000CJ80BM7	BERKS 180TL 0619Z	EUR	0,95	0,95	0,95			0,95					
Warrant	NL0013334956	BERKS 190P 0619B	EUR											
Warrant	LU1946129746	BERKS 195C 0619S	EUR											
Warrant	LU1921264104	BERKS 195C 0919S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1921032071	BERKS 195P 0320S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946129829	BERKS 195P 0619S	EUR											
Warrant	LU1896341028	BERKS 195P 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921264443	BERKS 195P 1219S	EUR											
Warrant	DE000CA30AU6	BERKS 200C 0619Z	EUR	0,15	0,15	0,15			0,15					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5E2T8	BERKS 200C 0919Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ5E2V4	BERKS 200C 1219Z	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013345333	BERKS 200P 0919B	EUR											
Warrant	LU1921263981	BERKS 210C 0619S	EUR											
Warrant	DE000CJ5ECD7	BERKS 210C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921264286	BERKS 210C 0919S	EUR											
Warrant	LU1921264955	BERKS 210P 0320S	EUR											
Warrant	LU1921264013	BERKS 210P 0619S	EUR	1,04	1,04	1,04				1,04				
Warrant	LU1921264369	BERKS 210P 0919S	EUR	1,32	1,32	1,32				1,32				
Warrant	LU1921264526	BERKS 210P 1219S	EUR											
Warrant	DE000CA33AE4	BERKS 220C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E2U6	BERKS 220C 0919Z	EUR	0,08	0,08	0,07			0,07					
Warrant	NL0013345341	BERKS 220C 1219B	EUR											
Warrant	DE000CJ83YJ9	BERKS 220C 1219Z	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921264799	BERKS 225C 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1817278614	BERKS 225C 0919S	EUR											
Warrant	LU1896341291	BERKS 225C 1219S	EUR											
Warrant	LU1937346002	BERKS 225P 0919S	EUR	2,33	2,33	2,33			2,33					
Warrant	NL0013251606	BERKS 230C 0619B	EUR											
Warrant	NL0013333776	BERKS 230C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921031933	BERKS 240C 0320S	EUR											
Warrant	DE000CA33AF1	BERKS 240C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946443022	BERKS 240C 1219S	EUR											
Warrant	DE000CJ833P0	BERKS 240C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013248339	BERKS 250C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UWK1	BERKS 250C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946443378	BERKS 255C 0320S	EUR											
Warrant	DE000CA30QM9	BERKS 171.TL OPENZ	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CN4X659	BERKS125.4TCIOPENZ	EUR	3,53	3,53	3,50			3,50					
Warrant	DE000CR7NLR5	BERKS138.2TCIOPENZ	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CA30QY4	BERKS171.6TCIOPENZ	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CA30968	BERKS191.3TL OPENZ	EUR	0,81	0,81	0,72			0,72					
Warrant	DE000CJ5E8A5	BERKS191.9TCIOPENZ	EUR	1,38	1,38	1,28			1,28					
Warrant	DE000CJ82UP6	BHPBP 12.1TCIOPENZ	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1937376173	BIC 60P 0320S	EUR											
Warrant	LU1921627268	BIC 65P 0320S	EUR											
Warrant	LU1937534771	BIC 65P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1937533963	BIC 70C 0619S	EUR											
Warrant	LU1937534268	BIC 70C 0919S	EUR											
Warrant	LU1921627342	BIC 70P 0320S	EUR											
Warrant	LU1859760339	BIC 70P 0619S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921626617	BIC 70P 0919S	EUR											
Warrant	LU1896394571	BIC 70P 1219S	EUR	0,64	0,70	0,64			0,70					
Warrant	NL0013334485	BIC 75C 0619B	EUR											
Warrant	LU1859760099	BIC 75C 0619S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013342504	BIC 75C 0919B	EUR	0,10	0,11	0,10	8400,00	2	0,10	80000				
Warrant	LU1921626534	BIC 75C 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013344427	BIC 75C 1219B	EUR	0,20	0,20	0,18	8180,00	3	0,18	42000				
Warrant	LU1946384697	BIC 75C 1219S	EUR											
Warrant	LU1921627425	BIC 75P 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1921626450	BIC 75P 0619S	EUR											
Warrant	LU1860099917	BIC 75P 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1896394654	BIC 75P 1219S	EUR	0,88	0,96	0,88			0,96					
Warrant	NL0013336654	BIC 77C 0619B	EUR											
Warrant	NL0013337702	BIC 80C 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937535158	BIC 80C 0320S	EUR											
Warrant	DE000CU13PZ7	BIC 80C 0320Z	EUR											
Warrant	NL0012954846	BIC 80C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859760172	BIC 80C 0619S	EUR											
Warrant	DE000CA31U39	BIC 80C 0619Z	EUR											
Warrant	NL0013267727	BIC 80C 0919B	EUR	0,05	0,05	0,05	4000,00	2	0,05	80000				
Warrant	LU1859760412	BIC 80C 0919S	EUR											
Warrant	DE000CJ3WMM4	BIC 80C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013334493	BIC 80C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937375878	BIC 80C 1219S	EUR											
Warrant	DE000CU12UA2	BIC 80C 1219Z	EUR											
Warrant	LU18600999321	BIC 80P 0619S	EUR											
Warrant	LU1860100194	BIC 80P 0919S	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1896394738	BIC 80P 1219S	EUR	1,18	1,27	1,18			1,27					
Warrant	NL0013265770	BIC 82C 0619B	EUR	0,02	0,02	0,02			0,02					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013345671	BIC 85C 0320B	EUR											
Warrant	LU1921626880	BIC 85C 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013254998	BIC 85C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013264724	BIC 85C 0919B	EUR											
Warrant	LU1859760503	BIC 85C 0919S	EUR											
Warrant	NL0013336035	BIC 85C 1219B	EUR	0,07	0,07	0,07	1603,00	1	0,07	22900				
Warrant	LU1921626708	BIC 85C 1219S	EUR											
Warrant	LU1860100277	BIC 85P 0919S	EUR											
Warrant	LU1896394811	BIC 85P 1219S	EUR	1,53	1,64	1,53			1,64					
Warrant	NL0013261647	BIC 88C 0619B	EUR											
Warrant	NL0013340953	BIC 90C 0320B	EUR											
Warrant	LU1921626963	BIC 90C 0320S	EUR											
Warrant	DE000CU13P00	BIC 90C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013249964	BIC 90C 0619B	EUR	0,00	0,02	0,00	75,00	2	0,00	75000				
Warrant	DE000CA31U47	BIC 90C 0619Z	EUR											
Warrant	NL0013249972	BIC 90C 0919B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3WTB2	BIC 90C 0919Z	EUR											
Warrant	NL0013256035	BIC 90C 1219B	EUR											
Warrant	LU1910328613	BIC 90C 1219S	EUR											
Warrant	DE000CJ82VF5	BIC 90C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013261654	BIC 92C 0619B	EUR	0,00	0,02	0,00	117,00	3	0,02	117000				
Warrant	LU1921627003	BIC 95C 0320S	EUR											
Warrant	NL0013077597	BIC 95C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860099248	BIC 95C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	NL0013252794	BIC 95C 0919B	EUR											
Warrant	NL0013261670	BIC 95C 1219B	EUR											
Warrant	LU1896394142	BIC 95C 1219S	EUR	0,15	0,15	0,13			0,13					
Warrant	NL0013261662	BIC 97C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921627185	BIC 100C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013064769	BIC 100C 0619B	EUR											
Warrant	DE000CJ3X5N3	BIC 100C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013064785	BIC 100C 0919B	EUR											
Warrant	DE000CJ5C922	BIC 100C 0919Z	EUR											
Warrant	NL0013064801	BIC 100C 1219B	EUR											
Warrant	DE000CJ5EXU7	BIC 100C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013064777	BIC 105C 0619B	EUR											
Warrant	DE000CJ5B0G2	BIC 110C 0619Z	EUR											
Warrant	NL0013064793	BIC 110C 0919B	EUR											
Warrant	DE000CJ5B7J1	BIC 110C 0919Z	EUR											
Warrant	DE000CJ3VZ60	BIC 51.09TCIOPENZ	EUR											
Warrant	DE000CJ3VPM9	BIC 56.27TCIOPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU13H59	BIC 61.72TCIOPENZ	EUR											
Warrant	DE000CU13H67	BIC 66.72TCIOPENZ	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CV2CPR4	BIC 71.72TCIOPENZ	EUR	0,06	0,06	0,06	120,00	1	0,06	2000				
Warrant	LU1946428064	BIDU 105TL OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1946367171	BIDU 120P 0320S	EUR											
Warrant	LU1946428221	BIDU 133TS OPENS	EUR											
Warrant	LU1946442727	BIDU 135P 0320S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1946367098	BIDU 135P 1219S	EUR											
Warrant	LU1946129316	BIDU 150C 0619S	EUR											
Warrant	LU1937383971	BIDU 150C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921030885	BIDU 150P 0320S	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1946129407	BIDU 150P 0619S	EUR											
Warrant	LU1937384607	BIDU 150P 0919S	EUR											
Warrant	LU1896340723	BIDU 150P 1219S	EUR											
Warrant	LU1946354351	BIDU 160TPIOPENS	EUR											
Warrant	LU1921261423	BIDU 165C 0619S	EUR											
Warrant	LU1921261936	BIDU 165C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921263049	BIDU 165P 0320S	EUR											
Warrant	LU1896340301	BIDU 165P 0619S	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1896340566	BIDU 165P 0919S	EUR											
Warrant	LU1921262405	BIDU 165P 1219S	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1946332209	BIDU 171TS OPENS	EUR	6,01	6,01	6,01			6,01					
Warrant	LU1946129589	BIDU 180C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1896340210	BIDU 180C 0619S	EUR											
Warrant	LU1921262074	BIDU 180C 0919S	EUR											
Warrant	LU1937385240	BIDU 180C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937534425	BIDU 180P 0320S	EUR											
Warrant	LU1921261779	BIDU 180P 0619S	EUR											
Warrant	LU1921262157	BIDU 180P 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937533708	BIDU 180P 1219S	EUR											
Warrant	LU1937809546	BIDU 180TPIOPENS	EUR											
Warrant	LU1921262587	BIDU 195C 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1896340483	BIDU 195C 0919S	EUR											
Warrant	LU1921262314	BIDU 195C 1219S	EUR											
Warrant	LU1921262231	BIDU 195P 0919S	EUR	3,59	3,59	3,59			3,59					
Warrant	LU1896412738	BIDU 195TPIOPENS	EUR											
Warrant	LU1921030703	BIDU 210C 0320S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896340640	BIDU 210C 1219S	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1909872720	BIDU 210TPIOPENS	EUR											
Warrant	LU1921262660	BIDU 225C 0320S	EUR											
Warrant	DE000CU13W84	BIDU 82.3TCIOPENZ	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1946427843	BIDU 94.5TL OPENS	EUR	2,04	2,04	2,04	61,20	1	2,04	30				
Warrant	DE000CJ81N38	BIDU 102.3TCIOPENZ	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1946332035	BIDU 110.3TL OPENS	EUR											
Warrant	LU1946428148	BIDU 123.5TS OPENS	EUR											
Warrant	LU1946428494	BIDU 142.5TS OPENS	EUR	3,33	3,33	3,33			3,33					
Warrant	LU1937506563	BIDU 185.3TS OPENS	EUR	7,29	7,29	7,29			7,29					
Warrant	LU1896420756	BIDU 199.5TS OPENS	EUR	8,47	8,47	8,47			8,47					
Warrant	LU1946427926	BIDU 99.75TL OPENS	EUR											
Warrant	LU1937396361	BIIBO 195P 0320S	EUR											
Warrant	LU1937346770	BIIBO 210C 0919S	EUR											
Warrant	LU1937397096	BIIBO 210P 0320S	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1937347315	BIIBO 210P 0919S	EUR											
Warrant	LU1937348719	BIIBO 210P 1219S	EUR											
Warrant	LU1937387295	BIIBO 225C 0619S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1937389747	BIIBO 225C 0919S	EUR											
Warrant	LU1937397682	BIIBO 225P 0320S	EUR											
Warrant	LU1937388343	BIIBO 225P 0619S	EUR											
Warrant	LU1937391644	BIIBO 225P 0919S	EUR											
Warrant	LU1937394317	BIIBO 225P 1219S	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1937387881	BIIBO 240C 0619S	EUR											
Warrant	LU1937390240	BIIBO 240C 0919S	EUR											
Warrant	LU1937398227	BIIBO 240P 0320S	EUR											
Warrant	LU1937389077	BIIBO 240P 0619S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1937392451	BIIBO 240P 0919S	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1937394820	BIIBO 240P 1219S	EUR											
Warrant	LU1937346267	BIIBO 255C 0619S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937391057	BIIBO 255C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1946443535	BIIBO 255C 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1937346424	BIIBO 255P 0619S	EUR	2,88	2,88	2,88			2,88					
Warrant	LU1937347745	BIIBO 255P 0919S	EUR											
Warrant	LU1937395710	BIIBO 270C 0320S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1937346937	BIIBO 270C 0919S	EUR											
Warrant	LU1937393004	BIIBO 270C 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1937348396	BIIBO 270P 0919S	EUR	4,32	4,32	4,32			4,32					
Warrant	LU1921266653	BIIBO 275P 0320S	EUR											
Warrant	LU1937349105	BIIBO 285C 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1937393699	BIIBO 285C 1219S	EUR											
Warrant	LU1937349527	BIIBO 300C 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921032238	BIIBO 300P 0320S	EUR	7,01	7,01	7,01			7,01					
Warrant	LU1946443709	BIIBO 315C 0320S	EUR											
Warrant	LU1896341887	BIIBO 375C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921266497	BIIBO 400C 0320S	EUR											
Warrant	LU1921032154	BIIBO 425C 0320S	EUR											
Warrant	DE000CR5UJA4	BIOX 35TCIOPENZ	EUR											
Warrant	DE000CJ5EAD1	BIOX 55C 0619Z	EUR											
Warrant	LU1860072393	BIOX 55P 0919S	EUR											
Warrant	DE000CJ5DC42	BIOX 60C 0619Z	EUR											
Warrant	DE000CJ5D6B8	BIOX 60C 0919Z	EUR											
Warrant	DE000CJ5EWG8	BIOX 60C 1219Z	EUR											
Warrant	LU1921589666	BIOX 60P 0320S	EUR											
Warrant	LU1860072476	BIOX 60P 0919S	EUR											
Warrant	LU1910310249	BIOX 60P 1219S	EUR											
Warrant	LU1910309159	BIOX 65C 0619S	EUR											
Warrant	DE000CJ5EC74	BIOX 65C 0619Z	EUR											
Warrant	LU1910309316	BIOX 65C 0919S	EUR											
Warrant	LU1910309589	BIOX 65C 1219S	EUR											
Warrant	LU1921589740	BIOX 65P 0320S	EUR											
Warrant	LU1860071668	BIOX 65P 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1860072559	BIOX 65P 0919S	EUR											
Warrant	LU1910477022	BIOX 65P 1219S	EUR											
Warrant	LU1910379285	BIOX 70C 0619S	EUR											
Warrant	DE000CJ3VV72	BIOX 70C 0619Z	EUR											
Warrant	LU1910309407	BIOX 70C 0919S	EUR											
Warrant	DE000CJ3WK25	BIOX 70C 0919Z	EUR											
Warrant	LU1910309662	BIOX 70C 1219S	EUR											
Warrant	DE000CJ5E0U0	BIOX 70C 1219Z	EUR											
Warrant	LU1921589823	BIOX 70P 0320S	EUR											
Warrant	LU1910476727	BIOX 70P 0619S	EUR											
Warrant	LU1921588858	BIOX 70P 0919S	EUR											
Warrant	LU1921589153	BIOX 70P 1219S	EUR											
Warrant	LU1860071312	BIOX 75C 0619S	EUR											
Warrant	DE000CU12Q26	BIOX 75C 0619Z	EUR											
Warrant	LU1860071742	BIOX 75C 0919S	EUR											
Warrant	LU1910309746	BIOX 75C 1219S	EUR											
Warrant	LU1937529771	BIOX 75P 0320S	EUR											
Warrant	LU1921588775	BIOX 75P 0619S	EUR											
Warrant	LU1921588932	BIOX 75P 0919S	EUR											
Warrant	LU1937529425	BIOX 75P 1219S	EUR											
Warrant	LU1921589237	BIOX 80C 0320S	EUR											
Warrant	DE000CJ81QD2	BIOX 80C 0320Z	EUR											
Warrant	DE000CA30UY6	BIOX 80C 0619Z	EUR											
Warrant	DE000CU13RW0	BIOX 80C 0620Z	EUR											
Warrant	LU1860071825	BIOX 80C 0919S	EUR											
Warrant	DE000CJ3VCZ9	BIOX 80C 0919Z	EUR											
Warrant	LU1910309829	BIOX 80C 1219S	EUR											
Warrant	DE000CJ800C7	BIOX 80C 1219Z	EUR											
Warrant	LU1921589070	BIOX 80P 0919S	EUR											
Warrant	LU1921589310	BIOX 85C 0320S	EUR											
Warrant	LU1860072047	BIOX 85C 0919S	EUR											
Warrant	LU1910476990	BIOX 85C 1219S	EUR											
Warrant	LU1921589401	BIOX 90C 0320S	EUR											
Warrant	DE000CA33A64	BIOX 90C 0619Z	EUR											
Warrant	DE000CJ83E37	BIOX 90C 0919Z	EUR											
Warrant	LU1937352315	BIOX 90C 1219S	EUR											
Warrant	DE000CJ83Y25	BIOX 90C 1219Z	EUR											
Warrant	LU1921589583	BIOX 95C 0320S	EUR											
Warrant	LU1937359245	BIOX 100C 0320S	EUR											
Warrant	LU1477409640	BIOX 135TCIOPENS	EUR											
Warrant	DE000CJ5DB76	BIOX 41.2TCIOPENZ	EUR											
Warrant	LU1937295506	BIOX 59.4TL OPENS	EUR											
Warrant	LU1937295761	BIOX 64.8TL OPENS	EUR											
Warrant	DE000CZ8XG88	BIOX 30.76TCIOPENZ	EUR											
Warrant	DE000CD5PMPY4	BIOX 45.29TCIOPENZ	EUR											
Warrant	DE000CJ82XG9	BIOX 52.33TCIOPENZ	EUR											
Warrant	DE000CJ5E108	BIOX 57.35TCIOPENZ	EUR											
Warrant	DE000CJ80RT8	BIOX 62.51TCIOPENZ	EUR											
Warrant	DE000CU13TL9	BIOX 67.51TCIOPENZ	EUR											
Warrant	DE000CV5YYU7	BIOX 80.33TCIOPENZ	EUR											
Warrant	LU1946129662	BKAMC 24P 0320S	EUR											
Warrant	LU1921263635	BKAMC 25P 0320S	EUR											
Warrant	LU1921031776	BKAMC 26P 0320S	EUR		0,19	0,19	0,19			0,19				
Warrant	LU1946367254	BKAMC 26P 0919S	EUR		0,10	0,10	0,10			0,10				
Warrant	LU1910376935	BKAMC 26P 1219S	EUR		0,15	0,15	0,15			0,15				
Warrant	LU1910375028	BKAMC 28C 0619S	EUR		0,05	0,05	0,05			0,05				
Warrant	LU1921030968	BKAMC 28C 0919S	EUR											
Warrant	LU1921031859	BKAMC 28P 0320S	EUR											
Warrant	LU1910375614	BKAMC 28P 0619S	EUR		0,10	0,10	0,10			0,10				
Warrant	LU1910376422	BKAMC 28P 0919S	EUR		0,18	0,18	0,18			0,18				
Warrant	LU1910377073	BKAMC 28P 1219S	EUR											
Warrant	DE000CP98DA7	BKAMC 29TPIOPENC	EUR											
Warrant	DE000CP98CT9	BKAMC 29TPIOPENC	EUR		0,13	0,13	0,13			0,13				
Warrant	LU1937385919	BKAMC 30C 0320S	EUR											
Warrant	LU1910375291	BKAMC 30C 0619S	EUR											
Warrant	LU1910376000	BKAMC 30C 0919S	EUR											
Warrant	LU1921263122	BKAMC 30C 1219S	EUR		0,11	0,11	0,11			0,11				
Warrant	LU1921263718	BKAMC 30P 0320S	EUR											
Warrant	LU1937345293	BKAMC 30P 0619S	EUR											
Warrant	LU1921031008	BKAMC 30P 0919S	EUR		0,29	0,29	0,29			0,29				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921263478	BKAMC 30P 1219S	EUR											
Warrant	DE000CP91H77	BKAMC 30TPIOPENC	EUR											
Warrant	DE000CP91GX7	BKAMC 30TPIOPENC	EUR											
Warrant	DE000CP90UR2	BKAMC 31TPIOPENC	EUR											
Warrant	LU1921031263	BKAMC 32C 0320S	EUR											
Warrant	LU1937345459	BKAMC 32C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910376695	BKAMC 32C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ97ZJ1	BKAMC 32TPIOPENC	EUR											
Warrant	DE000CP5GH58	BKAMC 32TS 0619C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CQ58R59	BKAMC 33TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ58VW5	BKAMC 33TPIOPENC	EUR											
Warrant	DE000CP7FRK5	BKAMC 33TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP5GLU9	BKAMC 33TS 0619C	EUR											
Warrant	LU1937345616	BKAMC 34C 0320S	EUR											
Warrant	DE000CQ1QY11	BKAMC 34TPIOPENC	EUR											
Warrant	DE000CQ1QYB9	BKAMC 34TPIOPENC	EUR											
Warrant	DE000CQ29602	BKAMC 34TPIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP5GLV7	BKAMC 34TS 0619C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1937846407	BKAMC 35C 0320S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937846316	BKAMC 35C 1219S	EUR											
Warrant	DE000CQ29DY0	BKAMC 35TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CQ29DL7	BKAMC 35TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP86Z64	BKAMC 35TS 0619C	EUR											
Warrant	LU1937345889	BKAMC 36C 0320S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ29DM5	BKAMC 36TPIOPENC	EUR											
Warrant	DE000CQ29DZ7	BKAMC 36TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CQ4GYF5	BKAMC 37TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CQ4GY49	BKAMC 37TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CQ4GY56	BKAMC 38TPIOPENC	EUR											
Warrant	DE000CQ4GYG3	BKAMC 38TPIOPENC	EUR											
Warrant	DE000CJ5CQ13	BKSCT 1.2TCIOPENZ	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CJ8ZU50	BKSCT 1.82TCIOPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1946434468	BMW 52TL OPENS	EUR											
Warrant	DE000CP84013	BMW 55TCIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP841K6	BMW 55TCIOPENC	EUR											
Warrant	DE000CP84Z82	BMW 55TL 0619C	EUR											
Warrant	DE000CP84Z57	BMW 59P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOMJC3	BMW 60C 0320T	EUR											
Warrant	DE000UCOMJ61	BMW 60C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOMJG4	BMW 60P 0320T	EUR											
Warrant	DE000UCOMJA7	BMW 60P 1219T	EUR											
Warrant	DE000CP6Q1Y2	BMW 60TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CW41LW0	BMW 60TCIOPENC	EUR											
Warrant	LU1860046470	BMW 60TCIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6QON7	BMW 60TL 0619C	EUR											
Warrant	DE000CP84ZQ1	BMW 61P 0919C	EUR											
Warrant	DE000UCOMJD1	BMW 65C 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6Q367	BMW 65C 0619C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU13RV2	BMW 65C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6Q4C2	BMW 65C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP84ZL2	BMW 65C 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU13X34	BMW 65C 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP84ZM0	BMW 65C 1219C	EUR											
Warrant	DE000UCOMJ79	BMW 65C 1219T	EUR											
Warrant	DE000CU135W1	BMW 65C 1219Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6Q4E8	BMW 65C 1220C	EUR											
Warrant	DE000UCOBSV7	BMW 65P 0619T	EUR											
Warrant	DE000CP6QZT0	BMW 65TCIOPENC	EUR											
Warrant	DE000CP6Q1Z9	BMW 65TCIOPENC	EUR											
Warrant	DE000CP84ZP3	BMW 68P 0919C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP84ZR9	BMW 69P 1219C	EUR											
Warrant	DE000CP6Q4A6	BMW 70C 0320C	EUR											
Warrant	DE000UCOMJE9	BMW 70C 0320T	EUR											
Warrant	DE000CU13N77	BMW 70C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013252802	BMW 70C 0619B	EUR											
Warrant	DE000CP6Q375	BMW 70C 0619C	EUR											
Warrant	DE000UCOBKS0	BMW 70C 0619T	EUR											
Warrant	DE000CJ5CUZ6	BMW 70C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13X42	BMW 70C 0620Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013336043	BMW 70C 0919B	EUR	0,05	0,05	0,05			0,05					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6Q383	BMW 70C 0919C	EUR											
Warrant	DE000CJ5EAA7	BMW 70C 0919Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000CP6Q391	BMW 70C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOMJ87	BMW 70C 1219T	EUR											
Warrant	DE000CJ80N70	BMW 70C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOMJH2	BMW 70P 0320T	EUR											
Warrant	DE000UCOBSW5	BMW 70P 0619T	EUR											
Warrant	DE000UCOMJB5	BMW 70P 1219T	EUR											
Warrant	DE000UCOMJF6	BMW 75C 0320T	EUR											
Warrant	NL0013256043	BMW 75C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0C199	BMW 75C 0619T	EUR											
Warrant	DE000CJ5D993	BMW 75C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6Q4D0	BMW 75C 0620C	EUR											
Warrant	NL0013261688	BMW 75C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EAB5	BMW 75C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013344435	BMW 75C 1219B	EUR											
Warrant	DE000CP842N8	BMW 75C 1219C	EUR											
Warrant	DE000UCOMJ95	BMW 75C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13EV0	BMW 75C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOC520	BMW 75P 0619T	EUR											
Warrant	DE000CP6Q484	BMW 80C 0320C	EUR											
Warrant	DE000CJ81QC4	BMW 80C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013077605	BMW 80C 0619B	EUR											
Warrant	DE000CA305X2	BMW 80C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13U94	BMW 80C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013267735	BMW 80C 0919B	EUR											
Warrant	DE000CJ3VV56	BMW 80C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CCC3	BMW 80C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6Q4F5	BMW 80C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6Q2W4	BMW 80TPIOPENC	EUR											
Warrant	DE000CP6Q128	BMW 80TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1937362207	BMW 80TPIOPENS	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP6Q056	BMW 80TS 0619C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU12K48	BMW 85C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937815436	BMW 85TPIOPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CA305Y0	BMW 90C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA00UH4	BMW 100C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1859998319	BMW 62.4TL OPENS	EUR											
Warrant	DE000CJ5D9T4	BMW 44.01TCIOPENZ	EUR	1,05	1,05	1,03			1,03					
Warrant	DE000CJ82XE4	BMW 49.96TCIOPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CN4Z3T4	BMW 54.92TCIOPENZ	EUR	0,52	0,52	0,50			0,50					
Warrant	DE000CN1JAA9	BMW 60.37TCIOPENZ	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP4K4R8	BNP 28P 0620C	EUR											
Warrant	DE000CP6P5B2	BNP 28P 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5D6F9	BNP 29P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5D6H5	BNP 29P 0919Z	EUR											
Warrant	NL0013250129	BNP 29P 1220B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ8ZW31	BNP 29TL 0619Z	EUR											
Warrant	DE000CP4KCH0	BNP 30P 0320C	EUR											
Warrant	NL0013252885	BNP 30P 0919B	EUR											
Warrant	NL0013252901	BNP 30P 1219B	EUR											
Warrant	DE000CP4KCG2	BNP 30P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ81BE2	BNP 30SWT0619Z	EUR											
Warrant	LU1937499090	BNP 30SWT0719S	EUR	9,73	9,73	9,73			9,73					
Warrant	LU1937384946	BNP 30SWT0819S	EUR											
Warrant	DE000UC0JTX4	BNP 30SWT0819T	EUR											
Warrant	LU1937385836	BNP 30SWT0919S	EUR											
Warrant	DE000UC0JU20	BNP 30SWT0919T	EUR											
Warrant	NL0013250087	BNP 31P 0619B	EUR											
Warrant	DE000CJ5DX39	BNP 31P 0619Z	EUR											
Warrant	DE000CJ5C7N2	BNP 31P 0919Z	EUR											
Warrant	DE000CJ8Z3G5	BNP 31TL 0619Z	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP4JMU4	BNP 32P 0619C	EUR											
Warrant	DE000CP4K4S6	BNP 32P 0620C	EUR											
Warrant	NL0013335045	BNP 32P 0919B	EUR											
Warrant	DE000CP4LE89	BNP 32P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOE989	BNP 32P 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6P5A4	BNP 32P 1219C	EUR											
Warrant	DE000UCOGV48	BNP 32P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6P5C0	BNP 32P 1220C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ83T30	BNP 32SWT0719Z	EUR											
Warrant	DE000CP4K0G9	BNP 32TCIOPENC	EUR											
Warrant	DE000CP4K2N9	BNP 32TCIOPENC	EUR											
Warrant	DE000CU12824	BNP 32TL 0919Z	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CJ5CCG4	BNP 33P 0619Z	EUR											
Warrant	LU1896367171	BNP 33P 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5D6J1	BNP 33P 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ8ZW49	BNP 33TL 0619Z	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013252851	BNP 34C 0619B	EUR											
Warrant	DE000CP28281	BNP 34P 0320C	EUR											
Warrant	LU1921129588	BNP 34P 0320S	EUR											
Warrant	DE000CP6P484	BNP 34P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85333	BNP 34P 0620C	EUR											
Warrant	DE000CP6P864	BNP 34P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946189211	BNP 34P 0919S	EUR											
Warrant	DE000CP28273	BNP 34P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946189641	BNP 34P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP85358	BNP 34P 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1937498522	BNP 34SWT0719S	EUR											
Warrant	LU1937385679	BNP 34SWT0819S	EUR											
Warrant	DE000CU12766	BNP 34SWT0819Z	EUR											
Warrant	LU1937386487	BNP 34SWT0919S	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000CP4JK36	BNP 34TCIOPENC	EUR											
Warrant	DE000CP4JL01	BNP 34TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP5FMZ8	BNP 34TL 0619C	EUR											
Warrant	DE000CU134Q6	BNP 34TL 0919Z	EUR											
Warrant	NL0013252869	BNP 35C 0619B	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013337744	BNP 35P 0320B	EUR											
Warrant	LU1946189997	BNP 35P 0320S	EUR											
Warrant	DE000CJ81962	BNP 35P 0320Z	EUR											
Warrant	NL0013264732	BNP 35P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1876877645	BNP 35P 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5CCH2	BNP 35P 0619Z	EUR											
Warrant	NL0013250103	BNP 35P 0919B	EUR											
Warrant	DE000CP4LE97	BNP 35P 0919C	EUR											
Warrant	LU1946189302	BNP 35P 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5CCL4	BNP 35P 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013062771	BNP 35P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946189724	BNP 35P 1219S	EUR											
Warrant	DE000CJ5CCM2	BNP 35P 1219Z	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013062797	BNP 35P 1220B	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1521374436	BNP 35P 1221S	EUR											
Warrant	DE000UC06KH0	BNP 35SWT0619T	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000UC0JTY2	BNP 35SWT0819T	EUR	7,98	7,98	7,98			7,98					
Warrant	DE000UC0JU38	BNP 35SWT0919T	EUR	7,07	7,07	7,07			7,07					
Warrant	DE000CP4K0H7	BNP 35TCIOPENC	EUR											
Warrant	LU1877081171	BNP 35TCIOPENS	EUR	1,62	1,70	1,62	431,60	2	1,70	260				
Warrant	DE000CJ8ZW56	BNP 35TL 0619Z	EUR											
Warrant	NL0013250046	BNP 36C 0619B	EUR											
Warrant	DE000UC0F9F3	BNP 36C 1219T	EUR											
Warrant	DE000CP17X45	BNP 36P 0320C	EUR											
Warrant	LU1946140719	BNP 36P 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013261696	BNP 36P 0619B	EUR											
Warrant	DE000CP28Q74	BNP 36P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1860152583	BNP 36P 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0BSY1	BNP 36P 0619T	EUR											
Warrant	DE000CP4K4T4	BNP 36P 0620C	EUR											
Warrant	DE000CP6P492	BNP 36P 0919C	EUR											
Warrant	LU1946189484	BNP 36P 0919S	EUR											
Warrant	DE000UC0E997	BNP 36P 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP27178	BNP 36P 1219C	EUR											
Warrant	LU1946140552	BNP 36P 1219S	EUR											
Warrant	DE000UC0EQ70	BNP 36P 1219T	EUR											
Warrant	DE000CP6P5D8	BNP 36P 1220C	EUR											
Warrant	DE000CJ81VN1	BNP 36SWT0619Z	EUR	9,30	9,30	9,30			9,30					
Warrant	LU1937498878	BNP 36SWT0719S	EUR	8,60	8,60	8,60			8,60					
Warrant	DE000CJ83T48	BNP 36SWT0719Z	EUR	8,44	8,44	8,44			8,44					
Warrant	LU1937385323	BNP 36SWT0819S	EUR	7,83	7,83	7,83			7,83					
Warrant	LU1937386214	BNP 36SWT0919S	EUR											
Warrant	DE000CP29ZHO	BNP 36TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP29YC4	BNP 36TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1876856482	BNP 36TCIOPENS	EUR											
Warrant	DE000CP5FM03	BNP 36TL 0619C	EUR											
Warrant	LU1909834555	BNP 36TL 0619S	EUR											
Warrant	DE000CP85BF7	BNP 36TL 0919C	EUR	0,48	0,48	0,48	480,00	1	0,48	1000				
Warrant	DE000CU12832	BNP 36TL 0919Z	EUR											
Warrant	NL0013250053	BNP 37C 0619B	EUR											
Warrant	LU1921130248	BNP 37P 0320S	EUR											
Warrant	NL0013062748	BNP 37P 0619B	EUR											
Warrant	LU1946189138	BNP 37P 0619S	EUR											
Warrant	DE000UC0D0T5	BNP 37P 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3WX46	BNP 37P 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946189567	BNP 37P 0919S	EUR											
Warrant	LU1946140636	BNP 37P 1219S	EUR											
Warrant	DE000CP4K2P4	BNP 37TCIOPENC	EUR											
Warrant	DE000CP4JL19	BNP 37TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP4KAB7	BNP 37TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1860145884	BNP 37TCIOPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP5FM11	BNP 37TL 0619C	EUR											
Warrant	LU1910420428	BNP 37TL 0619S	EUR	0,79	0,80	0,79	636,00	2	0,80	800				
Warrant	DE000CJ8ZW64	BNP 37TL 0619Z	EUR											
Warrant	NL0013250061	BNP 38C 0619B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP4KXC7	BNP 38C 0619C	EUR											
Warrant	DE000CJ5D6E2	BNP 38C 0619Z	EUR											
Warrant	DE000CP4KAN7	BNP 38C 0620C	EUR											
Warrant	NL0013264757	BNP 38C 0919B	EUR											
Warrant	DE000UC0E5H8	BNP 38C 0919T	EUR											
Warrant	DE000UC0EW15	BNP 38C 1219T	EUR	0,47	0,47	0,47	236,00	1	0,47	500				
Warrant	DE000CP6P450	BNP 38C 1220C	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013339716	BNP 38P 0320B	EUR											
Warrant	DE000CP28299	BNP 38P 0320C	EUR											
Warrant	LU1921130594	BNP 38P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013264740	BNP 38P 0619B	EUR											
Warrant	DE000CP4LE71	BNP 38P 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1859977826	BNP 38P 0619S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0BSZ8	BNP 38P 0619T	EUR											
Warrant	DE000CP6RPY7	BNP 38P 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013258122	BNP 38P 0919B	EUR											
Warrant	DE000CP4LFA6	BNP 38P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946140479	BNP 38P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU13N85	BNP 38P 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013259468	BNP 38P 1219B	EUR											
Warrant	DE000CP17X37	BNP 38P 1219C	EUR											
Warrant	LU1877012010	BNP 38P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP85341	BNP 38P 1220C	EUR											
Warrant	DE000CU12774	BNP 38SWT0819Z	EUR											
Warrant	DE000CP4K2R2	BNP 38TCIOPENC	EUR											
Warrant	DE000CP5HLK8	BNP 38TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP5FM29	BNP 38TL 0619C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1909834639	BNP 38TL 0619S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP85BG5	BNP 38TL 0919C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937419833	BNP 38TL 0919S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU12840	BNP 38TL 0919Z	EUR	0,31	0,32	0,28	4116,00	4	0,32	13600				
Warrant	NL0013250079	BNP 39C 0619B	EUR											
Warrant	LU1946140123	BNP 39C 0619S	EUR											
Warrant	DE000CJ5EC82	BNP 39C 0619Z	EUR											
Warrant	NL0013335037	BNP 39C 0919B	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1937360763	BNP 39C 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921130834	BNP 39P 0320S	EUR											
Warrant	NL0013261704	BNP 39P 0619B	EUR											
Warrant	LU1946140396	BNP 39P 0619S	EUR											
Warrant	DE000UC0CX73	BNP 39P 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CC18	BNP 39P 0619Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1859979798	BNP 39P 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1910644456	BNP 39P 1219S	EUR											
Warrant	DE000CP4LCT3	BNP 39TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP4LDQ7	BNP 39TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1896454227	BNP 39TCIOPENS	EUR	0,84	0,84	0,84	504,00	1	0,84	600				
Warrant	DE000CP5FM37	BNP 39TL 0619C	EUR											
Warrant	LU1910420691	BNP 39TL 0619S	EUR	0,53	0,53	0,53			0,53					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ8ZW72	BNP 39TL 0619Z	EUR	0,19	0,26	0,19	1520,00	1	0,26	8000				
Warrant	DE000CP85BH3	BNP 39TL 0919C	EUR	0,19	0,20	0,17	1219,00	4	0,20	6700				
Warrant	LU1937420252	BNP 39TL 0919S	EUR											
Warrant	DE000CP4JMS8	BNP 40C 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013062730	BNP 40C 0619B	EUR											
Warrant	DE000CP4JG73	BNP 40C 0619C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1877011392	BNP 40C 0619S	EUR											
Warrant	DE000UC0BKV4	BNP 40C 0619T	EUR											
Warrant	DE000CJ5DK00	BNP 40C 0619Z	EUR											
Warrant	NL0013250095	BNP 40C 0919B	EUR	0,53	0,61	0,53	1140,00	2	0,61	2000				
Warrant	DE000CP4LE55	BNP 40C 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896085609	BNP 40C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0ESJ4	BNP 40C 0919T	EUR											
Warrant	DE000CJ5D6G7	BNP 40C 0919Z	EUR											
Warrant	NL0013250111	BNP 40C 1219B	EUR	0,70	0,70	0,70	21,00	1	0,70	30				
Warrant	DE000CP4JMR0	BNP 40C 1219C	EUR											
Warrant	DE000UC0EW23	BNP 40C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013337751	BNP 40P 0320B	EUR											
Warrant	DE000CP1D5S4	BNP 40P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921131055	BNP 40P 0320S	EUR											
Warrant	DE000CJ81QF7	BNP 40P 0320Z	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013258114	BNP 40P 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP1EWZ9	BNP 40P 0619C	EUR											
Warrant	LU1790365768	BNP 40P 0619S	EUR											
Warrant	DE000UC0BT05	BNP 40P 0619T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP85325	BNP 40P 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU13RX8	BNP 40P 0620Z	EUR											
Warrant	NL0013071145	BNP 40P 0919B	EUR											
Warrant	DE000CP5G8T0	BNP 40P 0919C	EUR											
Warrant	LU1840931205	BNP 40P 0919S	EUR	0,43	0,43	0,43	430,00	1	0,43	1000				
Warrant	DE000UC0E9A5	BNP 40P 0919T	EUR											
Warrant	DE000CJ3WK41	BNP 40P 0919Z	EUR											
Warrant	NL0012814131	BNP 40P 1219B	EUR											
Warrant	DE000CP27186	BNP 40P 1219C	EUR											
Warrant	LU1877012101	BNP 40P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC0EQ88	BNP 40P 1219T	EUR											
Warrant	DE000CJ5E0V8	BNP 40P 1219Z	EUR											
Warrant	DE000CP7FSF3	BNP 40P 1220C	EUR											
Warrant	DE000UC0JITZ9	BNP 40SWT0819T	EUR											
Warrant	DE000UC0JUI12	BNP 40SWT0819T	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UC0JUI04	BNP 40SWT0819T	EUR											
Warrant	DE000UC0JUI53	BNP 40SWT0919T	EUR											
Warrant	DE000UC0JUI61	BNP 40SWT0919T	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000UC0JUI46	BNP 40SWT0919T	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CP6QML3	BNP 40TCIOPENC	EUR											
Warrant	DE000CP6QM74	BNP 40TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6QLG5	BNP 40TL 0619C	EUR											
Warrant	LU1910496089	BNP 40TL 0619S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP85BJ9	BNP 40TL 0919C	EUR											
Warrant	LU1937420682	BNP 40TL 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU12857	BNP 40TL 0919Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013077654	BNP 41C 0619B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1877114014	BNP 41C 0619S	EUR											
Warrant	DE000UC0CWV7	BNP 41C 0619T	EUR											
Warrant	DE000CJ5EC90	BNP 41C 0619Z	EUR											
Warrant	NL0013261720	BNP 41C 0919B	EUR											
Warrant	LU1910435707	BNP 41C 0919S	EUR											
Warrant	LU1910379442	BNP 41C 0919S	EUR											
Warrant	LU1910435889	BNP 41C 1219S	EUR											
Warrant	LU1910379798	BNP 41C 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921590599	BNP 41P 0320S	EUR											
Warrant	NL0013261712	BNP 41P 0619B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1859978477	BNP 41P 0619S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC0CX81	BNP 41P 0619T	EUR											
Warrant	DE000CA33BA0	BNP 41P 0619Z	EUR	0,27	0,27	0,20	4050,00	1	0,20	15000				
Warrant	LU1859979954	BNP 41P 0919S	EUR											
Warrant	LU1921590243	BNP 41P 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP844B9	BNP 41TCIOPENC	EUR											
Warrant	DE000CP6Q9D9	BNP 41TCIOPENC	EUR											
Warrant	LU1937362629	BNP 41TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6Q7C5	BNP 41TL 0619C	EUR											
Warrant	LU1910575890	BNP 41TL 0619S	EUR											
Warrant	DE000CJ804U1	BNP 41TL 0619Z	EUR											
Warrant	DE000CP85BK7	BNP 41TL 0919C	EUR											
Warrant	LU1937420849	BNP 41TL 0919S	EUR											
Warrant	DE000CP6P443	BNP 42C 0320C	EUR											
Warrant	NL0013077662	BNP 42C 0619B	EUR	0,13	0,14	0,13	780,00	1	0,14	6000				
Warrant	DE000CP4LN05	BNP 42C 0619C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1877011475	BNP 42C 0619S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOC1A4	BNP 42C 0619T	EUR											
Warrant	DE000CJ5CU41	BNP 42C 0619Z	EUR											
Warrant	DE000CP4K4P2	BNP 42C 0620C	EUR											
Warrant	NL0013252877	BNP 42C 0919B	EUR											
Warrant	DE000CP5GJ56	BNP 42C 0919C	EUR	0,18	0,20	0,18	360,00	1	0,20	2000				
Warrant	LU1877114444	BNP 42C 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOE5K2	BNP 42C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ5DC59	BNP 42C 0919Z	EUR											
Warrant	NL0013252893	BNP 42C 1219B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP6PU75	BNP 42C 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1896086086	BNP 42C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOEW31	BNP 42C 1219T	EUR											
Warrant	DE000CP6P468	BNP 42C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP280A8	BNP 42P 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1937842596	BNP 42P 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013256050	BNP 42P 0619B	EUR	0,38	0,38	0,38	5586,00	1	0,38	14700				
Warrant	DE000CP27160	BNP 42P 0619C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1789947196	BNP 42P 0619S	EUR											
Warrant	DE000UCOCHA2	BNP 42P 0619T	EUR											
Warrant	DE000CP862A3	BNP 42P 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013337710	BNP 42P 0919B	EUR											
Warrant	DE000CP7FE56	BNP 42P 0919C	EUR											
Warrant	LU1790367038	BNP 42P 0919S	EUR											
Warrant	NL0013342512	BNP 42P 1219B	EUR											
Warrant	DE000CQ7YXK3	BNP 42P 1219C	EUR											
Warrant	LU1790369166	BNP 42P 1219S	EUR											
Warrant	DE000CP862B1	BNP 42P 1220C	EUR											
Warrant	DE000CP7GKV5	BNP 42TCIOPENC	EUR											
Warrant	DE000CP7GLH2	BNP 42TCIOPENC	EUR											
Warrant	DE000CP85FW3	BNP 42TCIOPENC	EUR											
Warrant	DE000CP85EJ3	BNP 42TCIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937363270	BNP 42TCIOPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP7GJS3	BNP 42TL 0619C	EUR											
Warrant	DE000CP84SV4	BNP 42TL 0619C	EUR											
Warrant	LU1937320387	BNP 42TL 0619S	EUR											
Warrant	DE000CP85BL5	BNP 42TL 0919C	EUR											
Warrant	LU1937421060	BNP 42TL 0919S	EUR											
Warrant	DE000CU12865	BNP 42TL 0919Z	EUR											
Warrant	NL0013077670	BNP 43C 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1877114287	BNP 43C 0619S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOCVW5	BNP 43C 0619T	EUR											
Warrant	DE000CJ5EDA1	BNP 43C 0619Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013261738	BNP 43C 0919B	EUR	0,26	0,26	0,26	195,00	1	0,26	750				
Warrant	LU1896367098	BNP 43C 0919S	EUR	0,30	0,32	0,30			0,32					
Warrant	LU1896367254	BNP 43C 1219S	EUR	0,45	0,47	0,45			0,47					
Warrant	LU1937842679	BNP 43P 0320S	EUR											
Warrant	NL0013336662	BNP 43P 0619B	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1937359757	BNP 43P 0619S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ5CCK6	BNP 43P 0619Z	EUR											
Warrant	LU1921127616	BNP 43P 0919S	EUR											
Warrant	DE000CU13N93	BNP 43P 0919Z	EUR											
Warrant	LU1937841945	BNP 43P 1219S	EUR											
Warrant	DE000CP85NF2	BNP 43TCIOPENC	EUR											
Warrant	DE000CP85PH3	BNP 43TCIOPENC	EUR											
Warrant	LU1937567433	BNP 43TCIOPENS	EUR											
Warrant	LU1937469341	BNP 43TL 0619S	EUR											
Warrant	DE000CJ83HS5	BNP 43TL 0619Z	EUR											
Warrant	DE000CP85KM4	BNP 43TL 0919C	EUR											
Warrant	LU1937521018	BNP 43TL 0919S	EUR											
Warrant	DE000CP28257	BNP 44C 0320C	EUR											
Warrant	LU1937361654	BNP 44C 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013077688	BNP 44C 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP27137	BNP 44C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1876868495	BNP 44C 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOFGS9	BNP 44C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5BZW4	BNP 44C 0619Z	EUR											
Warrant	DE000CP853Y2	BNP 44C 0620C	EUR											
Warrant	NL0013261746	BNP 44C 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP4LE63	BNP 44C 0919C	EUR											
Warrant	LU1877114790	BNP 44C 0919S	EUR											
Warrant	DE000UCOE5L0	BNP 44C 0919T	EUR	0,11	0,11	0,11	2200,00	2	0,11	20000				
Warrant	DE000CJ5CU58	BNP 44C 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013344450	BNP 44C 1219B	EUR	0,34	0,34	0,34	1700,00	2	0,34	5000				
Warrant	DE000CP28240	BNP 44C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1877115334	BNP 44C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOEW49	BNP 44C 1219T	EUR											
Warrant	DE000CP85309	BNP 44C 1220C	EUR	0,25	0,25	0,25	2500,00	1	0,25	10000				
Warrant	DE000CP1D5T2	BNP 44P 0320C	EUR											
Warrant	LU1937842752	BNP 44P 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013267263	BNP 44P 0619B	EUR											
Warrant	DE000CQ59GW4	BNP 44P 0619C	EUR											
Warrant	LU1937360177	BNP 44P 0619S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOFK00	BNP 44P 0619T	EUR											
Warrant	DE000CP920S4	BNP 44P 0620C	EUR											
Warrant	NL0013344443	BNP 44P 0919B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP86182	BNP 44P 0919C	EUR											
Warrant	LU1790367202	BNP 44P 0919S	EUR											
Warrant	DE000UCOE810	BNP 44P 0919T	EUR											
Warrant	DE000CP86190	BNP 44P 1219C	EUR											
Warrant	LU1790369323	BNP 44P 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOEQ96	BNP 44P 1219T	EUR											
Warrant	DE000CJ83329	BNP 44P 1219Z	EUR											
Warrant	DE000CP867Y2	BNP 44P 1220C	EUR											
Warrant	DE000CP860M2	BNP 44TCIOPENC	EUR											
Warrant	DE000CP861F4	BNP 44TCIOPENC	EUR											
Warrant	DE000CP86Y24	BNP 44TL 0919C	EUR											
Warrant	DE000CU12873	BNP 44TL 0919Z	EUR											
Warrant	NL0013337728	BNP 45C 0320B	EUR	0,38	0,38	0,36	7380,00	2	0,36	20000				
Warrant	DE000CP27145	BNP 45C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921128002	BNP 45C 0320S	EUR	0,38	0,43	0,38	1140,00	1	0,43	3000				
Warrant	DE000CJ5FAG1	BNP 45C 0320Z	EUR											
Warrant	NL0013071129	BNP 45C 0619B	EUR											
Warrant	DE000CP7FPF9	BNP 45C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOGC56	BNP 45C 0619T	EUR											
Warrant	DE000CJ5ED89	BNP 45C 0619Z	EUR											
Warrant	NL0013074941	BNP 45C 0919B	EUR	0,15	0,16	0,15	4450,00	2	0,16	28000				
Warrant	DE000CP6PU59	BNP 45C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1860152666	BNP 45C 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013077738	BNP 45C 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP18QW1	BNP 45C 1219C	EUR											
Warrant	LU1877011558	BNP 45C 1219S	EUR											
Warrant	NL0013062789	BNP 45C 1220B	EUR											
Warrant	LU1937842836	BNP 45P 0320S	EUR											
Warrant	NL0013340961	BNP 45P 0619B	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1937360508	BNP 45P 0619S	EUR											
Warrant	DE000CA00CH2	BNP 45P 0619Z	EUR											
Warrant	NL0013267271	BNP 45P 0919B	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1937841275	BNP 45P 0919S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ3UP30	BNP 45P 0919Z	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013341027	BNP 45P 1219B	EUR											
Warrant	LU1937842083	BNP 45P 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP7G846	BNP 45TS 0619C	EUR											
Warrant	LU1946432173	BNP 45TS 0619S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1946432256	BNP 45TS 0919S	EUR											
Warrant	DE000CP84716	BNP 46C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921128267	BNP 46C 0320S	EUR											
Warrant	NL0013077696	BNP 46C 0619B	EUR											
Warrant	DE000CP17X03	BNP 46C 0619C	EUR											
Warrant	LU1859977073	BNP 46C 0619S	EUR											
Warrant	DE000UCOHGH8	BNP 46C 0619T	EUR											
Warrant	DE000CJ5BZX2	BNP 46C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4K4Q0	BNP 46C 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013261753	BNP 46C 0919B	EUR											
Warrant	DE000CP6PU67	BNP 46C 0919C	EUR											
Warrant	LU1937352745	BNP 46C 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0EBC7	BNP 46C 0919T	EUR											
Warrant	DE000CJ5C7L6	BNP 46C 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013344468	BNP 46C 1219B	EUR											
Warrant	DE000CP6PU83	BNP 46C 1219C	EUR											
Warrant	LU1877011632	BNP 46C 1219S	EUR											
Warrant	DE000UC0EW56	BNP 46C 1219T	EUR											
Warrant	DE000CJ5DC67	BNP 46C 1219Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6P476	BNP 46C 1220C	EUR											
Warrant	DE000CP9ZQR6	BNP 46P 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937842919	BNP 46P 0320S	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013340979	BNP 46P 0619B	EUR											
Warrant	DE000UC0I1M2	BNP 46P 0619T	EUR											
Warrant	DE000CP9ZXU6	BNP 46P 0919C	EUR											
Warrant	LU1937841358	BNP 46P 0919S	EUR											
Warrant	DE000CQ7Y160	BNP 46P 1219C	EUR											
Warrant	LU1937842166	BNP 46P 1219S	EUR											
Warrant	DE000CP978P5	BNP 46TPIOPENC	EUR											
Warrant	DE000CP979B3	BNP 46TPIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1946160824	BNP 46TPIOPENS	EUR											
Warrant	DE000CP5FM78	BNP 46TS 0619C	EUR											
Warrant	LU1946174296	BNP 46TS 0619S	EUR											
Warrant	DE000CP977S1	BNP 46TS 0919C	EUR											
Warrant	LU1946174379	BNP 46TS 0919S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU134R4	BNP 46TS 0919Z	EUR											
Warrant	LU1921128424	BNP 47C 0320S	EUR											
Warrant	NL0013077704	BNP 47C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0I1K6	BNP 47C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EDC7	BNP 47C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013336670	BNP 47C 0919B	EUR											
Warrant	LU1859978634	BNP 47C 0919S	EUR											
Warrant	LU1937361142	BNP 47C 1219S	EUR											
Warrant	NL0013340987	BNP 47P 0619B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1937840897	BNP 47P 0619S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ833W6	BNP 47P 0619Z	EUR											
Warrant	LU1937841432	BNP 47P 0919S	EUR											
Warrant	DE000CP918B1	BNP 47TPIOPENC	EUR											
Warrant	DE000CP91A82	BNP 47TPIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946161046	BNP 47TPIOPENS	EUR											
Warrant	LU1946519029	BNP 47TS 0619S	EUR											
Warrant	DE000CP909S4	BNP 47TS 0919C	EUR											
Warrant	LU1946519375	BNP 47TS 0919S	EUR											
Warrant	NL0013341035	BNP 48C 0320B	EUR											
Warrant	DE000CP17FF1	BNP 48C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921128770	BNP 48C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013068497	BNP 48C 0619B	EUR											
Warrant	DE000CP1FEM2	BNP 48C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817068056	BNP 48C 0619S	EUR											
Warrant	DE000UC0I1L4	BNP 48C 0619T	EUR											
Warrant	DE000CJ3X5E2	BNP 48C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP853Z9	BNP 48C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013077720	BNP 48C 0919B	EUR											
Warrant	DE000CP7FSD8	BNP 48C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0HJQ3	BNP 48C 0919T	EUR											
Warrant	DE000CJ3YHT5	BNP 48C 0919Z	EUR											
Warrant	NL0013062763	BNP 48C 1219B	EUR											
Warrant	DE000CP17FE4	BNP 48C 1219C	EUR											
Warrant	LU1937353396	BNP 48C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0FKA9	BNP 48C 1219T	EUR											
Warrant	DE000CJ83Y33	BNP 48C 1219Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP85317	BNP 48C 1220C	EUR											
Warrant	DE000CP1DSU0	BNP 48P 0320C	EUR											
Warrant	DE000UC0I5V4	BNP 48P 0619T	EUR											
Warrant	NL0013341001	BNP 48P 0919B	EUR											
Warrant	DE000UC0I1P5	BNP 48P 0919T	EUR											
Warrant	DE000CQ4FZF4	BNP 48P 1219C	EUR											
Warrant	DE000UC0HGG0	BNP 48P 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP905M5	BNP 48TPIOENC	EUR											
Warrant	DE000CP904S5	BNP 48TPIOENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP5FYS8	BNP 48TS 0619C	EUR											
Warrant	LU1946519292	BNP 48TS 0619S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP85BQ4	BNP 48TS 0919C	EUR											
Warrant	DE000CP903S7	BNP 48TS 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1946519458	BNP 48TS 0919S	EUR											
Warrant	DE000CU13D79	BNP 48TS 0919Z	EUR											
Warrant	LU1946166946	BNP 48TS OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1937362033	BNP 49C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013077712	BNP 49C 0619B	EUR											
Warrant	LU1937840624	BNP 49C 0619S	EUR											
Warrant	DE000UC0JSU6	BNP 49C 0619T	EUR											
Warrant	DE000CJ5EHU0	BNP 49C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013333503	BNP 49C 0919B	EUR											
Warrant	DE000CJ834P8	BNP 49C 0919Z	EUR											
Warrant	LU1937353719	BNP 49C 1219S	EUR											
Warrant	LU1937840970	BNP 49P 0619S	EUR											
Warrant	LU1937841515	BNP 49P 0919S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CU12113	BNP 49P 0919Z	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP18G60	BNP 49TPIOENC	EUR											
Warrant	DE000CP90NC9	BNP 49TPIOENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP90UK7	BNP 49TPIOENC	EUR											
Warrant	DE000CP924M7	BNP 49TPIOENC	EUR											
Warrant	DE000CP17RM2	BNP 49TPIOENC	EUR											
Warrant	LU1946478838	BNP 49TPIOENS	EUR											
Warrant	DE000CP7F787	BNP 49TS 0619C	EUR											
Warrant	LU1946483085	BNP 49TS 0619S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP923R8	BNP 49TS 0919C	EUR											
Warrant	DE000CP90L31	BNP 49TS 0919C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1946483242	BNP 49TS 0919S	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013337736	BNP 50C 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP853X4	BNP 50C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937354105	BNP 50C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ5E165	BNP 50C 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013071137	BNP 50C 0619B	EUR											
Warrant	DE000CQ99P45	BNP 50C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790660507	BNP 50C 0619S	EUR											
Warrant	DE000CJ3WX38	BNP 50C 0619Z	EUR											
Warrant	DE000CP7F0C2	BNP 50C 0620C	EUR											
Warrant	NL0013062755	BNP 50C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86158	BNP 50C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937841192	BNP 50C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0J1N0	BNP 50C 0919T	EUR											
Warrant	DE000CJ5C7M4	BNP 50C 0919Z	EUR											
Warrant	NL0013333511	BNP 50C 1219B	EUR											
Warrant	DE000CP7FWR0	BNP 50C 1219C	EUR											
Warrant	LU1452132829	BNP 50C 1219S	EUR	0,10	0,10	0,10	700,00	1	0,10	7000				
Warrant	DE000UC0J1Q3	BNP 50C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3YHU3	BNP 50C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013339724	BNP 50C 1220B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP7FPG7	BNP 50C 1220C	EUR											
Warrant	DE000CA30S27	BNP 50P 0619Z	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CQ29J14	BNP 50P 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP5G436	BNP 50TS 0619C	EUR											
Warrant	LU1910496162	BNP 50TS 0619S	EUR											
Warrant	DE000CJ8ZXC4	BNP 50TS 0619Z	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP85BR2	BNP 50TS 0919C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1937421813	BNP 50TS 0919S	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CU13MM2	BNP 50TS 0919Z	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1937354527	BNP 51C 0320S	EUR											
Warrant	DE000CJ82BX0	BNP 51C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013340995	BNP 51C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ834Q6	BNP 51C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937841606	BNP 51C 1219S	EUR											
Warrant	DE000CP18G78	BNP 51TPIOENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP1EVA4	BNP 51TPIOENC	EUR											
Warrant	LU1910551289	BNP 51TPIOENS	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1937469853	BNP 51TS 0619S	EUR											
Warrant	DE000CP86Y57	BNP 51TS 0919C	EUR	1,00	1,00	1,00			1,00					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937422381	BNP 51TS 0919S	EUR											
Warrant	NL0013342520	BNP 52C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP1DSQ8	BNP 52C 0320C	EUR											
Warrant	LU1921590326	BNP 52C 0320S	EUR											
Warrant	NL0012959449	BNP 52C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7YXJ5	BNP 52C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA33KY1	BNP 52C 0619Z	EUR											
Warrant	DE000CP86166	BNP 52C 0620C	EUR											
Warrant	NL0012954978	BNP 52C 0919B	EUR											
Warrant	DE000CJ3WK33	BNP 52C 0919Z	EUR											
Warrant	NL0013341019	BNP 52C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ8YMP3	BNP 52C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937841788	BNP 52C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0J5W2	BNP 52C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ83Y41	BNP 52C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86174	BNP 52C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0JB98	BNP 52P 1219T	EUR											
Warrant	LU1521374865	BNP 52P 1221S	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CP1EMW7	BNP 52TPIOPENC	EUR											
Warrant	DE000CP7FRZ3	BNP 52TPIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP1EV49	BNP 52TPIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1921064355	BNP 52TPIOPENS	EUR											
Warrant	DE000CP7FQM3	BNP 52TS 0619C	EUR											
Warrant	LU1937790779	BNP 52TS 0619S	EUR											
Warrant	DE000CJ81HL4	BNP 52TS 0619Z	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP85BS0	BNP 52TS 0919C	EUR											
Warrant	LU1937792551	BNP 52TS 0919S	EUR											
Warrant	DE000CU12899	BNP 52TS 0919Z	EUR											
Warrant	LU1937842240	BNP 53C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ82U87	BNP 53C 0619Z	EUR											
Warrant	DE000CJ834R4	BNP 53C 0919Z	EUR											
Warrant	LU1937841861	BNP 53C 1219S	EUR											
Warrant	DE000CP1DP14	BNP 53TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921064439	BNP 53TPIOPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1937790936	BNP 53TS 0619S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP86V65	BNP 53TS 0919C	EUR											
Warrant	LU1937792718	BNP 53TS 0919S	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CP18CV3	BNP 54C 0320C	EUR											
Warrant	LU1937842323	BNP 54C 0320S	EUR											
Warrant	DE000CJ82QW0	BNP 54C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CA33A72	BNP 54C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1790365842	BNP 54C 0919S	EUR											
Warrant	DE000CJ81LZ6	BNP 54C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP18CU5	BNP 54C 1219C	EUR											
Warrant	DE000CP867X4	BNP 54C 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP1DMS7	BNP 54TPIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP1DQ13	BNP 54TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921206329	BNP 54TPIOPENS	EUR											
Warrant	LU1937791157	BNP 54TS 0619S	EUR											
Warrant	DE000CP86V73	BNP 54TS 0919C	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1937792981	BNP 54TS 0919S	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CU13MNO	BNP 54TS 0919Z	EUR											
Warrant	NL0013341043	BNP 55C 0320B	EUR	0,06	0,06	0,06	600,00	1	0,06	10000				
Warrant	NL0012812564	BNP 55C 0619B	EUR											
Warrant	DE000CQ59GT0	BNP 55C 0619C	EUR											
Warrant	NL0012962781	BNP 55C 0919B	EUR											
Warrant	DE000CJ834S2	BNP 55C 0919Z	EUR											
Warrant	NL0012950661	BNP 55C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3VV80	BNP 55C 1219Z	EUR											
Warrant	DE000CP1DMT5	BNP 55TPIOPENC	EUR											
Warrant	LU1937816327	BNP 55TPIOPENS	EUR											
Warrant	LU1937791314	BNP 55TS 0619S	EUR											
Warrant	DE000CJ81HM2	BNP 55TS 0619Z	EUR											
Warrant	LU1937793104	BNP 55TS 0919S	EUR											
Warrant	DE000CP1DSR6	BNP 56C 0320C	EUR											
Warrant	DE000CA30W95	BNP 56C 0619Z	EUR											
Warrant	DE000CJ3UP22	BNP 56C 0919Z	EUR											
Warrant	DE000CQ594V7	BNP 56C 1219C	EUR											
Warrant	DE000CQ9KXW3	BNP 56TPIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CQ97544	BNP 56TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937816673	BNP 56TPIOpens	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1937586573	BNP 56TS 0619S	EUR											
Warrant	DE000CP86Y81	BNP 56TS 0919C	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1937586813	BNP 56TS 0919S	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CU129A0	BNP 56TS 0919Z	EUR											
Warrant	DE000CJ834T0	BNP 57C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ833Y2	BNP 57C 1219Z	EUR											
Warrant	DE000CQ9KSN2	BNP 57TPIOpenc	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1937816830	BNP 57TPIOpens	EUR											
Warrant	DE000CU12H35	BNP 58C 0320Z	EUR											
Warrant	NL0012814115	BNP 58C 0619B	EUR											
Warrant	DE000CQ7XUP0	BNP 58C 0619C	EUR											
Warrant	DE000CA33A80	BNP 58C 0619Z	EUR											
Warrant	NL0012954986	BNP 58C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ833X4	BNP 58C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ7Y111	BNP 58C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7YH11	BNP 58TPIOpenc	EUR											
Warrant	DE000CQ7Y119	BNP 58TPIOpenc	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1937596887	BNP 58TPIOpens	EUR											
Warrant	DE000CJ834U8	BNP 59C 0919Z	EUR											
Warrant	DE000CP1CZQ5	BNP 59TPIOpenc	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CQ7YH29	BNP 59TPIOpenc	EUR											
Warrant	LU1937805981	BNP 59TPIOpens	EUR											
Warrant	DE000CP1DYC6	BNP 60C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ59GU8	BNP 60C 0619C	EUR											
Warrant	LU1756754187	BNP 60C 0619S	EUR											
Warrant	DE000CA30BC2	BNP 60C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012951347	BNP 60C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7XU54	BNP 60C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1452133041	BNP 60C 1219S	EUR											
Warrant	DE000CJ3UZ22	BNP 60C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493184706	BNP 60C 1220S	EUR											
Warrant	LU1493184961	BNP 60C 1221S	EUR											
Warrant	LU1493185349	BNP 60C 1222S	EUR											
Warrant	DE000CJ832Q0	BNP 60TS 0619Z	EUR											
Warrant	DE000CQ7Y905	BNP 61TPIOpenc	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU12988	BNP 61TS 0919Z	EUR	2,00	2,00	2,00			2,00					
Warrant	NL0012804728	BNP 62C 0619B	EUR											
Warrant	DE000CQ7XUQ8	BNP 62C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1789946891	BNP 62C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4ZP39	BNP 62C 1219C	EUR											
Warrant	DE000CQ7Y9W6	BNP 62TPIOpenc	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CQ7Y913	BNP 62TPIOpenc	EUR											
Warrant	DE000CQ7XZN4	BNP 63TPIOpenc	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CQ7XUT2	BNP 64C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1521372497	BNP 64C 1220S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ7B036	BNP 64TPIOpenc	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CQ7Y079	BNP 64TPIOpenc	EUR											
Warrant	DE000CQ59GV6	BNP 65C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA31NX1	BNP 65C 0919Z	EUR											
Warrant	NL0012804751	BNP 65C 1219B	EUR											
Warrant	DE000CQ29HY1	BNP 65C 1219C	EUR											
Warrant	DE000CJ3UZ04	BNP 65C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521374196	BNP 65C 1221S	EUR	0,15	0,16	0,15	600,00	1	0,16	4000				
Warrant	LU1521375672	BNP 65C 1222S	EUR											
Warrant	DE000CQ59QY9	BNP 65TPIOpenc	EUR											
Warrant	DE000CQ7Y129	BNP 66C 1219C	EUR											
Warrant	DE000CQ57GE6	BNP 66TPIOpenc	EUR											
Warrant	DE000CQ7B754	BNP 66TPIOpenc	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CQ4ZUV0	BNP 66TPIOpenc	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CQ59TE5	BNP 67TPIOpenc	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CQ4ZP47	BNP 68C 1219C	EUR											
Warrant	LU1382908751	BNP 68C 1219S	EUR											
Warrant	DE000CQ7A0N2	BNP 69TPIOpenc	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CQ7XUU0	BNP 70C 1219C	EUR											
Warrant	DE000CQ29HZ8	BNP 72C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CY3M297	BNP 74TPIOpenc	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1493185422	BNP 75C 1222S	EUR											
Warrant	LU1695103181	BNP 76C 1220S	EUR											
Warrant	DE000CY3M2A9	BNP 76TPIOpenc	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ29J06	BNP 80C 1219C	EUR											
Warrant	LU1493184888	BNP 95C 1220S	EUR											
Warrant	DE000CJ5CYK0	BNP 24.97L OPENZ	EUR	3,30	3,30	3,30			3,30					
Warrant	LU1937251988	BNP 41.67L OPENS	EUR											
Warrant	LU1815054785	BNP 50.47L OPENS	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1815059404	BNP 56.77L OPENS	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CM4LVA6	BNP 11.14TCIOPENZ	EUR											
Warrant	DE000CD09556	BNP 22.28TCIOPENZ	EUR											
Warrant	LU1877457132	BNP 24.96TL OPENS	EUR											
Warrant	DE000CJ5CTE3	BNP 25.22TCIOPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CR5TUN6	BNP 26.95TL OPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CJ82550	BNP 27.73TCIOPENZ	EUR											
Warrant	DE000CR2U0P6	BNP 29.34TL OPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CK9NKR0	BNP 29.73TCIOPENZ	EUR											
Warrant	DE000CJ83216	BNP 32.36TCIOPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CB6R569	BNP 32.79TL OPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CD5NG80	BNP 34.31TCIOPENZ	EUR	0,78	0,81	0,78	3900,00	1	0,81	5000				
Warrant	DE000CD5NM09	BNP 34.96TL OPENZ	EUR	0,59	0,65	0,59	708,00	1	0,65	1200				
Warrant	LU1876981389	BNP 35.36TL OPENS	EUR											
Warrant	DE000CJ5EBR9	BNP 36.41TCIOPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ5EGT4	BNP 36.95TL OPENZ	EUR											
Warrant	LU1859998749	BNP 37.44TL OPENS	EUR	1,23	1,23	1,23	246,00	1	1,23	200				
Warrant	LU1946166516	BNP 37.44TL OPENS	EUR	1,50	1,50	1,50	450,00	1	1,50	300				
Warrant	DE000CJ804G0	BNP 38.44TCIOPENZ	EUR	0,35	0,41	0,35	1855,00	2	0,41	5300				
Warrant	DE000CJ828U0	BNP 38.93TL OPENZ	EUR	0,38	0,51	0,38	2470,00	1	0,51	6500				
Warrant	LU1910360004	BNP 39.52TL OPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CJ83H75	BNP 40.56TCIOPENZ	EUR											
Warrant	DE000CJ83HE5	BNP 40.93TL OPENZ	EUR											
Warrant	DE000CU134E2	BNP 43.43TPIOPENZ	EUR											
Warrant	DE000CU13L79	BNP 43.77TS OPENZ	EUR											
Warrant	LU1946166789	BNP 46.08TS OPENS	EUR											
Warrant	DE000CJ3WJ44	BNP 47.43TPIOPENZ	EUR	0,85	0,85	0,78	2550,00	1	0,78	3000				
Warrant	DE000CJ3WJV1	BNP 47.77TS OPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1946488126	BNP 49.92TS OPENS	EUR											
Warrant	DE000CJ82SJ3	BNP 51.36TPIOPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CA31016	BNP 51.75TS OPENZ	EUR											
Warrant	LU1946167167	BNP 51.84TS OPENS	EUR											
Warrant	LU1876941839	BNP 51.84TS OPENS	EUR											
Warrant	LU1841041996	BNP 51.84TS OPENS	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1937252366	BNP 53.76TS OPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1477338526	BNP 54.08TL OPENS	EUR											
Warrant	DE000CJ82SK1	BNP 55.36TPIOPENZ	EUR											
Warrant	LU1937252523	BNP 55.68TS OPENS	EUR											
Warrant	DE000CJ832G1	BNP 55.73TS OPENZ	EUR											
Warrant	DE000CU12HB7	BNP 59.26TPIOPENZ	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CM4MVQ0	BNP 6.393TCIOPENZ	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CD9FM70	BNP 61.68TS OPENZ	EUR											
Warrant	DE000UCOLLJ6	BOEIN 250P 0320T	EUR											
Warrant	DE000CP976A1	BOEIN 280P 0121C	EUR											
Warrant	DE000CP7G1S5	BOEIN 280P 0620C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP914M7	BOEIN 280P 0920C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UCOLBH1	BOEIN 300C 1219T	EUR											
Warrant	DE000CP7G1Y3	BOEIN 300P 0121C	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP7G1P1	BOEIN 300P 0320C	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1946443964	BOEIN 300P 0320S	EUR											
Warrant	DE000UCOLLH0	BOEIN 300P 0320T	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CJ82F45	BOEIN 300P 0320Z	EUR	0,67	0,74	0,67			0,74					
Warrant	DE000UC0AA56	BOEIN 300P 0619T	EUR											
Warrant	DE000CP86N43	BOEIN 300P 0620C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CU13RE8	BOEIN 300P 0620Z	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP7G1G0	BOEIN 300P 0919C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOLBG3	BOEIN 300P 0919T	EUR											
Warrant	DE000CJ82F11	BOEIN 300P 0919Z	EUR	0,25	0,31	0,25			0,31					
Warrant	DE000CP7G1W7	BOEIN 300P 0920C	EUR											
Warrant	DE000CP7G1L0	BOEIN 300P 1219C	EUR											
Warrant	DE000UCOKWR8	BOEIN 300P 1219T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ82F37	BOEIN 300P 1219Z	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOLLK4	BOEIN 300P 1220T	EUR											
Warrant	DE000UC0AA64	BOEIN 310P 0619T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP98AU1	BOEIN 320P 0121C	EUR	3,32	3,32	3,32			3,32					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP86N19	BOEIN 320P 0320C	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP7G1D7	BOEIN 320P 0619C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0AA72	BOEIN 320P 0619T	EUR											
Warrant	DE000CP7G1T3	BOEIN 320P 0620C	EUR											
Warrant	DE000CP84U87	BOEIN 320P 0919C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP97585	BOEIN 320P 0920C	EUR											
Warrant	DE000CP84V87	BOEIN 320P 1219C	EUR											
Warrant	LU1946367338	BOEIN 325C 0619S	EUR											
Warrant	LU1937534938	BOEIN 325C 0919S	EUR											
Warrant	LU1921267891	BOEIN 325P 0320S	EUR											
Warrant	LU1946367411	BOEIN 325P 0619S	EUR											
Warrant	LU1937535315	BOEIN 325P 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1896342422	BOEIN 325P 1219S	EUR											
Warrant	DE000CU13N83	BOEIN 330C 0619Z	EUR	1,21	1,21	1,01			1,01					
Warrant	DE000UC0AA80	BOEIN 330P 0619T	EUR											
Warrant	DE000CP914J3	BOEIN 340C 0121C	EUR											
Warrant	DE000CP914E4	BOEIN 340C 0320C	EUR											
Warrant	DE000UC0A9G6	BOEIN 340C 0619T	EUR											
Warrant	DE000CP914F1	BOEIN 340C 0620C	EUR											
Warrant	DE000CP91RR6	BOEIN 340C 0919C	EUR											
Warrant	DE000CP914G9	BOEIN 340C 0920C	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CP914D6	BOEIN 340C 1219C	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CP86N84	BOEIN 340P 0121C	EUR											
Warrant	DE000CP7G1Q9	BOEIN 340P 0320C	EUR											
Warrant	DE000CP84U61	BOEIN 340P 0619C	EUR											
Warrant	DE000UC0A889	BOEIN 340P 0619T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP86N35	BOEIN 340P 0620C	EUR											
Warrant	DE000CP7G1H8	BOEIN 340P 0919C	EUR											
Warrant	DE000CP86N68	BOEIN 340P 0920C	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CP7G1M8	BOEIN 340P 1219C	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1921266810	BOEIN 350C 0619S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0A9H4	BOEIN 350C 0619T	EUR											
Warrant	DE000CJ5CBR3	BOEIN 350C 0619Z	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921267032	BOEIN 350C 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UC0GBQ2	BOEIN 350C 0919T	EUR											
Warrant	DE000CU13NC1	BOEIN 350C 0919Z	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UC0GBN9	BOEIN 350C 1219T	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CU13ND9	BOEIN 350C 1219Z	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1921149933	BOEIN 350P 0320S	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1817278960	BOEIN 350P 0619S	EUR											
Warrant	DE000CJ82F03	BOEIN 350P 0619Z	EUR	0,34	0,51	0,34	702,00	2	0,49	1400				
Warrant	DE000CJ82F29	BOEIN 350P 0919Z	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921267388	BOEIN 350P 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CJ83YB6	BOEIN 350P 1219Z	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP97551	BOEIN 360C 0121C	EUR											
Warrant	DE000CP86NRS	BOEIN 360C 0320C	EUR											
Warrant	DE000CP97528	BOEIN 360C 0620C	EUR											
Warrant	DE000CP86NP9	BOEIN 360C 0919C	EUR											
Warrant	DE000CP97536	BOEIN 360C 0920C	EUR											
Warrant	DE000CP86NQ7	BOEIN 360C 1219C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP914N5	BOEIN 360P 0121C	EUR											
Warrant	DE000CP86N01	BOEIN 360P 0320C	EUR											
Warrant	DE000CP7G1E5	BOEIN 360P 0619C	EUR											
Warrant	DE000CP7G1U1	BOEIN 360P 0620C	EUR											
Warrant	DE000CP84U79	BOEIN 360P 0919C	EUR											
Warrant	DE000CP914L9	BOEIN 360P 0920C	EUR											
Warrant	DE000CP84VA9	BOEIN 360P 1219C	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CJ5ECG0	BOEIN 370C 0619Z	EUR	0,16	0,16	0,12			0,12					
Warrant	LU1946367502	BOEIN 375C 0320S	EUR											
Warrant	LU1817278887	BOEIN 375C 0619S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1817279000	BOEIN 375C 0919S	EUR											
Warrant	LU1946130165	BOEIN 375C 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1921150352	BOEIN 375P 0320S	EUR											
Warrant	LU1921266901	BOEIN 375P 0619S	EUR											
Warrant	LU1921267115	BOEIN 375P 0919S	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1937399621	BOEIN 375P 1219S	EUR											
Warrant	DE000CP7G1B1	BOEIN 380C 0121C	EUR											
Warrant	DE000CP7G028	BOEIN 380C 0320C	EUR											
Warrant	DE000CP7G0P3	BOEIN 380C 0619C	EUR											
Warrant	DE000CP7G051	BOEIN 380C 0620C	EUR	2,50	2,50	2,50			2,50					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7G0S7	BOEIN 380C 0919C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP7G0B5	BOEIN 380C 0920C	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CP7G0W9	BOEIN 380C 1219C	EUR											
Warrant	DE000CP7G1Z0	BOEIN 380P 0121C	EUR											
Warrant	DE000CP7G1R7	BOEIN 380P 0320C	EUR											
Warrant	DE000CP7G1F2	BOEIN 380P 0619C	EUR											
Warrant	DE000CP86N27	BOEIN 380P 0620C	EUR											
Warrant	DE000CP7G1J4	BOEIN 380P 0919C	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CP7G1X5	BOEIN 380P 0920C	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000CP7G1N6	BOEIN 380P 1219C	EUR											
Warrant	DE000CP90598	BOEIN 380TPIOPENC	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000CP905D4	BOEIN 380TPIOPENC	EUR											
Warrant	DE000CP86NX3	BOEIN 400C 0121C	EUR											
Warrant	DE000CP85AF9	BOEIN 400C 0320C	EUR											
Warrant	LU1937535745	BOEIN 400C 0320S	EUR											
Warrant	DE000UCOLLF4	BOEIN 400C 0320T	EUR											
Warrant	DE000CJ82159	BOEIN 400C 0320Z	EUR	0,83	0,83	0,75			0,75					
Warrant	DE000CP7G0Q1	BOEIN 400C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921143142	BOEIN 400C 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCODDU7	BOEIN 400C 0619T	EUR											
Warrant	DE000CA30GN8	BOEIN 400C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86NS3	BOEIN 400C 0620C	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CU13Q41	BOEIN 400C 0620Z	EUR	1,06	1,06	0,98			0,98					
Warrant	DE000CP7G0T5	BOEIN 400C 0919C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921144975	BOEIN 400C 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOFZV3	BOEIN 400C 0919T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ3UN73	BOEIN 400C 0919Z	EUR	0,30	0,30	0,26			0,26					
Warrant	DE000CP86NV7	BOEIN 400C 0920C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP7G0X7	BOEIN 400C 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1921267206	BOEIN 400C 1219S	EUR											
Warrant	DE000UCOFZ37	BOEIN 400C 1219T	EUR											
Warrant	DE000CJ5CBS1	BOEIN 400C 1219Z	EUR	0,60	0,60	0,53			0,53					
Warrant	DE000UCOLL2	BOEIN 400C 1220T	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CP97593	BOEIN 400P 0121C	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000CP86NZ8	BOEIN 400P 0320C	EUR											
Warrant	LU1921032402	BOEIN 400P 0320S	EUR											
Warrant	DE000CP851J7	BOEIN 400P 0619C	EUR	4,63	4,63	4,63			4,63					
Warrant	LU1921144033	BOEIN 400P 0619S	EUR											
Warrant	DE000CP7G1V9	BOEIN 400P 0620C	EUR	6,41	6,41	6,41			6,41					
Warrant	DE000CP7G1K2	BOEIN 400P 0919C	EUR	5,10	5,10	5,10			5,10					
Warrant	LU1921146244	BOEIN 400P 0919S	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UCOG0J3	BOEIN 400P 0919T	EUR											
Warrant	DE000CP97577	BOEIN 400P 0920C	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000CP84U95	BOEIN 400P 1219C	EUR											
Warrant	LU1921148372	BOEIN 400P 1219S	EUR											
Warrant	DE000UCOG0X4	BOEIN 400P 1219T	EUR											
Warrant	DE000CP7GZ47	BOEIN 400TPIOPENC	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000CP90KL6	BOEIN 400TPIOPENC	EUR											
Warrant	DE000CP86BT6	BOEIN 400TPIOPENC	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000CP7GZNO	BOEIN 400TPIOPENC	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000CP914K1	BOEIN 420C 0121C	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CP7G036	BOEIN 420C 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP7G0R9	BOEIN 420C 0619C	EUR											
Warrant	DE000CP7G069	BOEIN 420C 0620C	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP7G0U3	BOEIN 420C 0919C	EUR											
Warrant	DE000CP914H7	BOEIN 420C 0920C	EUR											
Warrant	DE000CP7G0Y5	BOEIN 420C 1219C	EUR	0,72	0,72	0,70	1412,00	2	0,70	2000				
Warrant	DE000CP86N76	BOEIN 420P 0121C	EUR	8,44	8,44	8,44			8,44					
Warrant	DE000CP86N50	BOEIN 420P 0920C	EUR											
Warrant	DE000CP851K5	BOEIN 420P 1219C	EUR											
Warrant	DE000CP7GZP5	BOEIN 420TPIOPENC	EUR											
Warrant	DE000CP7GZ54	BOEIN 420TPIOPENC	EUR											
Warrant	LU1921267461	BOEIN 425C 0320S	EUR											
Warrant	LU1921143498	BOEIN 425C 0619S	EUR											
Warrant	LU1921145352	BOEIN 425C 0919S	EUR											
Warrant	LU1896342349	BOEIN 425C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921150519	BOEIN 425P 0320S	EUR											
Warrant	LU1921146673	BOEIN 425P 0919S	EUR											
Warrant	LU1921148612	BOEIN 425P 1219S	EUR											
Warrant	DE000CJ82FU7	BOEIN 430C 0619Z	EUR	0,02	0,02	0,02			0,02					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP98AT3	BOEIN 440C 0121C	EUR											
Warrant	DE000CP85AG7	BOEIN 440C 0320C	EUR											
Warrant	DE000CP851H1	BOEIN 440C 0619C	EUR											
Warrant	DE000CP86NT1	BOEIN 440C 0620C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP7G0V1	BOEIN 440C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP7G093	BOEIN 440C 0920C	EUR											
Warrant	DE000CP7G0Z2	BOEIN 440C 1219C	EUR											
Warrant	DE000CP7HAV4	BOEIN 440TPIOPEC	EUR											
Warrant	DE000CP7HBL3	BOEIN 440TPIOPEC	EUR											
Warrant	LU1921267545	BOEIN 450C 0320S	EUR											
Warrant	DE000UCOLLG2	BOEIN 450C 0320T	EUR											
Warrant	DE000CJ3VHD5	BOEIN 450C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921145600	BOEIN 450C 0919S	EUR											
Warrant	DE000UCOF2W1	BOEIN 450C 0919T	EUR											
Warrant	DE000CJ8Z2M5	BOEIN 450C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937399035	BOEIN 450C 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOF245	BOEIN 450C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ80PW6	BOEIN 450C 1219Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP7G1C9	BOEIN 460C 0121C	EUR											
Warrant	DE000CP7G044	BOEIN 460C 0320C	EUR											
Warrant	DE000CP7G077	BOEIN 460C 0620C	EUR											
Warrant	DE000CP84450	BOEIN 460C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86NW5	BOEIN 460C 0920C	EUR											
Warrant	DE000CP7G002	BOEIN 460C 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP85FH4	BOEIN 460TPIOPEC	EUR	9,97	9,97	9,97			9,97					
Warrant	DE000CJ83N51	BOEIN 470C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921148968	BOEIN 475C 0320S	EUR	0,26	0,26	0,25	780,00	1	0,25	3000				
Warrant	LU1921143811	BOEIN 475C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921145949	BOEIN 475C 0919S	EUR											
Warrant	DE000CP86NY1	BOEIN 480C 0121C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP85AH5	BOEIN 480C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP86NU9	BOEIN 480C 0620C	EUR											
Warrant	DE000CP97544	BOEIN 480C 0920C	EUR											
Warrant	DE000CP7G010	BOEIN 480C 1219C	EUR											
Warrant	DE000CP97569	BOEIN 500C 0121C	EUR											
Warrant	DE000CJ81PR4	BOEIN 500C 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ81PN3	BOEIN 500C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ81PP8	BOEIN 500C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7G1A3	BOEIN 500C 0920C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ81PQ6	BOEIN 500C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921032311	BOEIN 525C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921149693	BOEIN 550C 0320S	EUR											
Warrant	DE000CJ818T3	BOFCH2.832TCIOPEZ	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CA33K05	BOLLO 3P 0619Z	EUR											
Warrant	DE000CJ3UP55	BOLLO 3P 0919Z	EUR											
Warrant	DE000CJ5EWJ2	BOLLO 3P 1219Z	EUR											
Warrant	LU1921590755	BOLLO 4C 0320S	EUR											
Warrant	LU1859742782	BOLLO 4C 0619S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CA33B88	BOLLO 4C 0619Z	EUR											
Warrant	LU1859743160	BOLLO 4C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ3UP48	BOLLO 4C 0919Z	EUR											
Warrant	LU1896367841	BOLLO 4C 1219S	EUR	0,29	0,31	0,29			0,31					
Warrant	DE000CJ5EWH6	BOLLO 4C 1219Z	EUR											
Warrant	LU1921590839	BOLLO 4P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1860072633	BOLLO 4P 0619S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ83B89	BOLLO 4P 0619Z	EUR											
Warrant	LU1859743830	BOLLO 4P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ83PD0	BOLLO 4P 0919Z	EUR											
Warrant	LU1921590672	BOLLO 4P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU12FC9	BOLLO 4P 1219Z	EUR											
Warrant	LU1937362975	BOLLO 5C 0320S	EUR											
Warrant	DE000CJ83PF5	BOLLO 5C 0320Z	EUR											
Warrant	DE000CA00UP7	BOLLO 5C 0619Z	EUR											
Warrant	DE000CJ83B97	BOLLO 5C 0919Z	EUR											
Warrant	DE000CJ83PE8	BOLLO 5C 1219Z	EUR											
Warrant	LU1937364161	BOLLO 5TPIOPEZ	EUR											
Warrant	DE000CU138H6	BOLLO 2.9TL 0919Z	EUR											
Warrant	DE000CU14DP2	BOLLO 3.2TL 0919Z	EUR											
Warrant	DE000CU138J2	BOLLO 3.4TL 0919Z	EUR											
Warrant	DE000CJ5DK26	BOLLO 3.5C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA33BC6	BOLLO 3.5P 0619Z	EUR											
Warrant	DE000CJ81QG5	BOLLO 3.5P 0919Z	EUR											
Warrant	DE000CJ83Y58	BOLLO 3.5P 1219Z	EUR											
Warrant	LU1910551362	BOLLO 3.5TCIOPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU14DQ0	BOLLO 3.6TL 0919Z	EUR											
Warrant	DE000CJ5EDD5	BOLLO 3.7C 0619Z	EUR											
Warrant	DE000CJ5EDE3	BOLLO 4.2C 0619Z	EUR											
Warrant	DE000CU13PA0	BOLLO 4.5C 0320Z	EUR											
Warrant	DE000CA30500	BOLLO 4.5C 0619Z	EUR											
Warrant	DE000CJ3WU98	BOLLO 4.5C 0919Z	EUR											
Warrant	DE000CJ81QH3	BOLLO 4.5C 1219Z	EUR											
Warrant	LU1909880749	BOLLO 4.5TCIOPENS	EUR											
Warrant	DE000CJ82U95	BOLLO 4.7C 0619Z	EUR											
Warrant	DE000CJ5DQJ6	BOLLO 2.11TCIOPENZ	EUR											
Warrant	DE000CD5LDM7	BOLLO 2.56TCIOPENZ	EUR											
Warrant	LU1452058917	BOLLO 2.74TL OPENS	EUR											
Warrant	DE000CD0A624	BOLLO 2.79TCIOPENZ	EUR											
Warrant	DE000CJ80SG3	BOLLO 2.85TL 0619Z	EUR											
Warrant	DE000CJ80SH1	BOLLO 3.05TL 0619Z	EUR											
Warrant	DE000CJ82SL9	BOLLO 3.24TCIOPENZ	EUR											
Warrant	LU1840351545	BOLLO 3.25TCIOPENS	EUR											
Warrant	DE000CJ80126	BOLLO 3.25TL 0619Z	EUR											
Warrant	DE000CE4UAC7	BOLLO 3.38TL OPENZ	EUR											
Warrant	DE000CJ81NE7	BOLLO 3.45TL 0619Z	EUR											
Warrant	DE000CJ824R5	BOLLO 3.65TL 0619Z	EUR											
Warrant	DE000CJ81XK3	BOLLO 3.74TCIOPENZ	EUR											
Warrant	DE000CU14CG1	BOLLO 4.24TCIOPENZ	EUR											
Warrant	DE000CJ825T8	BOLLO 4.74TCIOPENZ	EUR											
Warrant	DE000CJ83AL5	BOLLO 5.22TCIOPENZ	EUR											
Warrant	DE000CD5LKK6	BOLLO2.654TL OPENZ	EUR											
Warrant	DE000CD22UP5	BOLLO2.874TL OPENZ	EUR											
Warrant	DE000CJ83NH6	BOLLO3.881TL OPENZ	EUR											
Warrant	DE000CJ82EB0	BOLLO4.671TS OPENZ	EUR											
Warrant	DE000CJ83NJ2	BOLLO5.172TS OPENZ	EUR											
Warrant	LU1909880822	BOUYG 20TCIOPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CJ80K81	BOUYG 21TL 0619Z	EUR											
Warrant	DE000CP6P5W8	BOUYG 22P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6P5Y4	BOUYG 22P 1220C	EUR											
Warrant	LU1521380243	BOUYG 23P 1221S	EUR											
Warrant	DE000CJ80K99	BOUYG 23TL 0619Z	EUR	0,82	0,86	0,82			0,86					
Warrant	DE000CP6P5U2	BOUYG 24P 0320C	EUR											
Warrant	DE000CP5F8R5	BOUYG 24P 0619C	EUR											
Warrant	DE000CP6P5R8	BOUYG 24P 1219C	EUR											
Warrant	DE000CP5GVR4	BOUYG 24TCIOPENC	EUR											
Warrant	DE000CP5GWD2	BOUYG 24TCIOPENC	EUR											
Warrant	DE000CP5GUQ8	BOUYG 24TL 0619C	EUR											
Warrant	DE000CP6P872	BOUYG 25P 0619C	EUR											
Warrant	DE000CJ5DX54	BOUYG 25P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6P5N7	BOUYG 25P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5D6N3	BOUYG 25P 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5EWL8	BOUYG 25P 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP5GV52	BOUYG 25TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1817336834	BOUYG 25TCIOPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP5GUR6	BOUYG 25TL 0619C	EUR											
Warrant	DE000CJ80E97	BOUYG 25TL 0619Z	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP17X60	BOUYG 26P 0619C	EUR											
Warrant	DE000CP6P5X6	BOUYG 26P 0620C	EUR											
Warrant	DE000CP6P5P2	BOUYG 26P 0919C	EUR											
Warrant	DE000CP6P5S6	BOUYG 26P 1219C	EUR											
Warrant	DE000CP17RNO	BOUYG 26TCIOPENC	EUR											
Warrant	DE000CX49LR1	BOUYG 26TCIOPENC	EUR											
Warrant	DE000CP90PD2	BOUYG 26TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP5F370	BOUYG 26TL 0619C	EUR											
Warrant	DE000CP98G14	BOUYG 26TL 0919C	EUR											
Warrant	DE000CU13ZD3	BOUYG 26TL 0919Z	EUR	0,52	0,56	0,52			0,56					
Warrant	N0013261787	BOUYG 27P 0619B	EUR											
Warrant	DE000CP17RP5	BOUYG 27TCIOPENC	EUR											
Warrant	DE000CP5F388	BOUYG 27TL 0619C	EUR											
Warrant	DE000CJ80FA3	BOUYG 27TL 0619Z	EUR	0,42	0,46	0,42			0,46					
Warrant	DE000CP90L49	BOUYG 27TL 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4KQ11	BOUYG 28C 0619C	EUR											
Warrant	DE000CP6P5V0	BOUYG 28P 0320C	EUR											
Warrant	DE000CP17LF9	BOUYG 28P 0619C	EUR											
Warrant	DE000CJ5EDF0	BOUYG 28P 0619Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CP6P5Q0	BOUYG 28P 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013261837	BOUYG 28P 1219B	EUR											
Warrant	DE000CP6P5T4	BOUYG 28P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6P5Z1	BOUYG 28P 1220C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP17F62	BOUYG 28TCIOPENC	EUR											
Warrant	DE000CP17KH7	BOUYG 28TCIOPENC	EUR											
Warrant	LU1789880421	BOUYG 28TCIOPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP5F396	BOUYG 28TL 0619C	EUR											
Warrant	LU1909835362	BOUYG 28TL 0619S	EUR											
Warrant	DE000CP85KP7	BOUYG 28TL 0919C	EUR											
Warrant	DE000CU13ZE1	BOUYG 28TL 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP5G3A1	BOUYG 29TCIOPENC	EUR											
Warrant	DE000CP5GK20	BOUYG 29TL 0619C	EUR											
Warrant	DE000CJ80FB1	BOUYG 29TL 0619Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP85KQ5	BOUYG 29TL 0919C	EUR											
Warrant	DE000CP6Q3G5	BOUYG 30C 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP17LA0	BOUYG 30C 0619C	EUR											
Warrant	LU1910310322	BOUYG 30C 0619S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC08KW2	BOUYG 30C 0619T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5ERK0	BOUYG 30C 0619Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6P5J5	BOUYG 30C 0620C	EUR											
Warrant	NL0013255482	BOUYG 30C 0919B	EUR											
Warrant	DE000CP6P5E6	BOUYG 30C 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1910310595	BOUYG 30C 0919S	EUR											
Warrant	DE000UC0E7B7	BOUYG 30C 0919T	EUR											
Warrant	NL0013252935	BOUYG 30C 1219B	EUR											
Warrant	DE000CP6P5F3	BOUYG 30C 1219C	EUR											
Warrant	LU1910310678	BOUYG 30C 1219S	EUR											
Warrant	DE000UC0EY96	BOUYG 30C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6P5L1	BOUYG 30C 1220C	EUR											
Warrant	LU1921591480	BOUYG 30P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ83307	BOUYG 30P 0320Z	EUR	0,64	0,64	0,59			0,59					
Warrant	DE000CQ99TP7	BOUYG 30P 0619C	EUR											
Warrant	LU1946140982	BOUYG 30P 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0BT21	BOUYG 30P 0619T	EUR											
Warrant	DE000CA30XC6	BOUYG 30P 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7FWU4	BOUYG 30P 0620C	EUR											
Warrant	NL0013261811	BOUYG 30P 0919B	EUR											
Warrant	DE000CP6RAD3	BOUYG 30P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1859746346	BOUYG 30P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0EA78	BOUYG 30P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ3WKS8	BOUYG 30P 0919Z	EUR	0,35	0,35	0,31			0,31					
Warrant	DE000CP6RAE1	BOUYG 30P 1219C	EUR											
Warrant	LU1452135335	BOUYG 30P 1219S	EUR											
Warrant	DE000UC0ERC3	BOUYG 30P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ83Y90	BOUYG 30P 1219Z	EUR	0,52	0,52	0,47			0,47					
Warrant	DE000CP6RK00	BOUYG 30TCIOPENC	EUR											
Warrant	DE000CP6RFV4	BOUYG 30TCIOPENC	EUR											
Warrant	LU1946104160	BOUYG 30TCIOPENS	EUR											
Warrant	DE000CP6Q7D3	BOUYG 30TL 0619C	EUR											
Warrant	LU1937793369	BOUYG 30TL 0619S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP85KR3	BOUYG 30TL 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU13ZF8	BOUYG 30TL 0919Z	EUR	0,13	0,13	0,10	450,00	2	0,10	4500				
Warrant	NL0013261761	BOUYG 31C 0619B	EUR											
Warrant	DE000CP7F7U9	BOUYG 31TCIOPENC	EUR											
Warrant	DE000CP6RNX4	BOUYG 31TCIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946357701	BOUYG 31TCIOPENS	EUR											
Warrant	DE000CP6RM24	BOUYG 31TL 0619C	EUR											
Warrant	DE000CJ81C23	BOUYG 31TL 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP85KS1	BOUYG 31TL 0919C	EUR											
Warrant	DE000CP6P5G1	BOUYG 32C 0320C	EUR											
Warrant	NL0013265788	BOUYG 32C 0619B	EUR											
Warrant	DE000CP17LB8	BOUYG 32C 0619C	EUR											
Warrant	DE000CJ5DK34	BOUYG 32C 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6PU91	BOUYG 32C 0919C	EUR											
Warrant	DE000CJ5D6L7	BOUYG 32C 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6PV87	BOUYG 32C 1219C	EUR											
Warrant	DE000CP7FWT6	BOUYG 32P 0320C	EUR											
Warrant	NL0013334501	BOUYG 32P 0619B	EUR											
Warrant	DE000CQ7ZE41	BOUYG 32P 0619C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ82LC3	BOUYG 32P 0619Z	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP7F5G1	BOUYG 32P 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP7FHN0	BOUYG 32P 1219C	EUR											
Warrant	DE000CP868M1	BOUYG 32TCIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP91018	BOUYG 32TCIOPENC	EUR											
Warrant	DE000CP868C2	BOUYG 32TCIOPENC	EUR											
Warrant	DE000CP977A5	BOUYG 32TL 0919C	EUR											
Warrant	NL0013261779	BOUYG 33C 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5D6M5	BOUYG 33C 0919Z	EUR	0,27	0,31	0,27			0,31					
Warrant	DE000CU14EV8	BOUYG 33C 1219Z	EUR	0,43	0,47	0,43			0,47					
Warrant	DE000CP98G22	BOUYG 33TS 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP84724	BOUYG 34C 0320C	EUR											
Warrant	NL0013336688	BOUYG 34C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8ZH80	BOUYG 34C 0619C	EUR											
Warrant	DE000CJ3W152	BOUYG 34C 0619Z	EUR											
Warrant	DE000CP6P5K3	BOUYG 34C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6PVA9	BOUYG 34C 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6PVC5	BOUYG 34C 1219C	EUR											
Warrant	DE000CP29QF3	BOUYG 34P 0619C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP90B25	BOUYG 34P 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP9ZQT2	BOUYG 34P 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1521379070	BOUYG 34P 1220S	EUR											
Warrant	LU1521380672	BOUYG 34P 1221S	EUR											
Warrant	DE000CP97ZV8	BOUYG 34TS 0919C	EUR											
Warrant	DE000CP6P5H9	BOUYG 35C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921591134	BOUYG 35C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ82BY8	BOUYG 35C 0320Z	EUR	0,39	0,42	0,39			0,42					
Warrant	NL0013071194	BOUYG 35C 0619B	EUR											
Warrant	DE000CP7FHL4	BOUYG 35C 0619C	EUR											
Warrant	LU1937355417	BOUYG 35C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0J1R1	BOUYG 35C 0619T	EUR											
Warrant	DE000CU14L77	BOUYG 35C 0620Z	EUR	0,40	0,43	0,40			0,43					
Warrant	NL0013077779	BOUYG 35C 0919B	EUR											
Warrant	DE000CP7FHM2	BOUYG 35C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1860073367	BOUYG 35C 0919S	EUR											
Warrant	DE000UC0EBM6	BOUYG 35C 0919T	EUR											
Warrant	DE000CJ3WYCO	BOUYG 35C 0919Z	EUR	0,15	0,17	0,15			0,17					
Warrant	NL0013261829	BOUYG 35C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1910310751	BOUYG 35C 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0EVA3	BOUYG 35C 1219T	EUR											
Warrant	DE000CJ5EWK0	BOUYG 35C 1219Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CQ7ZEB9	BOUYG 35P 0619C	EUR											
Warrant	LU1937355847	BOUYG 35P 0619S	EUR											
Warrant	DE000UC0J467	BOUYG 35P 0619T	EUR											
Warrant	DE000CJ3UVL1	BOUYG 35P 0619Z	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1937356225	BOUYG 35P 0919S	EUR											
Warrant	LU1452135418	BOUYG 35P 1219S	EUR											
Warrant	DE000CP5G2B1	BOUYG 35TS 0619C	EUR											
Warrant	DE000CP85KU7	BOUYG 35TS 0919C	EUR											
Warrant	DE000CP90DS6	BOUYG 35TS 0919C	EUR											
Warrant	DE000CU13ZG6	BOUYG 35TS 0919Z	EUR	0,42	0,42	0,37			0,37					
Warrant	NL0013341050	BOUYG 36C 0619B	EUR											
Warrant	DE000CQ7ZE47	BOUYG 36C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3WYA4	BOUYG 36C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6RG55	BOUYG 36C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6PVD3	BOUYG 36C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP17GC6	BOUYG 36TPIOPENC	EUR											
Warrant	DE000CP17F96	BOUYG 36TPIOPENC	EUR											
Warrant	LU1946104244	BOUYG 36TPIOPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP5G2C9	BOUYG 36TS 0619C	EUR											
Warrant	LU1909835446	BOUYG 36TS 0619S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ80FE5	BOUYG 36TS 0619Z	EUR											
Warrant	DE000CP85KV5	BOUYG 36TS 0919C	EUR											
Warrant	DE000CJ5C7P7	BOUYG 37C 0919Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CJ83Y74	BOUYG 37C 1219Z	EUR	0,18	0,20	0,18			0,20					
Warrant	LU1477411547	BOUYG 37TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6RM32	BOUYG 37TS 0619C	EUR											
Warrant	DE000CJ80FF2	BOUYG 37TS 0619Z	EUR	0,61	0,61	0,57			0,57					
Warrant	DE000CP85KW3	BOUYG 37TS 0919C	EUR											
Warrant	DE000CU13ZH4	BOUYG 37TS 0919Z	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP6RTL6	BOUYG 38C 0320C	EUR											
Warrant	DE000CQ98PW3	BOUYG 38C 0619C	EUR											
Warrant	DE000CJ3WYB2	BOUYG 38C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7FW58	BOUYG 38C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6RTK8	BOUYG 38C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6P5M9	BOUYG 38C 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CQ7ZEC7	BOUYG 38P 0619C	EUR											
Warrant	DE000CQ989A3	BOUYG 38TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CQ988W9	BOUYG 38TPIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP6RM40	BOUYG 38TS 0619C	EUR											
Warrant	LU1937470356	BOUYG 38TS 0619S	EUR											
Warrant	DE000CP85KX1	BOUYG 38TS 0919C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ81C31	BOUYG 39TS 0619Z	EUR	0,81	0,81	0,77			0,77					
Warrant	DE000CP85KY9	BOUYG 39TS 0919C	EUR											
Warrant	DE000CU13ZJ0	BOUYG 39TS 0919Z	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013337769	BOUYG 40C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1937363437	BOUYG 40C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ81UF9	BOUYG 40C 0320Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013064835	BOUYG 40C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7ZE54	BOUYG 40C 0619C	EUR											
Warrant	DE000CA30518	BOUYG 40C 0619Z	EUR											
Warrant	NL0013074966	BOUYG 40C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UP63	BOUYG 40C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013064843	BOUYG 40C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP90B17	BOUYG 40C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1493185935	BOUYG 40C 1219S	EUR											
Warrant	DE000CJ5CCN0	BOUYG 40C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1493186156	BOUYG 40C 1220S	EUR											
Warrant	LU1493186404	BOUYG 40C 1221S	EUR											
Warrant	LU1493186743	BOUYG 40C 1222S	EUR											
Warrant	DE000CQ7ZT81	BOUYG 40TPIOPENC	EUR											
Warrant	DE000CQ7ZSM6	BOUYG 40TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1909881044	BOUYG 40TPIOPENS	EUR											
Warrant	LU1946104327	BOUYG 40TPIOPENS	EUR											
Warrant	LU1937793526	BOUYG 40TS 0619S	EUR											
Warrant	DE000CP86ZA5	BOUYG 40TS 0919C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU13ZK8	BOUYG 40TS 0919Z	EUR	0,92	0,92	0,87			0,87					
Warrant	DE000CP864Z6	BOUYG 41TS 0919C	EUR											
Warrant	DE000CJ5BZY0	BOUYG 42C 0619Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CJ83Y66	BOUYG 42C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83Y82	BOUYG 42C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ7Y921	BOUYG 42TPIOPENC	EUR											
Warrant	DE000CQ7Y9X4	BOUYG 42TPIOPENC	EUR											
Warrant	DE000CJ81C49	BOUYG 42TS 0619Z	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CQ7ZE62	BOUYG 44C 0619C	EUR											
Warrant	DE000CA00CJ8	BOUYG 45C 0619Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CJ3VAC2	BOUYG 45C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1452135178	BOUYG 45C 1219S	EUR											
Warrant	LU1493186586	BOUYG 45C 1221S	EUR											
Warrant	LU1493186826	BOUYG 45C 1222S	EUR											
Warrant	DE000CQ4HHH4	BOUYG 46TPIOPENC	EUR											
Warrant	DE000CQ4XBY9	BOUYG 46TPIOPENC	EUR											
Warrant	LU1521380912	BOUYG 47P 1221S	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CY92323	BOUYG 48TPIOPENC	EUR											
Warrant	DE000CY92329	BOUYG 48TPIOPENC	EUR											
Warrant	DE000CQ59MP6	BOUYG 50TPIOPENC	EUR											
Warrant	DE000CY92406	BOUYG 50TPIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CQ7AL62	BOUYG 50TPIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CY92331	BOUYG 50TPIOPENC	EUR											
Warrant	LU1521381217	BOUYG 52C 1222S	EUR											
Warrant	DE000CQ29XL5	BOUYG 52TPIOPENC	EUR											
Warrant	LU1493186669	BOUYG 55C 1221S	EUR											
Warrant	LU1521381563	BOUYG 77C 1222S	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013261803	BOUYG 26.5P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013252927	BOUYG 29.5C 0619B	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013261795	BOUYG 29.5P 0619B	EUR	0,03	0,03	0,03			0,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0BKX0	BOUYG 32.5C 0619T	EUR											
Warrant	LU1859999556	BOUYG 38.4TS OPENS	EUR	1,24	1,24	1,24	496,00	1	1,24	400				
Warrant	LU1946342000	BOUYG 38.4TS OPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CM4MVS6	BOUYG10.28TCIOPENZ	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CK530X3	BOUYG12.33TCIOPENZ	EUR	1,92	1,97	1,92			1,97					
Warrant	DE000CJ5DQK4	BOUYG17.26TCIOPENZ	EUR											
Warrant	DE000CJ82SM7	BOUYG19.61TCIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CB6V7P0	BOUYG21.88TL OPENZ	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CJ825U6	BOUYG21.93TCIOPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1358277033	BOUYG22.88TL OPENS	EUR											
Warrant	DE000CR2UUY8	BOUYG23.93TCIOPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CR2V1S7	BOUYG24.07TL OPENZ	EUR	1,42	1,50	1,42			1,50					
Warrant	LU1896218176	BOUYG24.96TL OPENS	EUR											
Warrant	DE000CD98PG6	BOUYG26.14TCIOPENZ	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CD9D1R4	BOUYG26.16TL OPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CJ5FD72	BOUYG28.14TCIOPENZ	EUR	0,41	0,41	0,41	205,00	1	0,41	500				
Warrant	DE000CJ809F1	BOUYG28.15TL OPENZ	EUR	0,62	0,69	0,61	244,00	1	0,69	400				
Warrant	LU1946341887	BOUYG29.12TL OPENS	EUR											
Warrant	LU1921084031	BOUYG29.12TL OPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CJ83XE2	BOUYG30.14TL OPENZ	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ83H83	BOUYG30.24TCIOPENZ	EUR	0,20	0,25	0,20			0,25					
Warrant	DE000CJ3WJ51	BOUYG34.83TCIOPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1477398009	BOUYG36.48TS OPENS	EUR											
Warrant	DE000CJ3W5D5	BOUYG36.86TCIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ82R41	BOUYG37.79TS OPENZ	EUR	1,37	1,37	1,28			1,28					
Warrant	DE000CJ821G4	BOUYG38.84TCIOPENZ	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU14C79	BOUYG40.84TCIOPENZ	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1946342182	BOUYG42.24TS OPENS	EUR											
Warrant	DE000CJ83232	BOUYG42.76TCIOPENZ	EUR	1,36	1,36	1,31			1,31					
Warrant	LU1946342265	BOUYG46.08TS OPENS	EUR											
Warrant	LU19463436596	BP 4P 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946128003	BP 5C 0320S	EUR											
Warrant	LU19463436323	BP 5C 0619S	EUR											
Warrant	LU1860064705	BP 5C 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1896359319	BP 5C 1219S	EUR	0,68	0,68	0,66			0,66					
Warrant	LU1921258049	BP 5P 0320S	EUR											
Warrant	LU1946127963	BP 5P 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860064887	BP 5P 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1896359665	BP 5P 1219S	EUR	0,33	0,34	0,33			0,34					
Warrant	LU1921257744	BP 6C 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1859717164	BP 6C 0919S	EUR											
Warrant	LU1896359400	BP 6C 1219S	EUR	0,19	0,19	0,18			0,18					
Warrant	LU1921257660	BP 6P 0919S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CV2CSG1	BP 2.751TCIOPENZ	EUR	3,15	3,15	3,12			3,12					
Warrant	DE000CJ82EA2	BP 3.771TCIOPENZ	EUR	2,03	2,03	2,01			2,01					
Warrant	DE000CJ82UQ4	BP 4.761TCIOPENZ	EUR	0,94	0,94	0,92			0,92					
Warrant	LU1946357883	BPOST 8TCIOPENS	EUR											
Warrant	LU1946358261	BPOST 11TCIOPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1937365994	BPOST 11TCIOPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1937817218	BPOST 12TCIOPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1937817309	BPOST 13TCIOPENS	EUR											
Warrant	LU1937364674	BPOST 8.57TCIOPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1946358188	BPOST 10.57TCIOPENS	EUR											
Warrant	LU1946358345	BPOST 12.27TCIOPENS	EUR											
Warrant	LU1910551792	BPOST 7.75TCIOPENS	EUR											
Warrant	DE000CJ5D9U2	BPOST5.758TCIOPENZ	EUR											
Warrant	DE000CJ5D9V0	BPOST6.728TCIOPENZ	EUR											
Warrant	DE000CJ82UX0	BPOST7.708TCIOPENZ	EUR											
Warrant	DE000CJ83D54	BPOST8.718TCIOPENZ	EUR											
Warrant	DE000CJ5DN80	BRCLS 0.97TCIOPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ5DN98	BRCLS 1.17TCIOPENZ	EUR	0,50	0,51	0,50			0,51					
Warrant	FR0010819714	BRENT 30TL OPENS	EUR											
Warrant	LU1548125043	BRENT 40TCIOPENS	EUR											
Warrant	LU1877435591	BRENT 40TCIOPENS	EUR	26,71	26,71	26,71			26,71					
Warrant	LU1877435674	BRENT 41TCIOPENS	EUR											
Warrant	LU1877435757	BRENT 42TCIOPENS	EUR	24,89	24,89	24,89			24,89					
Warrant	LU1877435831	BRENT 43TCIOPENS	EUR											
Warrant	LU1877435914	BRENT 44TCIOPENS	EUR											
Warrant	LU1877069713	BRENT 45TCIOPENS	EUR	21,57	21,57	21,57			21,57					
Warrant	LU1877069986	BRENT 46TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1877070133	BRENT 47TCIOPENS	EUR											
Warrant	LU1877113982	BRENT 48P 1220S	EUR											
Warrant	LU1877125135	BRENT 48P 1222S	EUR											
Warrant	LU1877070307	BRENT 48TCIOPENS	EUR											
Warrant	DE000CJ824D5	BRENT 48TL 0719Z	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1876871523	BRENT 49TCIOPENS	EUR											
Warrant	LU1877115847	BRENT 50P 1221S	EUR											
Warrant	LU1877125309	BRENT 50P 1222S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1877116068	BRENT 52P 1221S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1877125564	BRENT 52P 1222S	EUR											
Warrant	LU1877436052	BRENT 52TCIOPENS	EUR											
Warrant	LU1877436219	BRENT 53TCIOPENS	EUR											
Warrant	LU1877121571	BRENT 54P 0919S	EUR											
Warrant	LU1877114527	BRENT 54P 1220S	EUR											
Warrant	LU1877116225	BRENT 54P 1221S	EUR											
Warrant	LU1877125721	BRENT 54P 1222S	EUR											
Warrant	LU1877436482	BRENT 54TCIOPENS	EUR	13,99	13,99	13,99			13,99					
Warrant	DE000CJ824E3	BRENT 54TL 0719Z	EUR											
Warrant	NL0013259112	BRENT 55P 1019B	EUR											
Warrant	DE000CJ5BNM1	BRENT 55P 1019Z	EUR	0,16	0,16	0,16	800,00	1	0,16	5000				
Warrant	LU1877112075	BRENT 56P 0619S	EUR											
Warrant	LU1909901768	BRENT 56P 1220S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1909901925	BRENT 56P 1221S	EUR											
Warrant	LU1909902220	BRENT 56P 1222S	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1896498786	BRENT 56TCIOPENS	EUR	12,00	12,00	12,00	1440,00	1	12,00	120				
Warrant	DE000CP7HXL7	BRENT 56TL 0519C	EUR											
Warrant	DE000CP7HF40	BRENT 56TL 0519C	EUR											
Warrant	DE000CP90JB9	BRENT 56TL 0619C	EUR											
Warrant	LU1896498943	BRENT 57TCIOPENS	EUR	11,34	11,34	11,34			11,34					
Warrant	DE000CJ824F0	BRENT 57TL 0719Z	EUR	0,43	0,43	0,43	137,60	1	0,43	320				
Warrant	LU1877118940	BRENT 58C 0919S	EUR											
Warrant	NL0013259369	BRENT 58P 1019B	EUR											
Warrant	LU1910612412	BRENT 58P 1220S	EUR											
Warrant	LU1910613063	BRENT 58P 1221S	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1817365932	BRENT 58P 1222S	EUR											
Warrant	LU1896499164	BRENT 58TCIOPENS	EUR											
Warrant	DE000CP7HXM5	BRENT 58TL 0519C	EUR											
Warrant	DE000CP7HF57	BRENT 58TL 0519C	EUR											
Warrant	DE000CP90JC7	BRENT 58TL 0619C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1896499321	BRENT 59TCIOPENS	EUR											
Warrant	NL0013259096	BRENT 60C 1019B	EUR											
Warrant	LU1877112232	BRENT 60P 0619S	EUR											
Warrant	NL0012952816	BRENT 60P 1019B	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CJ5BNN9	BRENT 60P 1019Z	EUR											
Warrant	LU1817364612	BRENT 60P 1220S	EUR											
Warrant	LU1817365262	BRENT 60P 1221S	EUR											
Warrant	LU1910614541	BRENT 60P 1222S	EUR	2,16	2,16	2,16			2,16					
Warrant	LU1909870278	BRENT 60TCIOPENS	EUR	8,23	8,23	8,23	82,30	1	8,23	10				
Warrant	DE000CP7HXM3	BRENT 60TL 0519C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP7HF65	BRENT 60TL 0519C	EUR											
Warrant	DE000CP92VS4	BRENT 60TL 0619C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ824G8	BRENT 60TL 0719Z	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1877119674	BRENT 62C 0919S	EUR											
Warrant	LU1921037625	BRENT 62C 1219S	EUR											
Warrant	LU1877122892	BRENT 62P 0919S	EUR	0,59	0,59	0,59	295,00	1	0,59	500				
Warrant	LU1921039910	BRENT 62P 1219S	EUR											
Warrant	LU1937318050	BRENT 62P 1220S	EUR											
Warrant	LU1817365346	BRENT 62P 1221S	EUR											
Warrant	LU1817366070	BRENT 62P 1222S	EUR											
Warrant	LU1910600086	BRENT 62TCIOPENS	EUR	7,22	7,22	6,83	72,20	1	6,83	10				
Warrant	DE000CP7HXP8	BRENT 62TL 0519C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP7HF73	BRENT 62TL 0519C	EUR											
Warrant	DE000CP92VT2	BRENT 62TL 0619C	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013259104	BRENT 63C 1019B	EUR	6,12	6,12	6,12			6,12					
Warrant	NL0013259120	BRENT 63P 1019B	EUR	4,13	4,13	4,13			4,13					
Warrant	LU1910600169	BRENT 63TCIOPENS	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CJ824H6	BRENT 63TL 0719Z	EUR											
Warrant	LU1910600839	BRENT 63TL OPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1877119914	BRENT 64C 0919S	EUR											
Warrant	LU1921037971	BRENT 64C 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1877123270	BRENT 64P 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1817363994	BRENT 64P 1219S	EUR											
Warrant	LU1817364703	BRENT 64P 1220S	EUR											
Warrant	LU1817365429	BRENT 64P 1221S	EUR											
Warrant	LU1946126486	BRENT 64P 1222S	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1921675317	BRENT 64TCIOPENS	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000CP7HF81	BRENT 64TL 0519C	EUR											
Warrant	DE000CP7HXQ6	BRENT 64TL 0519C	EUR											
Warrant	DE000CP92VU0	BRENT 64TL 0619C	EUR											
Warrant	NL0013259344	BRENT 65C 1019B	EUR											
Warrant	DE000CJ5B575	BRENT 65C 1019Z	EUR											
Warrant	NL0013336472	BRENT 65P 0719B	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0012952824	BRENT 65P 1019B	EUR											
Warrant	DE000CJ3UUV2	BRENT 65P 1019Z	EUR											
Warrant	LU1921675408	BRENT 65TCIOPENS	EUR	4,45	4,45	4,45			4,45					
Warrant	LU1877111697	BRENT 66C 0619S	EUR											
Warrant	LU1877120250	BRENT 66C 0919S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1921038276	BRENT 66C 1219S	EUR											
Warrant	LU1877123510	BRENT 66P 0919S	EUR											
Warrant	LU1817364026	BRENT 66P 1219S	EUR											
Warrant	LU1817366153	BRENT 66P 1222S	EUR											
Warrant	LU1921675580	BRENT 66TCIOPENS	EUR											
Warrant	LU1937414875	BRENT 66TCIOPENS	EUR											
Warrant	DE000CP85EA2	BRENT 66TL 0519C	EUR											
Warrant	DE000CP98G89	BRENT 66TL 0619C	EUR	0,09	0,09	0,08	180,00	1	0,08	2000				
Warrant	DE000CP92VV8	BRENT 66TL 0619C	EUR											
Warrant	DE000CJ83QV0	BRENT 66TL 0719Z	EUR											
Warrant	LU1937290705	BRENT 67TCIOPENS	EUR											
Warrant	LU1877111770	BRENT 68C 0619S	EUR											
Warrant	NL0013336431	BRENT 68C 0719B	EUR											
Warrant	LU1877120508	BRENT 68C 0919S	EUR											
Warrant	NL0013259351	BRENT 68C 1019B	EUR	3,77	3,77	3,77			3,77					
Warrant	LU1921038433	BRENT 68C 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1817363135	BRENT 68P 0619S	EUR											
Warrant	NL0013336480	BRENT 68P 0719B	EUR											
Warrant	LU1877123866	BRENT 68P 0919S	EUR	1,08	1,08	1,08			1,08					
Warrant	NL0012954267	BRENT 68P 1019B	EUR											
Warrant	LU1817364299	BRENT 68P 1219S	EUR											
Warrant	LU1817364885	BRENT 68P 1220S	EUR											
Warrant	DE000CP86A48	BRENT 68TL 0519C	EUR											
Warrant	DE000CP92VW6	BRENT 68TL 0619C	EUR											
Warrant	DE000CP910C6	BRENT 68TL 0619C	EUR											
Warrant	LU1877111853	BRENT 70C 0619S	EUR											
Warrant	NL0013336449	BRENT 70C 0719B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1877120847	BRENT 70C 0919S	EUR											
Warrant	NL0012952766	BRENT 70C 1019B	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CJ5BNL3	BRENT 70C 1019Z	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921038607	BRENT 70C 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1910611877	BRENT 70P 0619S	EUR											
Warrant	NL0013336498	BRENT 70P 0719B	EUR											
Warrant	LU1909902063	BRENT 70P 0919S	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0012952832	BRENT 70P 1019B	EUR											
Warrant	DE000CJ3UUV0	BRENT 70P 1019Z	EUR											
Warrant	LU1921040173	BRENT 70P 1219S	EUR											
Warrant	DE000CP7HF99	BRENT 70TS 0519C	EUR											
Warrant	DE000CP98CA9	BRENT 70TS 0619C	EUR											
Warrant	LU1910611521	BRENT 72C 0619S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1877121142	BRENT 72C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921038862	BRENT 72C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1817363218	BRENT 72P 0619S	EUR											
Warrant	LU1910614111	BRENT 72P 0919S	EUR											
Warrant	LU1921040330	BRENT 72P 1219S	EUR											
Warrant	DE000CP7HXS2	BRENT 72TS 0519C	EUR											
Warrant	DE000CP7HGA5	BRENT 72TS 0519C	EUR											
Warrant	DE000CP978D1	BRENT 72TS 0619C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013336456	BRENT 73C 0719B	EUR											
Warrant	NL0012952774	BRENT 73C 1019B	EUR											
Warrant	NL0013336506	BRENT 73P 0719B	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0013264542	BRENT 73P 1019B	EUR											
Warrant	LU1937317326	BRENT 74C 0619S	EUR	0,09	0,09	0,09	603,00	1	0,09	6700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1910613733	BRENT 74C 0919S	EUR											
Warrant	LU1921039084	BRENT 74C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1877113040	BRENT 74C 1220S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1817363309	BRENT 74P 0619S	EUR											
Warrant	LU1937318217	BRENT 74P 0919S	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1937317839	BRENT 74P 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1946477947	BRENT 74TPIOPENS	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000CP7HG83	BRENT 74TS 0519C	EUR											
Warrant	DE000CP90AK9	BRENT 74TS 0619C	EUR											
Warrant	NL0013336464	BRENT 75C 0719B	EUR											
Warrant	NL0012954234	BRENT 75C 1019B	EUR											
Warrant	DE000CJ3X420	BRENT 75C 1019Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013336423	BRENT 75P 1019B	EUR											
Warrant	DE000CJ3U7G6	BRENT 75P 1019Z	EUR											
Warrant	DE000CJ824K0	BRENT 75TS 0719Z	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1910613907	BRENT 76C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921039241	BRENT 76C 1219S	EUR											
Warrant	LU1877113396	BRENT 76C 1220S	EUR											
Warrant	LU1877114873	BRENT 76C 1221S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946125751	BRENT 76P 1219S	EUR											
Warrant	DE000CP7HXU8	BRENT 76TS 0519C	EUR											
Warrant	DE000CP7HGC1	BRENT 76TS 0519C	EUR											
Warrant	DE000CP92VY2	BRENT 76TS 0619C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1859961234	BRENT 77TPIOPENS	EUR											
Warrant	LU1946126213	BRENT 78C 0919S	EUR											
Warrant	NL0012952782	BRENT 78C 1019B	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1937317672	BRENT 78C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1877113552	BRENT 78C 1220S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1877115094	BRENT 78C 1221S	EUR											
Warrant	LU1877124161	BRENT 78C 1222S	EUR											
Warrant	LU1859961317	BRENT 78TPIOPENS	EUR											
Warrant	DE000CP7HXV6	BRENT 78TS 0519C	EUR											
Warrant	DE000CP7HGD9	BRENT 78TS 0519C	EUR											
Warrant	DE000CP92VZ9	BRENT 78TS 0619C	EUR											
Warrant	DE000CJ824L8	BRENT 78TS 0719Z	EUR											
Warrant	LU1859961408	BRENT 79TPIOPENS	EUR											
Warrant	NL0012954242	BRENT 80C 1019B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CJ3UUT6	BRENT 80C 1019Z	EUR											
Warrant	LU1946125678	BRENT 80C 1219S	EUR											
Warrant	LU1877113719	BRENT 80C 1220S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1877115250	BRENT 80C 1221S	EUR											
Warrant	LU1877124591	BRENT 80C 1222S	EUR											
Warrant	LU1859961580	BRENT 80TPIOPENS	EUR											
Warrant	DE000CP7HXW4	BRENT 80TS 0519C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP7HGE7	BRENT 80TS 0519C	EUR											
Warrant	DE000CP92V04	BRENT 80TS 0619C	EUR											
Warrant	DE000CJ829L7	BRENT 81TS 0719Z	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1817362756	BRENT 82C 0619S	EUR	0,02	0,02	0,02	1000,00	1	0,02	50000				
Warrant	LU1909901685	BRENT 82C 1220S	EUR											
Warrant	LU1877115417	BRENT 82C 1221S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1841060277	BRENT 82TPIOPENS	EUR											
Warrant	DE000CP852H9	BRENT 82TS 0519C	EUR											
Warrant	DE000CP92V12	BRENT 82TS 0619C	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0012952790	BRENT 83C 1019B	EUR											
Warrant	LU1841060350	BRENT 83TPIOPENS	EUR											
Warrant	LU1817362830	BRENT 84C 0619S	EUR											
Warrant	LU1910612099	BRENT 84C 1220S	EUR											
Warrant	LU1909901842	BRENT 84C 1221S	EUR											
Warrant	LU1877124757	BRENT 84C 1222S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1841060434	BRENT 84TPIOPENS	EUR											
Warrant	DE000CP852J5	BRENT 84TS 0519C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP92V20	BRENT 84TS 0619C	EUR											
Warrant	DE000CJ824M6	BRENT 84TS 0719Z	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0012954259	BRENT 85C 1019B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ3UUU4	BRENT 85C 1019Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1817362913	BRENT 86C 0619S	EUR											
Warrant	LU1910612255	BRENT 86C 1220S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1910612685	BRENT 86C 1221S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1877124914	BRENT 86C 1222S	EUR											
Warrant	LU1840882820	BRENT 86TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP924C8	BRENT 86TS 0619C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1756774029	BRENT 87TPIOPENS	EUR											
Warrant	LU1817363051	BRENT 88C 0619S	EUR											
Warrant	LU1946125835	BRENT 88C 1220S	EUR											
Warrant	LU1756774458	BRENT 88TPIOPENS	EUR											
Warrant	DE000CP924D6	BRENT 88TS 0619C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1756774888	BRENT 89TPIOPENS	EUR											
Warrant	DE000CJ3XY54	BRENT 89TPIOPENZ	EUR											
Warrant	DE000CJ3VEC4	BRENT 90C 1019Z	EUR											
Warrant	LU1946125918	BRENT 90C 1220S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910612842	BRENT 90C 1221S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1909902147	BRENT 90C 1222S	EUR											
Warrant	DE000CJ83QW8	BRENT 90TS 0719Z	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1790348087	BRENT 91TPIOPENS	EUR											
Warrant	LU1937566625	BRENT 91TPIOPENS	EUR	19,19	19,19	19,19			19,19					
Warrant	LU1937566971	BRENT 92TPIOPENS	EUR											
Warrant	NL0012961304	BRENT 93C 1019B	EUR											
Warrant	LU1817363564	BRENT 94C 1219S	EUR											
Warrant	LU1946126056	BRENT 94C 1221S	EUR											
Warrant	LU1910614384	BRENT 94C 1222S	EUR											
Warrant	LU1946126130	BRENT 96C 1221S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1817363648	BRENT 98C 1219S	EUR											
Warrant	LU1946126304	BRENT 98C 1222S	EUR											
Warrant	LU1817364539	BRENT 106C 1220S	EUR											
Warrant	LU1817365692	BRENT 106C 1222S	EUR											
Warrant	LU1817365858	BRENT 118C 1222S	EUR											
Warrant	DE000CM92KB0	BRENT 133.TPIOPENZ	EUR											
Warrant	LU1416241567	BRENT 37.8TL OPENS	EUR											
Warrant	DE000CD07P41	BRENT 37.9TL OPENZ	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1877436136	BRENT 46.2TL OPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1877436565	BRENT 48.3TL OPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CJ5D9C0	BRENT 51.4TL OPENZ	EUR	14,55	14,55	14,55			14,55					
Warrant	LU1877437027	BRENT 52.5TL OPENS	EUR											
Warrant	LU1877437530	BRENT 54.6TL OPENS	EUR											
Warrant	LU1896501167	BRENT 56.7TL OPENS	EUR											
Warrant	LU1896501324	BRENT 58.8TL OPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1910600672	BRENT 60.9TL OPENS	EUR											
Warrant	LU1921677446	BRENT 65.1TL OPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ83GX7	BRENT 67.2TCIOPENZ	EUR											
Warrant	LU1937306717	BRENT 67.2TL OPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU13JN6	BRENT 69.2TCIOPENZ	EUR											
Warrant	LU1946478671	BRENT 74.1TS OPENS	EUR											
Warrant	LU1910602454	BRENT 77.9TS OPENS	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1921677958	BRENT 79.8TS OPENS	EUR	1,23	1,23	1,23	1230,00	1	1,23	1000				
Warrant	LU1841061838	BRENT 83.6TS OPENS	EUR											
Warrant	LU1840884958	BRENT 85.5TS OPENS	EUR											
Warrant	LU1790349721	BRENT 87.4TS OPENS	EUR											
Warrant	DE000CJ3VGH8	BRENT101.2TS OPENZ	EUR	30,63	30,63	30,63			30,63					
Warrant	DE000CJ3VGP1	BRENT101.4TPIOPENZ	EUR											
Warrant	DE000CJ3VLX5	BRENT103.7TS OPENZ	EUR	32,88	32,88	32,88			32,88					
Warrant	DE000CJ3VL41	BRENT103.9TPIOPENZ	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CD08VA4	BRENT23.83TL OPENZ	EUR	3,94	3,94	3,94			3,94					
Warrant	LU1299480944	BRENT24.15TL OPENS	EUR											
Warrant	DE000CD08V59	BRENT24.81TCIOPENZ	EUR											
Warrant	DE000CD08V67	BRENT26.87TCIOPENZ	EUR											
Warrant	DE000CD07SY2	BRENT27.87TL OPENZ	EUR											
Warrant	DE000CD075P0	BRENT31.08TCIOPENZ	EUR											
Warrant	DE000CD07P90	BRENT32.98TCIOPENZ	EUR											
Warrant	DE000CD07P33	BRENT33.84TL OPENZ	EUR											
Warrant	DE000CN83UE0	BRENT35.36TCIOPENZ	EUR											
Warrant	DE000CN83B00	BRENT35.97TL OPENZ	EUR											
Warrant	DE000CD08V75	BRENT39.48TCIOPENZ	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CD0ACU6	BRENT41.56TCIOPENZ	EUR											
Warrant	DE000CD202T6	BRENT41.93TL OPENZ	EUR											
Warrant	DE000CD212T5	BRENT44.22TL OPENZ	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CJ5DFU6	BRENT44.91TCIOPENZ	EUR											
Warrant	DE000CV2BFH8	BRENT44.92TL OPENZ	EUR											
Warrant	DE000CE8ZDV1	BRENT46.39TCIOPENZ	EUR											
Warrant	LU1877436300	BRENT47.25TL OPENS	EUR											
Warrant	DE000CJ5DVH0	BRENT48.41TL OPENZ	EUR	17,24	17,24	17,24			17,24					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV28V98	BRENT48.91TCIOPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1876872687	BRENT49.35TL OPENS	EUR											
Warrant	DE000CJ5DVJ6	BRENT49.91TL OPENZ	EUR											
Warrant	DE000CJ5DVF4	BRENT50.42TCIOPENZ	EUR											
Warrant	LU1573785620	BRENT51.45TL OPENS	EUR											
Warrant	LU1877436722	BRENT51.45TL OPENS	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CJ5D9B2	BRENT52.09TCIOPENZ	EUR											
Warrant	DE000CJ5D9D8	BRENT52.91TL OPENZ	EUR											
Warrant	LU1877437373	BRENT53.55TL OPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CJ5EA68	BRENT53.57TCIOPENZ	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ5EGB2	BRENT54.91TL OPENZ	EUR	11,40	11,40	11,40			11,40					
Warrant	DE000CJ5EN06	BRENT55.56TCIOPENZ	EUR											
Warrant	LU1896501084	BRENT55.65TL OPENS	EUR											
Warrant	DE000CJ5ENX2	BRENT56.92TL OPENZ	EUR											
Warrant	DE000CJ5ESK8	BRENT57.56TCIOPENZ	EUR											
Warrant	LU1896501241	BRENT57.75TL OPENS	EUR											
Warrant	DE000CJ8Z4S8	BRENT58.91TL OPENZ	EUR											
Warrant	DE000CJ80Q02	BRENT59.66TCIOPENZ	EUR	0,76	0,81	0,76	228,00	1	0,81	300				
Warrant	LU1909859628	BRENT59.85TL OPENS	EUR											
Warrant	DE000CJ801D3	BRENT60.92TL OPENZ	EUR											
Warrant	DE000CJ803B3	BRENT61.62TCIOPENZ	EUR	0,58	0,58	0,58	696,00	1	0,58	1200				
Warrant	LU1910600755	BRENT61.95TL OPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ82BD2	BRENT62.93TL OPENZ	EUR											
Warrant	DE000CJ82TT0	BRENT63.69TCIOPENZ	EUR	0,53	0,53	0,46	789,00	2	0,46	1700				
Warrant	LU1921677362	BRENT64.05TL OPENS	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ829K9	BRENT64.91TL OPENZ	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1921677529	BRENT66.15TL OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1937306394	BRENT66.15TL OPENS	EUR											
Warrant	DE000CJ83Q56	BRENT68.17TL OPENZ	EUR											
Warrant	DE000CU13WR0	BRENT70.14TL OPENZ	EUR											
Warrant	DE000CU12W51	BRENT72.78TS OPENZ	EUR	5,12	5,12	5,12			5,12					
Warrant	DE000CU12W44	BRENT73.06TPIOPENZ	EUR	0,67	0,67	0,67	286,76	1	0,67	428				
Warrant	DE000CJ3XY02	BRENT74.78TS OPENZ	EUR											
Warrant	DE000CJ3W9D7	BRENT75.08TPIOPENZ	EUR											
Warrant	DE000CJ3W899	BRENT76.77TS OPENZ	EUR	8,70	8,70	8,70			8,70					
Warrant	LU1910602371	BRENT76.95TS OPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CJ3W9E5	BRENT77.58TPIOPENZ	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921677875	BRENT78.85TS OPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ3WUP0	BRENT79.27TS OPENZ	EUR	11,10	11,10	11,10	1110,00	1	11,10	100				
Warrant	DE000CJ3WDK7	BRENT79.99TPIOPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1937307442	BRENT80.75TS OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CJ3V198	BRENT81.76TS OPENZ	EUR											
Warrant	DE000CJ3VSM3	BRENT82.42TPIOPENZ	EUR											
Warrant	LU1841061754	BRENT82.65TS OPENS	EUR											
Warrant	DE000CJ83EF9	BRENT83.71TS OPENZ	EUR											
Warrant	LU1841061911	BRENT84.55TS OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CJ3VGN6	BRENT84.86TPIOPENZ	EUR											
Warrant	DE000CJ3XY10	BRENT86.23TS OPENZ	EUR	17,20	17,20	17,20			17,20					
Warrant	DE000CR2VDB0	BRENT87.28TPIOPENZ	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CU120D3	BRENT88.19TS OPENZ	EUR											
Warrant	DE000CJ3U976	BRENT96.24TS OPENZ	EUR											
Warrant	DE000CJ3VFN8	BRENT98.68TS OPENZ	EUR	28,38	28,38	28,38			28,38					
Warrant	DE000CJ3VDS2	BRENT98.86TPIOPENZ	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CJ3WWM3	BSANT 2.45TCIOPENZ	EUR	0,81	0,82	0,81			0,82					
Warrant	DE000CV2CS43	BSANT 3.45TCIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU12F86	BUND 132.TL OPENZ	EUR	36,07	36,07	36,07			36,07					
Warrant	DE000CJ814K1	BUND 136.TL OPENZ	EUR											
Warrant	DE000CJ814L9	BUND 140.TL OPENZ	EUR											
Warrant	DE000CJ814M7	BUND 144.1TL OPENZ	EUR	24,04	24,04	24,04			24,04					
Warrant	DE000CR5UWF6	BUND 148.1TL OPENZ	EUR											
Warrant	DE000CJ83SJ1	BUND 152.1TL OPENZ	EUR											
Warrant	DE000CJ814N5	BUND 155.1TL OPENZ	EUR											
Warrant	DE000CA0ZK65	BUND 158.1TL OPENZ	EUR											
Warrant	DE000CJ8Z0B1	BUND 161.2TL OPENZ	EUR											
Warrant	DE000CV28FL0	BUND 168.7TS OPENZ	EUR	0,94	0,94	0,94	705,00	1	0,94	750				
Warrant	DE000CJ814P0	BUND 171.7TS OPENZ	EUR											
Warrant	DE000CV5YVR9	BUND 176.4TS OPENZ	EUR											
Warrant	DE000CV621V1	BUND 180.3TS OPENZ	EUR	12,34	12,34	12,34			12,34					
Warrant	DE000CJ814Q8	BUND 184.2TS OPENZ	EUR	16,27	16,27	16,27			16,27					
Warrant	DE000CJ3YVP4	BUND 188.1TS OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5D3C3	BUND 191.9TS OPENZ	EUR	23,92	23,92	23,92			23,92					
Warrant	DE000CJ814R6	BUND 195.8TS OPENZ	EUR											
Warrant	DE000CJ137B0	BUND 199.7TS OPENZ	EUR	31,79	31,79	31,79			31,79					
Warrant	LU1859748474	BVI 16P 0919S	EUR											
Warrant	LU1896368815	BVI 18P 1219S	EUR	0,36	0,36	0,34			0,34					
Warrant	LU1937363866	BVI 20C 0320S	EUR											
Warrant	LU1859747666	BVI 20C 0619S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1859748128	BVI 20C 0919S	EUR											
Warrant	LU1896368575	BVI 20C 1219S	EUR	1,16	1,22	1,16			1,22					
Warrant	LU1921592298	BVI 20P 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1910310918	BVI 20P 0619S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921591647	BVI 20P 0919S	EUR											
Warrant	LU1921591993	BVI 20P 1219S	EUR											
Warrant	LU1859748391	BVI 22C 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1896368658	BVI 22C 1219S	EUR	0,67	0,72	0,67			0,72					
Warrant	LU1921592025	BVI 25C 0320S	EUR											
Warrant	LU1937356738	BVI 25C 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921591720	BVI 25C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ825V4	BVI 14.06TCIOPENZ	EUR	0,74	0,75	0,74			0,75					
Warrant	DE000CJ825W2	BVI 16.04TCIOPENZ	EUR	0,55	0,56	0,55			0,56					
Warrant	DE000CJ82867	BVI 18.01TCIOPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ120H4	BVI 20.12TCIOPENZ	EUR	0,15	0,16	0,15			0,16					
Warrant	DE000CJ3VZN6	BYDC 34.09TCIOPENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CJ821C3	BYDC 39.22TCIOPENZ	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ8Z818	BYDC 44.16TCIOPENZ	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ13K70	BYND 40TCIOPENZ	EUR	4,34	4,75	4,34			4,75					
Warrant	DE000CJ13JM8	BYND 50TCIOPENZ	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000CJ13US2	BYND 70TCIOPENZ	EUR	1,76	2,17	1,76			2,17					
Warrant	FR0010732834	CAC40 1372TL OPENS	EUR											
Warrant	FR0010732842	CAC40 1641TL OPENS	EUR	46,39	46,39	46,39			46,39					
Warrant	FR0010732859	CAC40 1909TL OPENS	EUR											
Warrant	DE000CM4HGM0	CAC40 1951TCIOPENZ	EUR	3,31	3,31	3,31			3,31					
Warrant	FR0010737452	CAC40 1999TL OPENS	EUR											
Warrant	DE000CM4HGL2	CAC40 2093TCIOPENZ	EUR	3,17	3,17	3,17			3,17					
Warrant	FR0010718676	CAC40 2217TLOPENS	EUR	39,55	39,55	39,55			39,55					
Warrant	DE000CM4NQL9	CAC40 2238TCIOPENZ	EUR											
Warrant	FR0010718668	CAC40 2322TLOPENS	EUR											
Warrant	DE000CM952M0	CAC40 2346TL OPENZ	EUR											
Warrant	FR0010760389	CAC40 2437TL OPENS	EUR											
Warrant	DE000CM4NQP0	CAC40 2445TCIOPENZ	EUR											
Warrant	FR0010760397	CAC40 2541TL OPENS	EUR											
Warrant	FR0010760405	CAC40 2644TL OPENS	EUR	34,54	34,54	34,54			34,54					
Warrant	FR0011170950	CAC40 2810TL OPENS	EUR	31,80	31,80	31,80			31,80					
Warrant	DE000CK53890	CAC40 2845TCIOPENZ	EUR											
Warrant	DE000CK53QQ1	CAC40 2951TL OPENZ	EUR											
Warrant	LU1248639020	CAC40 3000P 1220S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOKU01	CAC40 3000P 1220T	EUR											
Warrant	DE000HV1GU11	CAC40 3100TL OPENT	EUR	21,80	21,80	21,58	476,47	4	21,68	22				
Warrant	DE000CK9N9W0	CAC40 3144TCIOPENZ	EUR											
Warrant	LU1477242926	CAC40 3200P 1221S	EUR											
Warrant	FR0011374438	CAC40 3200TL OPENS	EUR											
Warrant	DE000HV1GU52	CAC40 3210TL OPENT	EUR											
Warrant	LU1357386207	CAC40 3250P 1219S	EUR											
Warrant	DE000CF9B167	CAC40 3306TCIOPENZ	EUR											
Warrant	DE000HV034N9	CAC40 3330TL OPENT	EUR											
Warrant	DE000CK9QHK4	CAC40 3362TCIOPENZ	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP4LNF9	CAC40 3400P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	FR0011374446	CAC40 3400TL OPENS	EUR	23,97	23,97	23,82	9796,83	11	23,84	410				
Warrant	DE000CK9QHL2	CAC40 3407TCIOPENZ	EUR											
Warrant	DE000HV1GEY2	CAC40 3410TL OPENT	EUR											
Warrant	DE000HV1X5Y6	CAC40 3455TL OPENT	EUR											
Warrant	LU1251353311	CAC40 3500C 1220S	EUR											
Warrant	DE000UCOKTR4	CAC40 3500C 1220T	EUR											
Warrant	LU1248637917	CAC40 3500P 1219S	EUR											
Warrant	NU0011499959	CAC40 3500P 1220B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1248639293	CAC40 3500P 1220S	EUR											
Warrant	DE000UCOKU19	CAC40 3500P 1220T	EUR	0,30	0,30	0,30			0,30					
Warrant	NU0012300867	CAC40 3500P 1221B	EUR											
Warrant	NU0012968853	CAC40 3500P 1222B	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1876951390	CAC40 3500P 1222S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896271738	CAC40 3500P 12235	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CJ813S6	CAC40 3500TL 0619Z	EUR											
Warrant	DE000HV1NHN4	CAC40 3508TL OPENT	EUR	17,15	17,15	17,15			17,15					
Warrant	DE000CK9QQB4	CAC40 3509TCIOPENZ	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000HV0XCD7	CAC40 3520TL OPENT	EUR	17,48	17,48	17,48			17,48					
Warrant	DE000CP4LNG7	CAC40 3550P 0320C	EUR											
Warrant	DE000HV1NHQ7	CAC40 3563TL OPENT	EUR	16,60	16,60	16,60			16,60					
Warrant	DE000CZ5LAF1	CAC40 3567TCIOPENZ	EUR											
Warrant	DE000CZ5MU94	CAC40 3596TCIOPENZ	EUR											
Warrant	DE000CP4KW88	CAC40 3600P 0619C	EUR											
Warrant	DE000CP4LMX4	CAC40 3600P 0919C	EUR											
Warrant	LU1477243148	CAC40 3600P 1221S	EUR											
Warrant	DE000CJ813R8	CAC40 3600TL 0619Z	EUR											
Warrant	FR0011555291	CAC40 3600TL OPENS	EUR											
Warrant	DE000HV1NHS3	CAC40 3618TL OPENT	EUR											
Warrant	DE000HVOV3Q0	CAC40 3620TL OPENT	EUR	16,45	16,45	16,45			16,45					
Warrant	DE000CZ5MUB6	CAC40 3665TCIOPENZ	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000HV1NHHU9	CAC40 3673TL OPENT	EUR											
Warrant	DE000CJ815K8	CAC40 3673TL OPENZ	EUR											
Warrant	DE000CP4LNH5	CAC40 3700P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP4JMN9	CAC40 3700P 0619C	EUR											
Warrant	NL0013251887	CAC40 3700P 1219B	EUR											
Warrant	DE000CP4KT67	CAC40 3700TCIOPENZ	EUR											
Warrant	DE000CP4KVM0	CAC40 3700TCIOPENZ	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CJ813Q0	CAC40 3700TL 0619Z	EUR	15,01	15,01	15,01			15,01					
Warrant	DE000HV1NHHV7	CAC40 3701TL OPENT	EUR											
Warrant	DE000HV1M125	CAC40 3725TL OPENT	EUR											
Warrant	DE000CZ5N570	CAC40 3738TCIOPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP4LMY2	CAC40 3750P 0919C	EUR											
Warrant	LU1357386389	CAC40 3750P 1219S	EUR											
Warrant	LU1946337422	CAC40 3750P 1222S	EUR											
Warrant	LU1946338156	CAC40 3750P 1223S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP4K258	CAC40 3750TCIOPENZ	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP4J9Y6	CAC40 3750TCIOPENZ	EUR	15,22	15,22	15,22			15,22					
Warrant	DE000HV1NHHX3	CAC40 3756TL OPENT	EUR											
Warrant	FR0011555309	CAC40 3760TL OPENS	EUR	20,50	20,50	20,50			20,50					
Warrant	DE000CR2UB48	CAC40 3796TL OPENZ	EUR	14,28	14,28	14,28			14,28					
Warrant	DE000CP4LNU1	CAC40 3800P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP188W3	CAC40 3800P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013251879	CAC40 3800P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013252174	CAC40 3800P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1477243221	CAC40 3800P 1221S	EUR											
Warrant	DE000UC06GJ4	CAC40 3800SWT0619T	EUR											
Warrant	DE000UC06GH8	CAC40 3800SWT0619T	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937792635	CAC40 3800SWT0819S	EUR	9,71	9,71	9,71			9,71					
Warrant	DE000UC0JY00	CAC40 3800SWT0819T	EUR											
Warrant	LU1937793013	CAC40 3800SWT0919S	EUR	9,27	9,27	9,27			9,27					
Warrant	DE000UC0LDC8	CAC40 3800SWT0919T	EUR	7,73	7,73	7,73			7,73					
Warrant	DE000UC0JYD6	CAC40 3800SWT0919T	EUR											
Warrant	DE000CP4JKR4	CAC40 3800TCIOPENZ	EUR											
Warrant	DE000CX0RKE3	CAC40 3800TCIOPENZ	EUR											
Warrant	DE000CY0GD42	CAC40 3800TCIOPENZ	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP4J6M7	CAC40 3800TCIOPENZ	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CJ813P2	CAC40 3800TL 0619Z	EUR											
Warrant	DE000CR2UBF7	CAC40 3805TCIOPENZ	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000HV1SX97	CAC40 3810TL OPENT	EUR											
Warrant	DE000HV1NHZ8	CAC40 3811TL OPENT	EUR	14,13	14,13	14,13			14,13					
Warrant	DE000CD20310	CAC40 3839TCIOPENZ	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013252158	CAC40 3850P 0919B	EUR											
Warrant	DE000CP4LMZ9	CAC40 3850P 0919C	EUR											
Warrant	DE000CP293V7	CAC40 3850TCIOPENZ	EUR											
Warrant	DE000CP295B4	CAC40 3850TCIOPENZ	EUR											
Warrant	DE000CX0SD1	CAC40 3860TCIOPENZ	EUR	13,95	13,95	13,95			13,95					
Warrant	DE000HV1NH19	CAC40 3866TL OPENT	EUR											
Warrant	FR0012281368	CAC40 3876TL OPENS	EUR											
Warrant	FR0012266930	CAC40 3876TL OPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP4LNK9	CAC40 3900P 0320C	EUR											
Warrant	NL0013251861	CAC40 3900P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP28WG1	CAC40 3900P 0619C	EUR											
Warrant	NL0013252166	CAC40 3900P 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013249584	CAC40 3900P 1219B	EUR											
Warrant	DE000CP4J5Z1	CAC40 3900TCIOPENC	EUR											
Warrant	DE000CYOG3X0	CAC40 3900TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CJ813N7	CAC40 3900TL 0619Z	EUR	13,01	13,01	13,01			13,01					
Warrant	DE000HV1GVE8	CAC40 3910TL OPENT	EUR											
Warrant	DE000HV1NH35	CAC40 3921TL OPENT	EUR	13,03	13,03	13,03			13,03					
Warrant	DE000CJ5DN07	CAC40 3923TL OPENZ	EUR	13,69	13,69	13,69			13,69					
Warrant	DE000CD202Z3	CAC40 3933TCIOPENZ	EUR											
Warrant	LU1477241522	CAC40 3950C 1221S	EUR											
Warrant	DE000CP7HV81	CAC40 3950P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP7HW80	CAC40 3950P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013252109	CAC40 3950P 0619B	EUR											
Warrant	DE000CQ8ZH50	CAC40 3950P 0619C	EUR											
Warrant	DE000CP98DJ8	CAC40 3950P 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013249402	CAC40 3950P 0919B	EUR	0,05	0,06	0,05	300,00	2	0,05	6000				
Warrant	DE000CP4LM06	CAC40 3950P 0919C	EUR											
Warrant	DE000CP17898	CAC40 3950TCIOPENC	EUR	13,11	13,11	13,11			13,11					
Warrant	DE000CP18AP9	CAC40 3950TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP5G8V6	CAC40 3950TCIOPENC	EUR											
Warrant	DE000CD20039	CAC40 3953TL OPENZ	EUR	12,72	12,72	12,72			12,72					
Warrant	DE000HV1NH50	CAC40 3976TL OPENT	EUR	12,48	12,48	12,48			12,48					
Warrant	DE000CD202X8	CAC40 3997TCIOPENZ	EUR											
Warrant	DE000CP4LNL7	CAC40 4000P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ5DKP6	CAC40 4000P 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013252117	CAC40 4000P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8YRU2	CAC40 4000P 0619C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP972F9	CAC40 4000P 0620C	EUR											
Warrant	NL0013249410	CAC40 4000P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5DXH6	CAC40 4000P 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0012300727	CAC40 4000P 1219B	EUR											
Warrant	LU1248638055	CAC40 4000P 1219S	EUR	0,17	0,17	0,17	340,00	1	0,17	2000				
Warrant	DE000CJ5DXK0	CAC40 4000P 1219Z	EUR	0,13	0,15	0,13			0,15					
Warrant	NL0012300792	CAC40 4000P 1220B	EUR											
Warrant	LU1248639376	CAC40 4000P 1220S	EUR											
Warrant	DE000UC0KU27	CAC40 4000P 1220T	EUR											
Warrant	NL0012300875	CAC40 4000P 1221B	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1477243494	CAC40 4000P 1221S	EUR											
Warrant	NL0012727077	CAC40 4000P 1222B	EUR											
Warrant	LU1876951473	CAC40 4000P 1222S	EUR											
Warrant	LU1896271811	CAC40 4000P 1223S	EUR											
Warrant	LU1910645693	CAC40 4000SWT0619S	EUR											
Warrant	DE000UC06GL0	CAC40 4000SWT0619T	EUR											
Warrant	DE000UC06GK2	CAC40 4000SWT0619T	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1910647715	CAC40 4000SWT0719S	EUR	9,91	9,91	9,91			9,91					
Warrant	DE000UC0JY18	CAC40 4000SWT0819T	EUR											
Warrant	DE000UC0JYE4	CAC40 4000SWT0919T	EUR											
Warrant	DE000UCOLD06	CAC40 4000SWT0919T	EUR											
Warrant	DE000CYOHW76	CAC40 4000TCIOPENC	EUR											
Warrant	DE000CP17SR9	CAC40 4000TCIOPENC	EUR											
Warrant	DE000CP5G8W4	CAC40 4000TCIOPENC	EUR											
Warrant	DE000CP6PZD4	CAC40 4000TL 0619C	EUR											
Warrant	LU1877383692	CAC40 4000TL 0619S	EUR	12,01	12,01	12,01			12,01					
Warrant	DE000CJ810Y0	CAC40 4000TL 0619Z	EUR	12,01	12,01	12,01			12,01					
Warrant	DE000CD20013	CAC40 4015TL OPENZ	EUR	12,10	12,10	12,10			12,10					
Warrant	LU1357524104	CAC40 4017TL OPENS	EUR											
Warrant	DE000CX3Z8M8	CAC40 4020TCIOPENC	EUR	12,27	12,27	12,27			12,27					
Warrant	DE000CJ5DF98	CAC40 4024TL OPENZ	EUR											
Warrant	DE000HV1PPV5	CAC40 4030TL OPENT	EUR											
Warrant	DE000HV1NH76	CAC40 4031TL OPENT	EUR											
Warrant	DE000HV1LW61	CAC40 4045TL OPENT	EUR											
Warrant	DE000CP7HYR2	CAC40 4050P 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP7HYS0	CAC40 4050P 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013249311	CAC40 4050P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP188X1	CAC40 4050P 0619C	EUR											
Warrant	DE000CP97YC1	CAC40 4050P 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013249428	CAC40 4050P 0919B	EUR											
Warrant	DE000CP4LM14	CAC40 4050P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP29UY6	CAC40 4050TCIOPENC	EUR											
Warrant	DE000CP5GPP0	CAC40 4050TCIOPENC	EUR											
Warrant	DE000CP1EUX8	CAC40 4050TCIOPENC	EUR	12,03	12,03	12,03			12,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5G8X2	CAC40 4050TCIOPENC	EUR											
Warrant	DE000CP5HUV6	CAC40 4050TL 0619C	EUR	11,52	11,52	11,52			11,52					
Warrant	DE000CJ810X2	CAC40 4050TL 0619Z	EUR											
Warrant	DE000HV1NH84	CAC40 4058TL OPENT	EUR	11,65	11,65	11,65			11,65					
Warrant	DE000HV15AA4	CAC40 4060TL OPENT	EUR	12,07	12,07	12,07			12,07					
Warrant	DE000HV1LW79	CAC40 4075TL OPENT	EUR											
Warrant	DE000UCOC5J0	CAC40 4080TL 0619T	EUR	11,19	11,19	11,19			11,19					
Warrant	DE000HV15NI16	CAC40 4085TL OPENT	EUR	11,78	11,78	11,78			11,78					
Warrant	DE000HV1NH92	CAC40 4086TL OPENT	EUR											
Warrant	DE000CD5NJX7	CAC40 4090TCIOPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP4LNM5	CAC40 4100P 0320C	EUR											
Warrant	NL0013073927	CAC40 4100P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP28WH9	CAC40 4100P 0619C	EUR											
Warrant	DE000CJ5DXF0	CAC40 4100P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013073976	CAC40 4100P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013249592	CAC40 4100P 1219B	EUR											
Warrant	DE000UCOD171	CAC40 4100P 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946336705	CAC40 4100P 1221S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU127J5	CAC40 4100SWT0819Z	EUR	9,62	9,62	9,62			9,62					
Warrant	DE000CP1EN64	CAC40 4100TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CY3L737	CAC40 4100TCIOPENC	EUR											
Warrant	DE000CP5F7W7	CAC40 4100TCIOPENC	EUR	11,75	11,75	11,75			11,75					
Warrant	DE000CP1EJP7	CAC40 4100TCIOPENC	EUR	11,50	11,50	11,50			11,50					
Warrant	DE000CP5HUW4	CAC40 4100TL 0619C	EUR											
Warrant	DE000UCOCQL0	CAC40 4100TL 0619T	EUR	10,99	10,99	10,99			10,99					
Warrant	DE000CJ810W4	CAC40 4100TL 0619Z	EUR	11,01	11,01	11,01			11,01					
Warrant	DE000HV1LW87	CAC40 4100TL OPENT	EUR											
Warrant	DE000HV1NJA7	CAC40 4113TL OPENT	EUR											
Warrant	DE000HV128Q2	CAC40 4115TL OPENT	EUR											
Warrant	DE000CX327J6	CAC40 4120TCIOPENC	EUR											
Warrant	DE000UCOCQM8	CAC40 4120TL 0619T	EUR											
Warrant	DE000CJ5CH22	CAC40 4129TL OPENZ	EUR											
Warrant	DE000HV1LW95	CAC40 4130TL OPENT	EUR											
Warrant	DE000CD5P250	CAC40 4136TL OPENZ	EUR	10,89	10,89	10,89			10,89					
Warrant	DE000CX327K4	CAC40 4140TCIOPENC	EUR	10,41	10,41	10,41			10,41					
Warrant	DE000UCOCQN6	CAC40 4140TL 0619T	EUR											
Warrant	DE000HV1NJB5	CAC40 4141TL OPENT	EUR	10,83	10,83	10,83			10,83					
Warrant	DE000HV17QG3	CAC40 4145TL OPENT	EUR											
Warrant	LU1477241795	CAC40 4150C 1221S	EUR											
Warrant	DE000CP7HWA2	CAC40 4150P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP7HV73	CAC40 4150P 0320C	EUR											
Warrant	NL0013073935	CAC40 4150P 0619B	EUR											
Warrant	DE000CQ7CFS9	CAC40 4150P 0619C	EUR											
Warrant	NL0013249436	CAC40 4150P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4LM22	CAC40 4150P 0919C	EUR											
Warrant	DE000UCOCYU5	CAC40 4150P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP5G8Y0	CAC40 4150TCIOPENC	EUR											
Warrant	DE000CP5GAS6	CAC40 4150TCIOPENC	EUR	11,25	11,25	11,25			11,25					
Warrant	DE000CP5HUX2	CAC40 4150TL 0619C	EUR	10,52	10,52	10,52			10,52					
Warrant	DE000CJ810V6	CAC40 4150TL 0619Z	EUR											
Warrant	DE000HV1LXA2	CAC40 4155TL OPENT	EUR											
Warrant	DE000CX327L2	CAC40 4160TCIOPENC	EUR											
Warrant	DE000CX328T3	CAC40 4160TCIOPENC	EUR											
Warrant	DE000UCOCQP1	CAC40 4160TL 0619T	EUR											
Warrant	DE000CD5P2R2	CAC40 4167TL OPENZ	EUR											
Warrant	DE000HV1NIC3	CAC40 4168TL OPENT	EUR											
Warrant	DE000HV15EN0	CAC40 4170TL OPENT	EUR	10,96	10,96	10,96			10,96					
Warrant	LU1896248082	CAC40 4175TCIOPENZ	EUR											
Warrant	DE000CX327M0	CAC40 4180TCIOPENC	EUR											
Warrant	DE000CX328U1	CAC40 4180TCIOPENC	EUR											
Warrant	DE000UCOCQQ9	CAC40 4180TL 0619T	EUR	10,19	10,19	10,19			10,19					
Warrant	DE000CD5P5D5	CAC40 4182TCIOPENZ	EUR											
Warrant	DE000HV1LXB0	CAC40 4185TL OPENT	EUR											
Warrant	DE000HV1NJD1	CAC40 4196TL OPENT	EUR											
Warrant	DE000CP4LNN3	CAC40 4200P 0320C	EUR											
Warrant	DE000UCODUZ0	CAC40 4200P 0320T	EUR											
Warrant	DE000CJ5CBL6	CAC40 4200P 0320Z	EUR	0,28	0,32	0,28			0,32					
Warrant	NL0013073943	CAC40 4200P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7XXB4	CAC40 4200P 0619C	EUR											
Warrant	LU1896081798	CAC40 4200P 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV19WF9	CAC40 4200P 0619T	EUR											
Warrant	DE000CJ3XE5	CAC40 4200P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP911Y8	CAC40 4200P 0620C	EUR											
Warrant	NL0012968812	CAC40 4200P 0919B	EUR											
Warrant	LU1877389384	CAC40 4200P 0919S	EUR	0,11	0,11	0,11	550,00	1	0,11	5000				
Warrant	DE000CJ3XJF2	CAC40 4200P 0919Z	EUR	0,07	0,09	0,07								
Warrant	NL0013249600	CAC40 4200P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0CYV3	CAC40 4200P 1219T	EUR											
Warrant	DE000CJ5BM83	CAC40 4200P 1219Z	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1477243577	CAC40 4200P 1221S	EUR											
Warrant	LU1910645776	CAC40 4200SWT0619S	EUR											
Warrant	DE000UC06GN6	CAC40 4200SWT0619T	EUR											
Warrant	DE000UC06GM8	CAC40 4200SWT0619T	EUR											
Warrant	DE000CJ81BS2	CAC40 4200SWT0619Z	EUR	9,93	9,93	9,93			9,93					
Warrant	LU1910647806	CAC40 4200SWT0719S	EUR											
Warrant	LU1937501929	CAC40 4200SWT0719S	EUR											
Warrant	DE000CJ82242	CAC40 4200SWT0719Z	EUR	9,48	9,51	9,48			9,51					
Warrant	LU1937502497	CAC40 4200SWT0819S	EUR	9,24	9,24	9,24			9,24					
Warrant	DE000UC0JY26	CAC40 4200SWT0819T	EUR											
Warrant	DE000CU127K3	CAC40 4200SWT0819Z	EUR	9,33	9,33	9,33			9,33					
Warrant	LU1937502810	CAC40 4200SWT0919S	EUR											
Warrant	DE000UC0JYF1	CAC40 4200SWT0919T	EUR											
Warrant	DE000UCOLDE4	CAC40 4200SWT0919T	EUR											
Warrant	LU1937408638	CAC40 4200SWT1019S	EUR											
Warrant	DE000CQ7AA08	CAC40 4200TCIOPENC	EUR											
Warrant	DE000CX322L3	CAC40 4200TCIOPENC	EUR											
Warrant	DE000CQ7AAJ3	CAC40 4200TCIOPENC	EUR											
Warrant	DE000CX323E6	CAC40 4200TCIOPENC	EUR											
Warrant	DE000CP4K266	CAC40 4200TCIOPENC	EUR	1,12	1,12	1,12	1120,00	1	1,12	1000				
Warrant	DE000CP5G8Z7	CAC40 4200TCIOPENC	EUR											
Warrant	DE000CP4KL58	CAC40 4200TL 0619C	EUR	10,02	10,02	10,02			10,02					
Warrant	LU1877383858	CAC40 4200TL 0619S	EUR											
Warrant	DE000UC0CQR7	CAC40 4200TL 0619T	EUR											
Warrant	DE000CJ810U8	CAC40 4200TL 0619Z	EUR											
Warrant	DE000HV1R6W6	CAC40 4200TL OPENT	EUR											
Warrant	DE000HV1LXC8	CAC40 4210TL OPENT	EUR											
Warrant	DE000CX328V9	CAC40 4220TCIOPENC	EUR											
Warrant	DE000CX327N8	CAC40 4220TCIOPENC	EUR	9,65	9,65	9,52	965,00	1	9,52	100				
Warrant	DE000UC0CQ55	CAC40 4220TL 0619T	EUR	9,79	9,79	9,79			9,79					
Warrant	DE000HV1NJE9	CAC40 4223TL OPENT	EUR	10,00	10,00	10,00			10,00					
Warrant	DE000CP4KPK6	CAC40 4225TCIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000HV1PB39	CAC40 4225TL OPENT	EUR											
Warrant	DE000CJ3W220	CAC40 4230TL OPENZ	EUR											
Warrant	LU1756375249	CAC40 4233TL OPENS	EUR											
Warrant	DE000CX327P3	CAC40 4240TCIOPENC	EUR											
Warrant	DE000CX328W7	CAC40 4240TCIOPENC	EUR											
Warrant	DE000UC0DPV9	CAC40 4240TL 0519T	EUR											
Warrant	DE000UC0CQT3	CAC40 4240TL 0619T	EUR											
Warrant	DE000HV1LXD6	CAC40 4240TL OPENT	EUR											
Warrant	DE000CP7HV99	CAC40 4250P 0320C	EUR											
Warrant	DE000CP7HV65	CAC40 4250P 0320C	EUR											
Warrant	DE000UC0DV09	CAC40 4250P 0320T	EUR											
Warrant	NL0012968929	CAC40 4250P 0619B	EUR											
Warrant	DE000CP18BY9	CAC40 4250P 0619C	EUR											
Warrant	DE000CP91752	CAC40 4250P 0620C	EUR											
Warrant	NL0013249444	CAC40 4250P 0919B	EUR											
Warrant	DE000CP4LM30	CAC40 4250P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1877389467	CAC40 4250P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1357386462	CAC40 4250P 1219S	EUR											
Warrant	DE000UC0CYW1	CAC40 4250P 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1357387510	CAC40 4250P 1220S	EUR											
Warrant	DE000UC0KU35	CAC40 4250P 1220T	EUR											
Warrant	LU1946337695	CAC40 4250P 1222S	EUR											
Warrant	LU1946338230	CAC40 4250P 1223S	EUR											
Warrant	DE000CY10E85	CAC40 4250TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CQ59TR7	CAC40 4250TCIOPENC	EUR											
Warrant	LU1896248165	CAC40 4250TCIOPENS	EUR	10,40	10,40	10,40			10,40					
Warrant	DE000CP4J706	CAC40 4250TL 0619C	EUR											
Warrant	DE000CJ810T0	CAC40 4250TL 0619Z	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000HV1NIF6	CAC40 4251TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CD5P5S3	CAC40 4258TL OPENZ	EUR	9,67	9,67	9,67			9,67					
Warrant	DE000UC0AP75	CAC40 4260P 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CX327Q1	CAC40 4260TCIOPENC	EUR											
Warrant	DE000CX328X5	CAC40 4260TCIOPENC	EUR	9,59	9,59	9,59			9,59					
Warrant	DE000CX51B30	CAC40 4260TCIOPENC	EUR											
Warrant	DE000UCODE18	CAC40 4260TL 0519T	EUR											
Warrant	DE000UCOCQU1	CAC40 4260TL 0619T	EUR	9,39	9,39	9,39			9,39					
Warrant	DE000HV1LZM2	CAC40 4265TL OPENT	EUR											
Warrant	DE000CP4K274	CAC40 4275TCIOPENC	EUR											
Warrant	LU1416248224	CAC40 4275TL OPENS	EUR											
Warrant	DE000HV1PPW3	CAC40 4275TL OPENT	EUR	10,03	10,03	10,03	100,27	1	10,03	10				
Warrant	DE000CJ5DN15	CAC40 4275TL OPENZ	EUR											
Warrant	DE000CD5P5A1	CAC40 4276TCIOPENZ	EUR											
Warrant	DE000HV1NJG4	CAC40 4278TL OPENT	EUR	9,45	9,45	9,45			9,45					
Warrant	DE000UCODE26	CAC40 4280TL 0519T	EUR	9,41	9,41	9,41			9,41					
Warrant	DE000UCOCQV9	CAC40 4280TL 0619T	EUR											
Warrant	DE000HV1LZN0	CAC40 4290TL OPENT	EUR	9,72	9,72	9,72			9,72					
Warrant	DE000CP4LNP8	CAC40 4300P 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCODP56	CAC40 4300P 0320T	EUR											
Warrant	NL0012968754	CAC40 4300P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7CFT7	CAC40 4300P 0619C	EUR											
Warrant	DE000CJ5CGK7	CAC40 4300P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98GF9	CAC40 4300P 0620C	EUR											
Warrant	LU1921023757	CAC40 4300P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOKTC6	CAC40 4300P 0620T	EUR											
Warrant	NL0013257884	CAC40 4300P 0719B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013260938	CAC40 4300P 0819B	EUR											
Warrant	NL0012968820	CAC40 4300P 0919B	EUR	0,10	0,12	0,10	525,00	2	0,12	5000				
Warrant	DE000CP4LM48	CAC40 4300P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013249618	CAC40 4300P 1219B	EUR											
Warrant	LU1877390630	CAC40 4300P 1219S	EUR	0,27	0,27	0,26	540,00	1	0,26	2000				
Warrant	DE000UCOCYX9	CAC40 4300P 1219T	EUR											
Warrant	LU1946336887	CAC40 4300P 1221S	EUR											
Warrant	LU1946196422	CAC40 4300SWT0819S	EUR											
Warrant	DE000CU127L1	CAC40 4300SWT0819Z	EUR											
Warrant	LU1937407234	CAC40 4300SWT0919S	EUR	9,15	9,15	9,15			9,15					
Warrant	LU1946196778	CAC40 4300SWT0919S	EUR											
Warrant	LU1946196935	CAC40 4300SWT1019S	EUR											
Warrant	DE000CX51B48	CAC40 4300TCIOPENC	EUR											
Warrant	DE000CP4KA27	CAC40 4300TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CY3L745	CAC40 4300TCIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CYOFFV1	CAC40 4300TCIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCODE34	CAC40 4300TL 0519T	EUR											
Warrant	DE000CP4JC85	CAC40 4300TL 0619C	EUR	9,02	9,02	9,02			9,02					
Warrant	LU1877383932	CAC40 4300TL 0619S	EUR	9,01	9,01	9,01			9,01					
Warrant	DE000UCOCQW7	CAC40 4300TL 0619T	EUR	8,99	8,99	8,99			8,99					
Warrant	DE000CJ810S2	CAC40 4300TL 0619Z	EUR											
Warrant	DE000HV1NJH2	CAC40 4306TL OPENT	EUR	9,18	9,18	9,18			9,18					
Warrant	DE000CD5P597	CAC40 4307TCIOPENZ	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCOC5F8	CAC40 4310TL 0619T	EUR											
Warrant	DE000HV1MPU4	CAC40 4315TL OPENT	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000CYOGQT0	CAC40 4320TCIOPENC	EUR											
Warrant	DE000UCODE42	CAC40 4320TL 0519T	EUR											
Warrant	DE000UCOC5G6	CAC40 4320TL 0619T	EUR											
Warrant	DE000CD5P5Q7	CAC40 4320TL OPENZ	EUR	9,01	9,06	9,01	7658,50	1	9,06	850				
Warrant	DE000CP5GG89	CAC40 4325TCIOPENC	EUR	9,48	9,48	9,48			9,48					
Warrant	LU1428694035	CAC40 4326TL OPENS	EUR											
Warrant	DE000UCOCQ64	CAC40 4330TL 0619T	EUR	8,69	8,69	8,69			8,69					
Warrant	DE000CJ3WJK4	CAC40 4333TL OPENZ	EUR	9,66	9,66	9,66			9,66					
Warrant	DE000HV1NJJ8	CAC40 4334TL OPENT	EUR											
Warrant	LU1910439287	CAC40 4335TL OPENS	EUR	10,42	10,42	10,42			10,42					
Warrant	LU1909859545	CAC40 4335TL OPENS	EUR	10,41	10,41	10,41			10,41					
Warrant	DE000HV1PC95	CAC40 4335TL OPENT	EUR											
Warrant	DE000CD5P589	CAC40 4338TCIOPENZ	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CX70V74	CAC40 4340TCIOPENC	EUR											
Warrant	DE000CX714F5	CAC40 4340TCIOPENC	EUR	9,22	9,22	9,22			9,22					
Warrant	DE000UCODE59	CAC40 4340TL 0519T	EUR	8,81	8,81	8,81			8,81					
Warrant	DE000UCOCJ50	CAC40 4340TL 0619T	EUR											
Warrant	DE000HV18794	CAC40 4345TL OPENT	EUR											
Warrant	LU1477241878	CAC40 4350C 1221S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4LNQ6	CAC40 4350P 0320C	EUR											
Warrant	DE000UCODP64	CAC40 4350P 0320T	EUR											
Warrant	NL0012968762	CAC40 4350P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7XXC2	CAC40 4350P 0619C	EUR											
Warrant	DE000CP979Y5	CAC40 4350P 0620C	EUR											
Warrant	NL0013249451	CAC40 4350P 0919B	EUR											
Warrant	DE000CP4LM55	CAC40 4350P 0919C	EUR											
Warrant	DE000UCOCYF6	CAC40 4350P 0919T	EUR											
Warrant	DE000UCOCYY7	CAC40 4350P 1219T	EUR											
Warrant	DE000CYOGD59	CAC40 4350T CIOPENC	EUR											
Warrant	DE000CX71DU6	CAC40 4350T CIOPENC	EUR											
Warrant	DE000CP295C2	CAC40 4350T CIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP29158	CAC40 4350TL 0619C	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000UCOCJ78	CAC40 4350TL 0619T	EUR											
Warrant	DE000CJ810R4	CAC40 4350TL 0619Z	EUR											
Warrant	DE000CD5P5P9	CAC40 4350TL OPENZ	EUR											
Warrant	DE000HV1RWA1	CAC40 4353TL OPENT	EUR											
Warrant	DE000CX71F16	CAC40 4360T CIOPENC	EUR											
Warrant	DE000UCODE67	CAC40 4360TL 0519T	EUR											
Warrant	DE000UCOCJU6	CAC40 4360TL 0619T	EUR											
Warrant	DE000HV1PDA5	CAC40 4360TL OPENT	EUR	9,02	9,02	9,02			9,02					
Warrant	DE000CD9D280	CAC40 4368T CIOPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CX71DW2	CAC40 4370T CIOPENC	EUR											
Warrant	DE000UCOCJIV4	CAC40 4370TL 0619T	EUR	8,28	8,28	8,28			8,28					
Warrant	DE000CP293W5	CAC40 4375T CIOPENC	EUR	8,87	8,87	8,87			8,87					
Warrant	DE000CP5GR72	CAC40 4375T CIOPENC	EUR											
Warrant	DE000CY10K46	CAC40 4375T CIOPENC	EUR											
Warrant	LU1756837636	CAC40 4375T CIOPENZ	EUR	10,17	10,17	10,17			10,17					
Warrant	DE000HV1PF50	CAC40 4376TL OPENT	EUR											
Warrant	DE000CX71F32	CAC40 4380T CIOPENC	EUR											
Warrant	DE000UCODE75	CAC40 4380TL 0519T	EUR	8,41	8,41	8,41			8,41					
Warrant	DE000UCOCJW2	CAC40 4380TL 0619T	EUR											
Warrant	DE000HV1QPW1	CAC40 4380TL OPENT	EUR											
Warrant	DE000CJ5CSE5	CAC40 4382TL OPENZ	EUR	9,18	9,18	9,18			9,18					
Warrant	LU1910439360	CAC40 4386TL OPENS	EUR											
Warrant	LU1909859891	CAC40 4386TL OPENS	EUR											
Warrant	DE000CX71DY8	CAC40 4390T CIOPENC	EUR	8,16	8,16	8,16			8,16					
Warrant	DE000UCOCIX0	CAC40 4390TL 0619T	EUR											
Warrant	DE000HV1PDB3	CAC40 4390TL OPENT	EUR	8,74	8,74	8,74			8,74					
Warrant	DE000CD9ELF1	CAC40 4398T CIOPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP4KW54	CAC40 4400C 0619C	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000UCOD155	CAC40 4400C 1219T	EUR											
Warrant	DE000CP4LNR4	CAC40 4400P 0320C	EUR											
Warrant	LU1896270177	CAC40 4400P 0320S	EUR											
Warrant	DE000UCODP72	CAC40 4400P 0320T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ5B500	CAC40 4400P 0320Z	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0012949473	CAC40 4400P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7CFU5	CAC40 4400P 0619C	EUR											
Warrant	LU1789990527	CAC40 4400P 0619S	EUR											
Warrant	DE000HV19WD4	CAC40 4400P 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3V883	CAC40 4400P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP974L3	CAC40 4400P 0620C	EUR											
Warrant	LU1946125165	CAC40 4400P 0620S	EUR											
Warrant	DE000CJ8ZV32	CAC40 4400P 0719Z	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0012961205	CAC40 4400P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP4LM63	CAC40 4400P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ3V9A4	CAC40 4400P 0919Z	EUR	0,11	0,14	0,11			0,14					
Warrant	NL0013249626	CAC40 4400P 1219B	EUR											
Warrant	LU1877390713	CAC40 4400P 1219S	EUR											
Warrant	DE000UCOCYZ4	CAC40 4400P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ5BM91	CAC40 4400P 1219Z	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1477243650	CAC40 4400P 1221S	EUR											
Warrant	LU1910645859	CAC40 4400SWT0619S	EUR	9,93	9,93	9,93			9,93					
Warrant	DE000UC06GP1	CAC40 4400SWT0619T	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000UC06GR7	CAC40 4400SWT0619T	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000UC06GQ9	CAC40 4400SWT0619T	EUR											
Warrant	DE000CJ81BU8	CAC40 4400SWT0619Z	EUR	9,89	9,89	9,87			9,87					
Warrant	LU1910647988	CAC40 4400SWT0719S	EUR	9,63	9,63	9,63			9,63					
Warrant	DE000UC0EHY8	CAC40 4400SWT0719T	EUR											
Warrant	DE000CJ82267	CAC40 4400SWT0719Z	EUR	9,49	9,49	9,49	122421,00	1	9,49	12900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946435275	CAC40 4400SWT0819S	EUR											
Warrant	LU1946435432	CAC40 4400SWT0819S	EUR	9,23	9,23	9,23			9,23					
Warrant	LU1937404058	CAC40 4400SWT0819S	EUR	9,28	9,28	9,28			9,28					
Warrant	LU1937506480	CAC40 4400SWT0819S	EUR	7,95	7,95	7,95			7,95					
Warrant	DE000UC0EH06	CAC40 4400SWT0819T	EUR	9,32	9,32	9,32			9,32					
Warrant	DE000UC0EH14	CAC40 4400SWT0819T	EUR											
Warrant	DE000CU127M9	CAC40 4400SWT0819Z	EUR	9,34	9,34	9,12	9120,00	1	9,13	1000				
Warrant	LU1946436166	CAC40 4400SWT0919S	EUR											
Warrant	LU1946436240	CAC40 4400SWT0919S	EUR	8,79	8,79	8,79			8,79					
Warrant	LU1937507298	CAC40 4400SWT0919S	EUR											
Warrant	DE000UC0LDF1	CAC40 4400SWT0919T	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000UC0EG80	CAC40 4400SWT0919T	EUR											
Warrant	DE000UC0JYG9	CAC40 4400SWT0919T	EUR	8,71	8,71	8,71			8,71					
Warrant	LU1937409289	CAC40 4400SWT1019S	EUR	8,63	8,63	8,63			8,63					
Warrant	DE000CX71F57	CAC40 4400TCIOPENC	EUR											
Warrant	DE000CP295D0	CAC40 4400TCIOPENC	EUR											
Warrant	DE000CYOFFW9	CAC40 4400TCIOPENC	EUR											
Warrant	DE000CYOFT11	CAC40 4400TCIOPENC	EUR											
Warrant	LU1756838014	CAC40 4400TCIOPENS	EUR											
Warrant	DE000UCODE83	CAC40 4400TL 0519T	EUR	8,21	8,21	8,21			8,21					
Warrant	DE000CP29166	CAC40 4400TL 0619C	EUR											
Warrant	LU1877384070	CAC40 4400TL 0619S	EUR											
Warrant	DE000UCOCJY8	CAC40 4400TL 0619T	EUR	7,98	7,98	7,98			7,98					
Warrant	DE000CJ810Q6	CAC40 4400TL 0619Z	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000CJ83J24	CAC40 4400TL 0919Z	EUR	7,91	7,91	7,91			7,91					
Warrant	DE000HV15A82	CAC40 4400TL OPENT	EUR											
Warrant	DE000HV1PF68	CAC40 4403TL OPENT	EUR											
Warrant	DE000CX71E09	CAC40 4410TCIOPENC	EUR											
Warrant	DE000UCOCJZ5	CAC40 4410TL 0619T	EUR											
Warrant	DE000HV1PDC1	CAC40 4415TL OPENT	EUR											
Warrant	DE000CX82VG8	CAC40 4420TCIOPENC	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000CX71F73	CAC40 4420TCIOPENC	EUR											
Warrant	DE000UCODE91	CAC40 4420TL 0519T	EUR											
Warrant	DE000UCOCK03	CAC40 4420TL 0619T	EUR	7,78	7,78	7,78			7,78					
Warrant	DE000CP4K282	CAC40 4425TCIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP5G709	CAC40 4425TCIOPENC	EUR											
Warrant	DE000CY10E93	CAC40 4425TCIOPENC	EUR											
Warrant	LU1910607768	CAC40 4425TL 0619S	EUR											
Warrant	DE000CD9ELG9	CAC40 4429TCIOPENZ	EUR											
Warrant	DE000HV1PNK3	CAC40 4429TL OPENT	EUR											
Warrant	DE000CX71E25	CAC40 4430TCIOPENC	EUR	7,72	7,72	7,72			7,72					
Warrant	DE000UCOCK11	CAC40 4430TL 0619T	EUR	7,68	7,68	7,68			7,68					
Warrant	DE000HV12JY2	CAC40 4430TL OPENT	EUR	8,34	8,34	8,34			8,34					
Warrant	DE000HV1PF76	CAC40 4431TL OPENT	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000CJ3V359	CAC40 4435TL OPENZ	EUR	8,66	8,66	8,66			8,66					
Warrant	LU1910439444	CAC40 4437TL OPENS	EUR											
Warrant	LU1452109330	CAC40 4437TL OPENS	EUR											
Warrant	DE000UCODEA7	CAC40 4440TL 0519T	EUR	7,81	7,81	7,81			7,81					
Warrant	DE000UCOCK29	CAC40 4440TL 0619T	EUR											
Warrant	DE000HV1PDD9	CAC40 4445TL OPENT	EUR	8,20	8,20	8,20			8,20					
Warrant	DE000CP4LMB0	CAC40 4450C 0320C	EUR	3,96	3,96	3,96			3,96					
Warrant	NL0013252059	CAC40 4450C 0619B	EUR											
Warrant	DE000CP4KB75	CAC40 4450C 0619C	EUR											
Warrant	NL0013252125	CAC40 4450C 0919B	EUR											
Warrant	DE000UCOCXX1	CAC40 4450C 1219T	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CP4LNS2	CAC40 4450P 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCODP80	CAC40 4450P 0320T	EUR											
Warrant	NL0012961023	CAC40 4450P 0619B	EUR											
Warrant	DE000CQ7YOM6	CAC40 4450P 0619C	EUR											
Warrant	LU1876880862	CAC40 4450P 0619S	EUR											
Warrant	DE000CP98DH2	CAC40 4450P 0620C	EUR											
Warrant	NL0013249469	CAC40 4450P 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP4LM71	CAC40 4450P 0919C	EUR											
Warrant	NL0013335979	CAC40 4450P 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOCZ06	CAC40 4450P 1219T	EUR											
Warrant	DE000CX71TF3	CAC40 4450TCIOPENC	EUR											
Warrant	DE000CX81KU0	CAC40 4450TCIOPENC	EUR											
Warrant	DE000CY126Z9	CAC40 4450TCIOPENC	EUR											
Warrant	DE000CX71RU6	CAC40 4450TCIOPENC	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000CYOFFX7	CAC40 4450TCIOPENC	EUR	0,82	0,82	0,82			0,82					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP28LK6	CAC40 4450TL 0619C	EUR	7,53	7,53	7,53			7,53					
Warrant	LU1910607925	CAC40 4450TL 0619S	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000UCOCK37	CAC40 4450TL 0619T	EUR	7,48	7,48	7,48			7,48					
Warrant	DE000CJ83V77	CAC40 4450TL 0619Z	EUR											
Warrant	DE000HV1PF84	CAC40 4458TL OPENT	EUR											
Warrant	DE000CX71TG1	CAC40 4460TCIOPENC	EUR											
Warrant	DE000UCODEB5	CAC40 4460TL 0519T	EUR											
Warrant	DE000UCOCK45	CAC40 4460TL 0619T	EUR											
Warrant	DE000CX71TH9	CAC40 4470TCIOPENC	EUR	7,79	7,79	7,79	498,56	1	7,79	64				
Warrant	DE000CX71RW2	CAC40 4470TCIOPENC	EUR											
Warrant	DE000UCOCK52	CAC40 4470TL 0619T	EUR											
Warrant	DE000HV1PPX1	CAC40 4470TL OPENT	EUR											
Warrant	DE000CD9ENA8	CAC40 4471TL OPENZ	EUR	7,56	7,56	7,56			7,56					
Warrant	NL0013252067	CAC40 4475C 0619B	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CY10EA2	CAC40 4475TCIOPENC	EUR											
Warrant	DE000CP4K290	CAC40 4475TCIOPENC	EUR											
Warrant	LU1910608147	CAC40 4475TL 0619S	EUR											
Warrant	DE000CYOFT29	CAC40 4480TCIOPENC	EUR											
Warrant	DE000UCODEC3	CAC40 4480TL 0519T	EUR											
Warrant	DE000UCOCK60	CAC40 4480TL 0619T	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000HV1PPF8	CAC40 4483TL OPENT	EUR	7,48	7,48	7,48	299,20	1	7,48	40				
Warrant	DE000CJ5CH30	CAC40 4485TL OPENZ	EUR	8,17	8,17	8,17			8,17					
Warrant	LU1910439527	CAC40 4488TL OPENS	EUR											
Warrant	DE000CX81B53	CAC40 4490TCIOPENC	EUR											
Warrant	DE000UCOCK78	CAC40 4490TL 0619T	EUR											
Warrant	DE000HV1PY73	CAC40 4490TL OPENT	EUR											
Warrant	DE000CJ818Y3	CAC40 4498TCIOPENZ	EUR											
Warrant	DE000CP4LMC8	CAC40 4500C 0320C	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000UCODU55	CAC40 4500C 0320T	EUR											
Warrant	NL0013252075	CAC40 4500C 0619B	EUR											
Warrant	DE000CP4KB83	CAC40 4500C 0619C	EUR											
Warrant	DE000UCOANN7	CAC40 4500C 0619T	EUR											
Warrant	DE000UCOKUA8	CAC40 4500C 0621T	EUR											
Warrant	NL0013252133	CAC40 4500C 0919B	EUR											
Warrant	DE000CP4LLU2	CAC40 4500C 0919C	EUR											
Warrant	NL0011499884	CAC40 4500C 1219B	EUR	3,82	3,82	3,62	2600,60	2	3,69	700				
Warrant	LU1248637164	CAC40 4500C 1219S	EUR											
Warrant	DE000UCOCKY9	CAC40 4500C 1219T	EUR											
Warrant	NL0013249675	CAC40 4500C 1220B	EUR											
Warrant	LU1248638303	CAC40 4500C 1220S	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000UCOKTS2	CAC40 4500C 1220T	EUR											
Warrant	NL0012968937	CAC40 4500C 1221B	EUR											
Warrant	NL0012968846	CAC40 4500C 1222B	EUR	3,43	3,43	3,40	34,30	1	3,40	10				
Warrant	LU1876950582	CAC40 4500C 1222S	EUR											
Warrant	LU1896270920	CAC40 4500C 1223S	EUR	4,15	4,15	4,15			4,15					
Warrant	NL0013345523	CAC40 4500P 0320B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP4LNT0	CAC40 4500P 0320C	EUR											
Warrant	DE000UCODP98	CAC40 4500P 0320T	EUR											
Warrant	NL0012813786	CAC40 4500P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7CFV3	CAC40 4500P 0619C	EUR											
Warrant	LU1789990873	CAC40 4500P 0619S	EUR											
Warrant	DE000HV19WC6	CAC40 4500P 0619T	EUR											
Warrant	DE000CJ5B5U2	CAC40 4500P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP972E2	CAC40 4500P 0620C	EUR											
Warrant	LU1946469332	CAC40 4500P 0620S	EUR											
Warrant	DE000UCOKUE0	CAC40 4500P 0621T	EUR											
Warrant	NL0013248693	CAC40 4500P 0719B	EUR											
Warrant	NL0013248727	CAC40 4500P 0819B	EUR											
Warrant	NL0012961213	CAC40 4500P 0919B	EUR											
Warrant	DE000CP4LM89	CAC40 4500P 0919C	EUR											
Warrant	LU1946469415	CAC40 4500P 0920S	EUR											
Warrant	NL0012300735	CAC40 4500P 1219B	EUR											
Warrant	LU1248638139	CAC40 4500P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOCZ14	CAC40 4500P 1219T	EUR											
Warrant	NL0011876958	CAC40 4500P 1220B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1248639459	CAC40 4500P 1220S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOKU43	CAC40 4500P 1220T	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0012300883	CAC40 4500P 1221B	EUR											
Warrant	LU1946336960	CAC40 4500P 1221S	EUR											
Warrant	NL0012724355	CAC40 4500P 1222B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1876951556	CAC40 4500P 1222S	EUR											
Warrant	LU1946338313	CAC40 4500P 1223S	EUR											
Warrant	LU1877435328	CAC40 4500SWT0619S	EUR	9,83	9,83	9,83			9,83					
Warrant	LU1877435245	CAC40 4500SWT0619S	EUR											
Warrant	LU1840982703	CAC40 4500SWT0619S	EUR	9,88	9,88	9,88			9,88					
Warrant	DE000UC0EKD6	CAC40 4500SWT0619T	EUR											
Warrant	LU1910474193	CAC40 4500SWT0719S	EUR	9,45	9,45	9,45			9,45					
Warrant	LU1910473971	CAC40 4500SWT0719S	EUR	9,40	9,40	9,40			9,40					
Warrant	DE000CJ82275	CAC40 4500SWT0719Z	EUR	9,49	9,49	9,34			9,34					
Warrant	LU1946435192	CAC40 4500SWT0819S	EUR											
Warrant	DE000CU127N7	CAC40 4500SWT0819Z	EUR	9,05	9,05	8,79			8,79					
Warrant	DE000CU127P2	CAC40 4500SWT0819Z	EUR	9,16	9,16	9,16			9,16					
Warrant	LU1937407077	CAC40 4500SWT0919S	EUR											
Warrant	LU1946436083	CAC40 4500SWT0919S	EUR											
Warrant	LU1937408471	CAC40 4500SWT1019S	EUR											
Warrant	DE000CY0FQ48	CAC40 4500TCIOPENC	EUR											
Warrant	DE000CY10TJ1	CAC40 4500TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CY0FFY5	CAC40 4500TCIOPENC	EUR											
Warrant	LU1877406220	CAC40 4500TCIOPENS	EUR											
Warrant	LU1756839335	CAC40 4500TCIOPENS	EUR											
Warrant	DE000UCODED1	CAC40 4500TL 0519T	EUR	7,22	7,22	7,22			7,22					
Warrant	DE000CP28LL4	CAC40 4500TL 0619C	EUR	7,03	7,03	7,03			7,03					
Warrant	LU1877374949	CAC40 4500TL 0619S	EUR											
Warrant	DE000UCOCK86	CAC40 4500TL 0619T	EUR											
Warrant	DE000CJ813M9	CAC40 4500TL 0619Z	EUR	7,01	7,01	7,01			7,01					
Warrant	LU1921171788	CAC40 4500TL 0719S	EUR											
Warrant	LU1946217012	CAC40 4500TL 0819S	EUR	6,97	6,97	6,97			6,97					
Warrant	LU1921173131	CAC40 4500TL 0919S	EUR	7,20	7,20	7,04	680,64	2	7,04	96				
Warrant	DE000CD9ENB6	CAC40 4501TL OPENZ	EUR	7,46	7,46	7,46	447,60	1	7,46	60				
Warrant	DE000HV1P136	CAC40 4504TL OPENT	EUR	7,20	7,20	7,20			7,20					
Warrant	DE000HV187Q8	CAC40 4505TL OPENT	EUR											
Warrant	DE000CX81G70	CAC40 4510TCIOPENC	EUR											
Warrant	DE000UCOCK94	CAC40 4510TL 0619T	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000UCODEE9	CAC40 4520TL 0519T	EUR	7,02	7,02	7,02			7,02					
Warrant	DE000CP6PZE2	CAC40 4520TL 0619C	EUR											
Warrant	DE000UCOCKA6	CAC40 4520TL 0619T	EUR											
Warrant	DE000UCOH2L4	CAC40 4520TL 0919T	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000HV1PY81	CAC40 4520TL OPENT	EUR											
Warrant	NL0013252083	CAC40 4525C 0619B	EUR	3,37	3,37	3,37			3,37					
Warrant	LU1946184097	CAC40 4525P 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CY10EB0	CAC40 4525TCIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP29U23	CAC40 4525TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1910608493	CAC40 4525TL 0619S	EUR											
Warrant	LU1946179253	CAC40 4525TL 0719S	EUR											
Warrant	DE000CJ5D0L0	CAC40 4529TL OPENZ	EUR											
Warrant	DE000UCOCKB4	CAC40 4530TL 0619T	EUR											
Warrant	DE000UCOBX25	CAC40 4535TL OPENT	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000CJ3VRX2	CAC40 4536TL OPENZ	EUR											
Warrant	LU1910439790	CAC40 4539TL OPENS	EUR											
Warrant	DE000UCODEF6	CAC40 4540TL 0519T	EUR											
Warrant	DE000CP6PZF9	CAC40 4540TL 0619C	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000UCOCKC2	CAC40 4540TL 0619T	EUR	6,58	6,58	6,58			6,58					
Warrant	DE000UCOH2M2	CAC40 4540TL 0919T	EUR	6,46	6,46	6,46			6,46					
Warrant	LU1896189484	CAC40 4541TL OPENS	EUR											
Warrant	DE000CP4LMD6	CAC40 4550C 0320C	EUR											
Warrant	DE000UCODUT3	CAC40 4550C 0320T	EUR											
Warrant	NL0013252091	CAC40 4550C 0619B	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CP4JGW2	CAC40 4550C 0619C	EUR	3,25	3,25	3,25			3,25					
Warrant	NL0013252141	CAC40 4550C 0919B	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CP4LLV0	CAC40 4550C 0919C	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000UCOCKX26	CAC40 4550C 1219T	EUR	3,48	3,48	3,48			3,48					
Warrant	LU1477241951	CAC40 4550C 1221S	EUR											
Warrant	DE000CP4LNU8	CAC40 4550P 0320C	EUR											
Warrant	DE000UCDDPA3	CAC40 4550P 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0012961031	CAC40 4550P 0619B	EUR	0,01	0,02	0,01	100,00	1	0,02	10000				
Warrant	DE000CQ7YON4	CAC40 4550P 0619C	EUR											
Warrant	LU1860151007	CAC40 4550P 0619S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP97YB3	CAC40 4550P 0620C	EUR											
Warrant	NL0013249477	CAC40 4550P 0919B	EUR											
Warrant	DE000CP4LM97	CAC40 4550P 0919C	EUR	0,20	0,20	0,20			0,20					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946187603	CAC40 4550P 0919S	EUR											
Warrant	NL0013334287	CAC40 4550P 1219B	EUR											
Warrant	DE000UCOC222	CAC40 4550P 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP4KVN8	CAC40 4550TCIOPENC	EUR											
Warrant	LU1896248249	CAC40 4550TCIOPENS	EUR	7,36	7,36	7,36			7,36					
Warrant	DE000CJ5D0S5	CAC40 4550TCIOPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP274F0	CAC40 4550TL 0619C	EUR	6,53	6,53	6,53			6,53					
Warrant	LU1910414025	CAC40 4550TL 0619S	EUR											
Warrant	DE000UCOCKD0	CAC40 4550TL 0619T	EUR											
Warrant	DE000CJ83V69	CAC40 4550TL 0619Z	EUR	6,52	6,52	6,52			6,52					
Warrant	LU1946179410	CAC40 4550TL 0719S	EUR	6,45	6,45	6,45			6,45					
Warrant	DE000CP977J0	CAC40 4550TL 0819C	EUR											
Warrant	DE000CP909H7	CAC40 4550TL 0919C	EUR	6,42	6,42	6,42			6,42					
Warrant	LU1946119861	CAC40 4550TL 0919S	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000UCOBXH6	CAC40 4550TL OPENT	EUR											
Warrant	DE000CJ5D0M8	CAC40 4559TL OPENZ	EUR											
Warrant	DE000UCODEG4	CAC40 4560TL 0519T	EUR											
Warrant	DE000CP5HUY0	CAC40 4560TL 0619C	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000UCOCKE8	CAC40 4560TL 0619T	EUR	6,38	6,38	6,38			6,38					
Warrant	DE000UCOH2N0	CAC40 4560TL 0919T	EUR	6,26	6,26	6,26			6,26					
Warrant	DE000UCOBX33	CAC40 4560TL OPENT	EUR	6,64	6,64	6,64			6,64					
Warrant	LU1896253835	CAC40 4568TL OPENS	EUR	8,04	8,04	8,04			8,04					
Warrant	DE000UCOCKF5	CAC40 4570TL 0619T	EUR	6,28	6,28	6,28			6,28					
Warrant	NL0013249162	CAC40 4575C 0619B	EUR	3,12	3,12	3,12			3,12					
Warrant	LU1946184170	CAC40 4575P 0619S	EUR											
Warrant	DE000CP4KT75	CAC40 4575TCIOPENC	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000CP5HPC6	CAC40 4575TCIOPENC	EUR	7,03	7,03	7,03			7,03					
Warrant	DE000CP4KVP3	CAC40 4575TCIOPENC	EUR											
Warrant	LU1719392240	CAC40 4575TCIOPENS	EUR											
Warrant	LU1946515464	CAC40 4575TCIOPENS	EUR											
Warrant	LU1910608659	CAC40 4575TL 0619S	EUR	6,27	6,27	6,27			6,27					
Warrant	LU1946117816	CAC40 4575TL 0719S	EUR											
Warrant	DE000UCOBXJ2	CAC40 4575TL OPENT	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000UCODEH2	CAC40 4580TL 0519T	EUR	6,42	6,42	6,42			6,42					
Warrant	DE000CP5HUZ7	CAC40 4580TL 0619C	EUR											
Warrant	DE000UCOCKG3	CAC40 4580TL 0619T	EUR											
Warrant	DE000UCOH2P5	CAC40 4580TL 0919T	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000UCOBX41	CAC40 4585TL OPENT	EUR											
Warrant	DE000CJ5EG21	CAC40 4586TL OPENZ	EUR											
Warrant	DE000CJ5EGH9	CAC40 4589TL OPENZ	EUR	6,38	6,38	6,38			6,38					
Warrant	DE000UCOCKH1	CAC40 4590TL 0619T	EUR	6,08	6,08	6,08			6,08					
Warrant	LU1910439873	CAC40 4590TL OPENS	EUR	7,90	7,90	7,90			7,90					
Warrant	LU1452205302	CAC40 4590TL OPENS	EUR	9,50	9,50	9,50	190,00	1	9,50	20				
Warrant	DE000CJ5EA84	CAC40 4592TCIOPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1896253918	CAC40 4593TL OPENS	EUR											
Warrant	DE000CP4LME4	CAC40 4600C 0320C	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000UCODN25	CAC40 4600C 0320T	EUR	3,37	3,37	3,37			3,37					
Warrant	NL0013249170	CAC40 4600C 0619B	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CP296T4	CAC40 4600C 0619C	EUR											
Warrant	LU1921022437	CAC40 4600C 0620S	EUR											
Warrant	DE000UCOKSX4	CAC40 4600C 0620T	EUR	3,00	3,00	3,00			3,00					
Warrant	NL0013249329	CAC40 4600C 0919B	EUR											
Warrant	DE000CP4LLW8	CAC40 4600C 0919C	EUR	3,15	3,15	3,15			3,15					
Warrant	NL0013249519	CAC40 4600C 1219B	EUR											
Warrant	DE000UCOCY07	CAC40 4600C 1219T	EUR	3,27	3,27	3,27			3,27					
Warrant	NL0013339559	CAC40 4600P 0320B	EUR											
Warrant	DE000CP4LNV6	CAC40 4600P 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1896270334	CAC40 4600P 0320S	EUR											
Warrant	DE000UCODPB1	CAC40 4600P 0320T	EUR											
Warrant	DE000CJ5B518	CAC40 4600P 0320Z	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0012813794	CAC40 4600P 0619B	EUR											
Warrant	DE000CQ7CFW1	CAC40 4600P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946184253	CAC40 4600P 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CAOZXF3	CAC40 4600P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP911X0	CAC40 4600P 0620C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921024052	CAC40 4600P 0620S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOKTD4	CAC40 4600P 0620T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU12493	CAC40 4600P 0620Z	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013266893	CAC40 4600P 0719B	EUR											
Warrant	LU1946185573	CAC40 4600P 0719S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ8ZV40	CAC40 4600P 0719Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013266455	CAC40 4600P 0819B	EUR											
Warrant	DE000CJ81N87	CAC40 4600P 0819Z	EUR	0,12	0,15	0,12			0,15					
Warrant	NL0012961221	CAC40 4600P 0919B	EUR											
Warrant	DE000CP4LNA0	CAC40 4600P 0919C	EUR											
Warrant	LU1859971209	CAC40 4600P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CA33FK0	CAC40 4600P 0919Z	EUR	0,18	0,23	0,18			0,23					
Warrant	NL0013249634	CAC40 4600P 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOCZ30	CAC40 4600P 1219T	EUR											
Warrant	DE000CJ5BNA6	CAC40 4600P 1219Z	EUR	0,37	0,43	0,37			0,43					
Warrant	LU1477243734	CAC40 4600P 1221S	EUR											
Warrant	LU1910471686	CAC40 4600SWT0619S	EUR											
Warrant	DE000UCOEK54	CAC40 4600SWT0619T	EUR											
Warrant	DE000UCOEKT2	CAC40 4600SWT0619T	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UCOEKR6	CAC40 4600SWT0619T	EUR											
Warrant	DE000UCOEKN5	CAC40 4600SWT0619T	EUR											
Warrant	DE000UCOEK11	CAC40 4600SWT0619T	EUR											
Warrant	DE000UCOEKM7	CAC40 4600SWT0619T	EUR											
Warrant	DE000UCOEKQ8	CAC40 4600SWT0619T	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UCOEKH7	CAC40 4600SWT0619T	EUR											
Warrant	DE000UCOEKP0	CAC40 4600SWT0619T	EUR											
Warrant	DE000UCOEKJ3	CAC40 4600SWT0619T	EUR											
Warrant	DE000UCOEKL9	CAC40 4600SWT0619T	EUR											
Warrant	DE000CJ81BW4	CAC40 4600SWT0619Z	EUR	9,85	9,85	9,85			9,85					
Warrant	DE000CJ81BY0	CAC40 4600SWT0619Z	EUR	9,85	9,85	9,85			9,85					
Warrant	DE000CJ81BX2	CAC40 4600SWT0619Z	EUR	9,85	9,85	9,75			9,75					
Warrant	LU1910474433	CAC40 4600SWT0719S	EUR	9,18	9,18	9,18			9,18					
Warrant	LU1937501762	CAC40 4600SWT0719S	EUR											
Warrant	LU1937404561	CAC40 4600SWT0719S	EUR	9,19	9,19	9,19			9,19					
Warrant	DE000UCOEJ12	CAC40 4600SWT0719T	EUR	9,34	9,34	9,34			9,34					
Warrant	DE000UCOEJ20	CAC40 4600SWT0719T	EUR											
Warrant	DE000UCOEJ38	CAC40 4600SWT0719T	EUR	9,37	9,37	9,37			9,37					
Warrant	DE000UCOEJ53	CAC40 4600SWT0719T	EUR	9,37	9,37	9,37			9,37					
Warrant	DE000UCOEJ61	CAC40 4600SWT0719T	EUR											
Warrant	DE000CJ823B1	CAC40 4600SWT0719Z	EUR	9,27	9,27	9,27			9,27					
Warrant	DE000CJ823A3	CAC40 4600SWT0719Z	EUR	9,26	9,26	9,03			9,03					
Warrant	DE000CJ82291	CAC40 4600SWT0719Z	EUR											
Warrant	LU1937794763	CAC40 4600SWT0819S	EUR											
Warrant	LU1946434898	CAC40 4600SWT0819S	EUR	8,43	8,43	8,43			8,43					
Warrant	LU1937403670	CAC40 4600SWT0819S	EUR											
Warrant	LU1937506647	CAC40 4600SWT0819S	EUR											
Warrant	LU1937611512	CAC40 4600SWT0819S	EUR											
Warrant	LU1937502141	CAC40 4600SWT0819S	EUR											
Warrant	DE000UCOEH89	CAC40 4600SWT0819T	EUR	9,04	9,04	9,04			9,04					
Warrant	DE000UCOEH97	CAC40 4600SWT0819T	EUR	9,04	9,04	9,04			9,04					
Warrant	DE000UCOEH55	CAC40 4600SWT0819T	EUR											
Warrant	DE000UCOEH71	CAC40 4600SWT0819T	EUR											
Warrant	DE000UCOEH48	CAC40 4600SWT0819T	EUR											
Warrant	DE000UCOEH63	CAC40 4600SWT0819T	EUR	9,04	9,04	9,04			9,04					
Warrant	DE000CU127R8	CAC40 4600SWT0819Z	EUR	8,87	8,87	8,51			8,51					
Warrant	DE000CU127Q0	CAC40 4600SWT0819Z	EUR	8,54	8,54	8,54			8,54					
Warrant	LU1946435606	CAC40 4600SWT0919S	EUR											
Warrant	LU1937507538	CAC40 4600SWT0919S	EUR	5,82	5,82	5,82			5,82					
Warrant	LU1937611942	CAC40 4600SWT0919S	EUR											
Warrant	LU1937406855	CAC40 4600SWT0919S	EUR											
Warrant	LU1937502653	CAC40 4600SWT0919S	EUR											
Warrant	DE000UCOEGD4	CAC40 4600SWT0919T	EUR											
Warrant	DE000UCOLDG9	CAC40 4600SWT0919T	EUR											
Warrant	DE000UCOEGC6	CAC40 4600SWT0919T	EUR	8,60	8,60	8,60			8,60					
Warrant	DE000UCOEGG7	CAC40 4600SWT0919T	EUR											
Warrant	DE000UCOEGB8	CAC40 4600SWT0919T	EUR											
Warrant	DE000UCOEGE2	CAC40 4600SWT0919T	EUR	8,67	8,67	8,67			8,67					
Warrant	DE000UCOEGF9	CAC40 4600SWT0919T	EUR	8,67	8,67	8,67			8,67					
Warrant	LU1937408042	CAC40 4600SWT1019S	EUR											
Warrant	DE000CP5G808	CAC40 4600TICIOPENC	EUR											
Warrant	DE000CP921R2	CAC40 4600TICIOPENC	EUR	7,38	7,38	7,38			7,38					
Warrant	DE000CP4KVQ1	CAC40 4600TICIOPENC	EUR											
Warrant	DE000CP4KT83	CAC40 4600TICIOPENC	EUR	6,63	6,63	6,63			6,63					
Warrant	LU1877407202	CAC40 4600TICIOPENS	EUR	7,14	7,14	7,14	685,44	1	7,14	96				
Warrant	DE000UCODEJ8	CAC40 4600TL 0519T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4KR93	CAC40 4600TL 0619C	EUR	6,03	6,03	6,03			6,03					
Warrant	LU1896168991	CAC40 4600TL 0619S	EUR	6,02	6,02	6,02			6,02					
Warrant	DE000UCOCKJ7	CAC40 4600TL 0619T	EUR											
Warrant	DE000CJ813L1	CAC40 4600TL 0619Z	EUR											
Warrant	LU1921171861	CAC40 4600TL 0719S	EUR											
Warrant	DE000CP972P0	CAC40 4600TL 0819C	EUR											
Warrant	LU1946206676	CAC40 4600TL 0819S	EUR											
Warrant	DE000CP905N5	CAC40 4600TL 0919C	EUR											
Warrant	LU1921173305	CAC40 4600TL 0919S	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000UCOH2Q3	CAC40 4600TL 0919T	EUR											
Warrant	DE000CJ83J16	CAC40 4600TL 0919Z	EUR	5,88	5,93	5,88	23620,00	2	5,93	4000				
Warrant	DE000UC08XK0	CAC40 4600TL OPENT	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000UCOCKK5	CAC40 4610TL 0619T	EUR											
Warrant	DE000UC08X58	CAC40 4611TL OPENT	EUR	6,13	6,13	6,13			6,13					
Warrant	LU1896254056	CAC40 4619TL OPENS	EUR	7,54	7,54	7,54			7,54					
Warrant	DE000CJ5EGJ5	CAC40 4619TL OPENZ	EUR											
Warrant	DE000UC0A391	CAC40 4620P 0619T	EUR											
Warrant	DE000UCODEK6	CAC40 4620TL 0519T	EUR											
Warrant	DE000CP5HU01	CAC40 4620TL 0619C	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000UCOCKL3	CAC40 4620TL 0619T	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000UCOH2R1	CAC40 4620TL 0919T	EUR											
Warrant	DE000CJ5EGX6	CAC40 4622TCIOPENZ	EUR											
Warrant	NL0013249188	CAC40 4625C 0619B	EUR											
Warrant	LU1946184337	CAC40 4625P 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946185730	CAC40 4625P 0719S	EUR											
Warrant	NL0013335854	CAC40 4625P 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP5G816	CAC40 4625TCIOPENC	EUR											
Warrant	DE000CP4K9F2	CAC40 4625TCIOPENC	EUR	0,69	0,69	0,69	2993,91	1	0,69	4339				
Warrant	DE000CP4K8J6	CAC40 4625TCIOPENC	EUR											
Warrant	LU1719392323	CAC40 4625TCIOPENZ	EUR											
Warrant	LU1896248322	CAC40 4625TCIOPENZ	EUR											
Warrant	LU1910608816	CAC40 4625TL 0619S	EUR											
Warrant	DE000CJ5EL57	CAC40 4625TL 0619Z	EUR	6,11	6,11	5,77	305,50	1	5,77	50				
Warrant	LU1946499164	CAC40 4625TL 0719S	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000UC08XL8	CAC40 4625TL OPENT	EUR											
Warrant	DE000UCOCKM1	CAC40 4630TL 0619T	EUR											
Warrant	DE000UC08X66	CAC40 4630TL OPENT	EUR											
Warrant	DE000CJ5EJ50	CAC40 4630TL OPENZ	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000UCODEL4	CAC40 4640TL 0519T	EUR	5,82	5,82	5,82			5,82					
Warrant	DE000CP5HU19	CAC40 4640TL 0619C	EUR											
Warrant	LU1910609038	CAC40 4640TL 0619S	EUR	5,62	5,62	5,62			5,62					
Warrant	DE000UCOCKN9	CAC40 4640TL 0619T	EUR											
Warrant	DE000UCOH2S9	CAC40 4640TL 0919T	EUR	5,47	5,47	5,47			5,47					
Warrant	LU1452205484	CAC40 4641TL OPENS	EUR											
Warrant	LU1910439956	CAC40 4641TL OPENS	EUR											
Warrant	LU1896254130	CAC40 4644TL OPENS	EUR	7,28	7,28	7,28			7,28					
Warrant	DE000CJ5EGK3	CAC40 4649TL OPENZ	EUR											
Warrant	DE000CP4LMF1	CAC40 4650C 0320C	EUR											
Warrant	DE000UCODN33	CAC40 4650C 0320T	EUR											
Warrant	NL0013249196	CAC40 4650C 0619B	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CP4JGX0	CAC40 4650C 0619C	EUR											
Warrant	NL0013249337	CAC40 4650C 0919B	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CP4LLX6	CAC40 4650C 0919C	EUR											
Warrant	DE000UCOCY15	CAC40 4650C 1219T	EUR											
Warrant	DE000CP4LNN4	CAC40 4650P 0320C	EUR											
Warrant	DE000UCODPC9	CAC40 4650P 0320T	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0012961049	CAC40 4650P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7YOP9	CAC40 4650P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1859970904	CAC40 4650P 0619S	EUR											
Warrant	DE000CP91745	CAC40 4650P 0620C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1946185904	CAC40 4650P 0719S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP98DK6	CAC40 4650P 0819C	EUR											
Warrant	NL0013249485	CAC40 4650P 0919B	EUR	0,26	0,28	0,26	550,00	2	0,28	2000				
Warrant	DE000CP4LNB8	CAC40 4650P 0919C	EUR											
Warrant	LU1946187785	CAC40 4650P 0919S	EUR											
Warrant	NL0013334295	CAC40 4650P 1219B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1946187942	CAC40 4650P 1219S	EUR											
Warrant	DE000UCOCZ48	CAC40 4650P 1219T	EUR											
Warrant	DE000CP4K8K4	CAC40 4650TCIOPENC	EUR											
Warrant	DE000CP4K9G0	CAC40 4650TCIOPENC	EUR	0,66	0,66	0,66			0,66					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5G824	CAC40 4650TCIOPENC	EUR											
Warrant	LU1896185656	CAC40 4650TCIOPENS	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000CP4K7J8	CAC40 4650TL 0619C	EUR	5,53	5,53	5,53			5,53					
Warrant	LU1910414298	CAC40 4650TL 0619S	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000UCOCKP4	CAC40 4650TL 0619T	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000CJ82G28	CAC40 4650TL 0619Z	EUR	5,52	5,52	5,52			5,52					
Warrant	LU1946499248	CAC40 4650TL 0719S	EUR											
Warrant	DE000CP975B5	CAC40 4650TL 0819C	EUR											
Warrant	DE000CP90LN0	CAC40 4650TL 0919C	EUR											
Warrant	LU1937553136	CAC40 4650TL 0919S	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000UCOBXM6	CAC40 4650TL OPENT	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000CJ5EGY4	CAC40 4652TCIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCODEM2	CAC40 4660TL 0519T	EUR											
Warrant	DE000CP5HU27	CAC40 4660TL 0619C	EUR											
Warrant	LU1910609202	CAC40 4660TL 0619S	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000UCOCKQ2	CAC40 4660TL 0619T	EUR											
Warrant	DE000UCOH2T7	CAC40 4660TL 0919T	EUR											
Warrant	DE000UCOBX74	CAC40 4661TL OPENT	EUR											
Warrant	LU1896190060	CAC40 4669TL OPENS	EUR	7,45	7,45	7,45	372,50	1	7,45	50				
Warrant	DE000UCOCKR0	CAC40 4670TL 0619T	EUR											
Warrant	NL0013249204	CAC40 4675C 0619B	EUR											
Warrant	LU1946184410	CAC40 4675P 0619S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946186118	CAC40 4675P 0719S	EUR											
Warrant	NL0013335862	CAC40 4675P 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP4LDE3	CAC40 4675TCIOPENC	EUR											
Warrant	DE000CP5G832	CAC40 4675TCIOPENC	EUR											
Warrant	DE000CP6RNM7	CAC40 4675TCIOPENC	EUR											
Warrant	DE000CP4K8L2	CAC40 4675TCIOPENC	EUR	5,90	5,90	5,90			5,90					
Warrant	LU1896185730	CAC40 4675TCIOPENS	EUR											
Warrant	LU1910609467	CAC40 4675TL 0619S	EUR											
Warrant	DE000CJ5EL08	CAC40 4675TL 0619Z	EUR											
Warrant	LU1946499321	CAC40 4675TL 0719S	EUR											
Warrant	DE000UCOC2X4	CAC40 4675TL OPENT	EUR											
Warrant	DE000CJ5EUJ6	CAC40 4679TL OPENZ	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000UCODEN0	CAC40 4680TL 0519T	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000CP5HU35	CAC40 4680TL 0619C	EUR	5,23	5,23	5,23			5,23					
Warrant	LU1910609624	CAC40 4680TL 0619S	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000UCOCKS8	CAC40 4680TL 0619T	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000UCOH2U5	CAC40 4680TL 0919T	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000CJ5EJ78	CAC40 4681TCIOPENZ	EUR											
Warrant	DE000CJ5EN48	CAC40 4685TL OPENZ	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000UCOC3L7	CAC40 4686TL OPENT	EUR											
Warrant	DE000UCOCKT6	CAC40 4690TL 0619T	EUR											
Warrant	LU1910440020	CAC40 4692TL OPENS	EUR											
Warrant	LU1896254213	CAC40 4695TL OPENS	EUR											
Warrant	DE000CP4LMG9	CAC40 4700C 0320C	EUR											
Warrant	DE000UCODN41	CAC40 4700C 0320T	EUR	2,98	2,98	2,98			2,98					
Warrant	NL0013073893	CAC40 4700C 0619B	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP175V6	CAC40 4700C 0619C	EUR											
Warrant	DE000CJSDXE3	CAC40 4700C 0619Z	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1921022510	CAC40 4700C 0620S	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000UCOKSY2	CAC40 4700C 0620T	EUR											
Warrant	NL0013257843	CAC40 4700C 0719B	EUR											
Warrant	NL0013073950	CAC40 4700C 0919B	EUR											
Warrant	DE000CP4LLY4	CAC40 4700C 0919C	EUR	2,71	2,71	2,71			2,71					
Warrant	LU1877388816	CAC40 4700C 0919S	EUR	2,73	2,73	2,73			2,73					
Warrant	NL0013249527	CAC40 4700C 1219B	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UCOCY23	CAC40 4700C 1219T	EUR	2,85	2,85	2,85			2,85					
Warrant	NL0013339567	CAC40 4700P 0320B	EUR											
Warrant	DE000CP4LNX2	CAC40 4700P 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCODPD7	CAC40 4700P 0320T	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0012813802	CAC40 4700P 0619B	EUR	0,03	0,03	0,03	7200,00	6	0,03	240000				
Warrant	DE000CQ7CFX9	CAC40 4700P 0619C	EUR											
Warrant	LU1789991251	CAC40 4700P 0619S	EUR	0,06	0,06	0,06	897,00	1	0,06	14950				
Warrant	DE000CJ5B5V0	CAC40 4700P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP979X7	CAC40 4700P 0620C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1921024136	CAC40 4700P 0620S	EUR											
Warrant	DE000UCOKTE2	CAC40 4700P 0620T	EUR											
Warrant	NL0013266901	CAC40 4700P 0719B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946186381	CAC40 4700P 0719S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013266463	CAC40 4700P 0819B	EUR											
Warrant	DE000CP97922	CAC40 4700P 0819C	EUR											
Warrant	NL0012961239	CAC40 4700P 0919B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP4LNC6	CAC40 4700P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1817221937	CAC40 4700P 0919S	EUR											
Warrant	DE000UC0CYN0	CAC40 4700P 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ81PB8	CAC40 4700P 0919Z	EUR	0,23	0,29	0,23	1904,00	1	0,29	6800				
Warrant	NL0013345515	CAC40 4700P 1019B	EUR											
Warrant	NL0013249642	CAC40 4700P 1219B	EUR											
Warrant	LU1358178058	CAC40 4700P 1219S	EUR											
Warrant	DE000UC0CZ55	CAC40 4700P 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1358147418	CAC40 4700P 1220S	EUR											
Warrant	DE000UC0KU50	CAC40 4700P 1220T	EUR											
Warrant	LU1946337000	CAC40 4700P 1221S	EUR											
Warrant	LU1910646311	CAC40 4700SWT0619S	EUR	9,60	9,60	9,60			9,60					
Warrant	LU1910646402	CAC40 4700SWT0619S	EUR											
Warrant	LU1910646238	CAC40 4700SWT0619S	EUR	9,60	9,60	9,60			9,60					
Warrant	DE000UC0EKY2	CAC40 4700SWT0619T	EUR											
Warrant	DE000UC0EKK4	CAC40 4700SWT0619T	EUR											
Warrant	DE000UC0EL67	CAC40 4700SWT0619T	EUR											
Warrant	DE000UC0EL00	CAC40 4700SWT0619T	EUR											
Warrant	DE000UC0EL34	CAC40 4700SWT0619T	EUR											
Warrant	DE000UC0EKZ9	CAC40 4700SWT0619T	EUR	9,61	9,61	9,61			9,61					
Warrant	DE000UC0EL18	CAC40 4700SWT0619T	EUR	9,61	9,61	9,61			9,61					
Warrant	DE000UC0EL59	CAC40 4700SWT0619T	EUR											
Warrant	DE000UC0EL75	CAC40 4700SWT0619T	EUR	9,61	9,61	9,61			9,61					
Warrant	DE000UC0EL42	CAC40 4700SWT0619T	EUR	9,61	9,61	9,61			9,61					
Warrant	DE000UC0EL26	CAC40 4700SWT0619T	EUR	9,61	9,61	9,61			9,61					
Warrant	DE000CJ81B24	CAC40 4700SWT0619Z	EUR	9,73	9,73	9,53			9,53					
Warrant	DE000CJ81B08	CAC40 4700SWT0619Z	EUR	9,72	9,72	9,53			9,53					
Warrant	DE000CJ81B16	CAC40 4700SWT0619Z	EUR	9,73	9,73	9,73			9,73					
Warrant	LU1910648440	CAC40 4700SWT0719S	EUR	8,80	8,80	8,80			8,80					
Warrant	LU1937506050	CAC40 4700SWT0719S	EUR	8,71	8,71	8,71			8,71					
Warrant	LU1910648366	CAC40 4700SWT0719S	EUR											
Warrant	LU1910648523	CAC40 4700SWT0719S	EUR											
Warrant	LU1937405881	CAC40 4700SWT0719S	EUR	8,80	8,80	8,80			8,80					
Warrant	DE000CJ823C9	CAC40 4700SWT0719Z	EUR	8,60	8,60	8,44	1097,20	1	8,44	130				
Warrant	DE000CJ823D7	CAC40 4700SWT0719Z	EUR	8,90	8,90	8,57			8,57					
Warrant	DE000CJ823E5	CAC40 4700SWT0719Z	EUR	8,94	8,94	8,94			8,94					
Warrant	LU1946434971	CAC40 4700SWT0819S	EUR	7,96	7,96	7,96			7,96					
Warrant	LU1946196349	CAC40 4700SWT0819S	EUR											
Warrant	LU1937403241	CAC40 4700SWT0819S	EUR											
Warrant	LU1937794920	CAC40 4700SWT0819S	EUR	8,01	8,01	8,01			8,01					
Warrant	LU1937506217	CAC40 4700SWT0819S	EUR	8,04	8,04	8,04			8,04					
Warrant	DE000CU127T4	CAC40 4700SWT0819Z	EUR	8,47	8,47	8,00			8,00					
Warrant	DE000CU127S6	CAC40 4700SWT0819Z	EUR	8,34	8,34	8,34			8,34					
Warrant	LU1946196695	CAC40 4700SWT0919S	EUR											
Warrant	LU1937406699	CAC40 4700SWT0919S	EUR	7,58	7,58	7,58			7,58					
Warrant	LU1937506993	CAC40 4700SWT0919S	EUR	7,39	7,39	7,39			7,39					
Warrant	LU1946435861	CAC40 4700SWT0919S	EUR	7,27	7,27	7,27			7,27					
Warrant	LU1937407747	CAC40 4700SWT1019S	EUR	7,16	7,16	7,16			7,16					
Warrant	LU1946196851	CAC40 4700SWT1019S	EUR											
Warrant	DE000CP5G840	CAC40 4700TCIOPENC	EUR											
Warrant	DE000CP4LDF0	CAC40 4700TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP4LJW2	CAC40 4700TCIOPENC	EUR	5,65	5,65	5,65			5,65					
Warrant	LU1896248595	CAC40 4700TCIOPENS	EUR	5,85	5,85	5,85			5,85					
Warrant	LU1937494612	CAC40 4700TCIOPENS	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000UCODEP5	CAC40 4700TL 0519T	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000CP4LA42	CAC40 4700TL 0619C	EUR	5,03	5,03	5,03			5,03					
Warrant	LU1896316855	CAC40 4700TL 0619S	EUR											
Warrant	DE000UC0CKU4	CAC40 4700TL 0619T	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CJ813K3	CAC40 4700TL 0619Z	EUR	5,02	5,02	5,02			5,02					
Warrant	LU1921171945	CAC40 4700TL 0719S	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CP975C3	CAC40 4700TL 0819C	EUR	4,95	4,95	4,95			4,95					
Warrant	LU1946206759	CAC40 4700TL 0819S	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CP7HQ05	CAC40 4700TL 0919C	EUR	5,10	5,10	4,88	5049,50	4	4,90	1025				
Warrant	LU1921173560	CAC40 4700TL 0919S	EUR											
Warrant	DE000UCOH2V3	CAC40 4700TL 0919T	EUR											
Warrant	DE000CJSEY78	CAC40 4708TL CIOPENZ	EUR											
Warrant	DE000CJSEY03	CAC40 4709TL OPENZ	EUR	5,19	5,19	5,19			5,19					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOCKV2	CAC40 4710TL 0619T	EUR	4,89	4,89	4,89			4,89					
Warrant	DE000CU14GP5	CAC40 4710TL 0619Z	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000UCODEQ3	CAC40 4720TL 0519T	EUR											
Warrant	DE000CP5HU43	CAC40 4720TL 0619C	EUR											
Warrant	LU1910609970	CAC40 4720TL 0619S	EUR											
Warrant	DE000UCOCKW0	CAC40 4720TL 0619T	EUR											
Warrant	DE000UCOH2W1	CAC40 4720TL 0919T	EUR											
Warrant	DE000UCOCT46	CAC40 4720TL OPENT	EUR											
Warrant	LU1896254304	CAC40 4721TL OPENS	EUR	6,53	6,53	6,53			6,53					
Warrant	NL0013249212	CAC40 4725C 0619B	EUR											
Warrant	LU1946184501	CAC40 4725P 0619S	EUR											
Warrant	LU1946186548	CAC40 4725P 0719S	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013335870	CAC40 4725P 0919B	EUR											
Warrant	DE000UCOGUD0	CAC40 4725P 0919T	EUR											
Warrant	DE000CP4LJX0	CAC40 4725TCIOPENC	EUR											
Warrant	DE000CP5G857	CAC40 4725TCIOPENC	EUR											
Warrant	DE000CP4LKW0	CAC40 4725TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1896248678	CAC40 4725TCIOPENS	EUR											
Warrant	LU1910610127	CAC40 4725TL 0619S	EUR											
Warrant	DE000CJ5ELR8	CAC40 4725TL 0619Z	EUR	4,68	4,78	4,68	4726,90	2	4,78	1010				
Warrant	LU1937827878	CAC40 4725TL 0719S	EUR											
Warrant	DE000CJ5FBA2	CAC40 4728TL OPENZ	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000UCOCKX8	CAC40 4730TL 0619T	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000UCOCUA5	CAC40 4733TL OPENT	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000CJ5E3W0	CAC40 4735TCIOPENZ	EUR	0,57	0,57	0,57	5700,00	1	0,57	10000				
Warrant	DE000CJ5E3U4	CAC40 4737TL OPENZ	EUR											
Warrant	DE000UCODER1	CAC40 4740TL 0519T	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CP5HU50	CAC40 4740TL 0619C	EUR											
Warrant	LU1910610473	CAC40 4740TL 0619S	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000UCOCKY6	CAC40 4740TL 0619T	EUR											
Warrant	DE000UCOH2X9	CAC40 4740TL 0919T	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CU14GNO	CAC40 4740TL 0919Z	EUR											
Warrant	LU1910440293	CAC40 4743TL OPENS	EUR											
Warrant	DE000UCOCT53	CAC40 4745TL OPENT	EUR											
Warrant	LU1896475651	CAC40 4746TL OPENS	EUR	6,29	6,29	6,29			6,29					
Warrant	DE000CP4LMH7	CAC40 4750C 0320C	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000UCODN58	CAC40 4750C 0320T	EUR	2,79	2,79	2,79			2,79					
Warrant	NL0013073901	CAC40 4750C 0619B	EUR											
Warrant	DE000CP175W4	CAC40 4750C 0619C	EUR	2,27	2,27	2,27			2,27					
Warrant	NL0013249345	CAC40 4750C 0919B	EUR											
Warrant	DE000CP4LLZ1	CAC40 4750C 0919C	EUR											
Warrant	DE000UCOCY31	CAC40 4750C 1219T	EUR											
Warrant	LU1357386892	CAC40 4750C 1220S	EUR											
Warrant	DE000UCOKTT0	CAC40 4750C 1220T	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1477242090	CAC40 4750C 1221S	EUR											
Warrant	DE000CP4LNY0	CAC40 4750P 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCODPE5	CAC40 4750P 0320T	EUR											
Warrant	NL0012961056	CAC40 4750P 0619B	EUR											
Warrant	DE000CQ7YQ07	CAC40 4750P 0619C	EUR											
Warrant	LU1859971035	CAC40 4750P 0619S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP974K5	CAC40 4750P 0620C	EUR											
Warrant	DE000CP98DG4	CAC40 4750P 0719C	EUR											
Warrant	LU1946186894	CAC40 4750P 0719S	EUR											
Warrant	DE000CP972H5	CAC40 4750P 0819C	EUR											
Warrant	NL0013249493	CAC40 4750P 0919B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP4LND4	CAC40 4750P 0919C	EUR											
Warrant	LU1946187868	CAC40 4750P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOCYP5	CAC40 4750P 0919T	EUR											
Warrant	NL0013334303	CAC40 4750P 1219B	EUR											
Warrant	LU1946188080	CAC40 4750P 1219S	EUR											
Warrant	DE000UCOCZ63	CAC40 4750P 1219T	EUR											
Warrant	LU1946337778	CAC40 4750P 1222S	EUR											
Warrant	DE000CP5F8B9	CAC40 4750TCIOPENC	EUR											
Warrant	DE000CP5G865	CAC40 4750TCIOPENC	EUR											
Warrant	DE000CP5F7X5	CAC40 4750TCIOPENC	EUR											
Warrant	LU1896471668	CAC40 4750TCIOPENS	EUR	5,30	5,37	5,30	1280,40	2	5,36	240				
Warrant	DE000CP5F3M7	CAC40 4750TL 0619C	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1909826965	CAC40 4750TL 0619S	EUR											
Warrant	DE000UCOCTQ3	CAC40 4750TL 0619T	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CJ82G10	CAC40 4750TL 0619Z	EUR	4,54	4,54	4,54			4,54					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP90135	CAC40 4750TL 0719C	EUR	4,47	4,47	4,47			4,47					
Warrant	LU1937827951	CAC40 4750TL 0719S	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CP975D1	CAC40 4750TL 0819C	EUR											
Warrant	DE000CP7H893	CAC40 4750TL 0919C	EUR											
Warrant	LU1937553300	CAC40 4750TL 0919S	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000UCOCUB3	CAC40 4758TL OPENT	EUR											
Warrant	DE000UCODES9	CAC40 4760TL 0519T	EUR											
Warrant	DE000CP5HU68	CAC40 4760TL 0619C	EUR	4,43	4,43	4,43			4,43					
Warrant	LU1910610630	CAC40 4760TL 0619S	EUR											
Warrant	DE000UCOCQX5	CAC40 4760TL 0619T	EUR											
Warrant	DE000CU14GM2	CAC40 4760TL 0619Z	EUR											
Warrant	DE000UCOH2Y7	CAC40 4760TL 0919T	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000CJ5E3X8	CAC40 4765TCIOPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ5E3V2	CAC40 4767TL OPENZ	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CP6P2G7	CAC40 4770TL 0619C	EUR											
Warrant	DE000UCOCTR1	CAC40 4770TL 0619T	EUR											
Warrant	LU1896475735	CAC40 4772TL OPENS	EUR											
Warrant	NL0013249220	CAC40 4775C 0619B	EUR	2,15	2,15	2,15			2,15					
Warrant	NL0013335763	CAC40 4775P 0619B	EUR											
Warrant	LU1946184683	CAC40 4775P 0619S	EUR											
Warrant	LU1946186977	CAC40 4775P 0719S	EUR											
Warrant	NL0013335888	CAC40 4775P 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOGUE8	CAC40 4775P 0919T	EUR											
Warrant	DE000CP91P77	CAC40 4775TCIOPENC	EUR											
Warrant	DE000CP5GH74	CAC40 4775TCIOPENC	EUR											
Warrant	DE000CP5G873	CAC40 4775TCIOPENC	EUR											
Warrant	DE000CP5GJM0	CAC40 4775TCIOPENC	EUR											
Warrant	LU1896471742	CAC40 4775TCIOPENS	EUR											
Warrant	LU1910610804	CAC40 4775TL 0619S	EUR											
Warrant	DE000CJ5E955	CAC40 4775TL 0619Z	EUR	4,29	4,29	4,29			4,29					
Warrant	LU1937828090	CAC40 4775TL 0719S	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CJ5FD07	CAC40 4776TL OPENZ	EUR											
Warrant	DE000UC09HG2	CAC40 4780P 0619T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCODET7	CAC40 4780TL 0519T	EUR											
Warrant	DE000CP5SHU76	CAC40 4780TL 0619C	EUR											
Warrant	LU1910611018	CAC40 4780TL 0619S	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000UCOCVJ4	CAC40 4780TL 0619T	EUR											
Warrant	DE000UCOGY60	CAC40 4780TL 0919T	EUR											
Warrant	DE000CP6PZH5	CAC40 4790TL 0619C	EUR											
Warrant	DE000UCOCVK2	CAC40 4790TL 0619T	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000CU14GL4	CAC40 4790TL 0619Z	EUR											
Warrant	DE000UCOGY78	CAC40 4790TL 0919T	EUR											
Warrant	DE000CJ5FCF9	CAC40 4794TCIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1910440376	CAC40 4794TL OPENS	EUR	5,88	5,88	5,88			5,88					
Warrant	DE000UCOD3P7	CAC40 4795TL OPENT	EUR											
Warrant	LU1896475818	CAC40 4797TL OPENS	EUR	5,77	5,77	5,77			5,77					
Warrant	DE000CJ5FCB8	CAC40 4797TL OPENZ	EUR	4,20	4,33	4,20	168,00	1	4,33	40				
Warrant	DE000CP4LMJ3	CAC40 4800C 0320C	EUR											
Warrant	LU1896269591	CAC40 4800C 0320S	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UCODN66	CAC40 4800C 0320T	EUR											
Warrant	DE000CJ5DXL8	CAC40 4800C 0320Z	EUR											
Warrant	NL0013073919	CAC40 4800C 0619B	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP1EWW6	CAC40 4800C 0619C	EUR											
Warrant	DE000CJ5CT85	CAC40 4800C 0619Z	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1921022601	CAC40 4800C 0620S	EUR											
Warrant	DE000UCOKS29	CAC40 4800C 0620T	EUR											
Warrant	NL0013257850	CAC40 4800C 0719B	EUR											
Warrant	NL0013260888	CAC40 4800C 0819B	EUR											
Warrant	NL0013073968	CAC40 4800C 0919B	EUR											
Warrant	DE000CP4LL07	CAC40 4800C 0919C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CJ5DXG8	CAC40 4800C 0919Z	EUR	2,49	2,49	2,28			2,28					
Warrant	NL0013249535	CAC40 4800C 1219B	EUR											
Warrant	DE000UCOCY49	CAC40 4800C 1219T	EUR											
Warrant	DE000CJ5DXJ2	CAC40 4800C 1219Z	EUR	2,63	2,63	2,63			2,63					
Warrant	NL0013339575	CAC40 4800P 0320B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP4LNZ7	CAC40 4800P 0320C	EUR											
Warrant	LU1896270508	CAC40 4800P 0320S	EUR	0,81	0,81	0,81	810,00	1	0,81	1000				
Warrant	DE000UCODPF2	CAC40 4800P 0320T	EUR	0,85	0,85	0,85								
Warrant	DE000CJ5B526	CAC40 4800P 0320Z	EUR	0,74	0,83	0,74			0,83					
Warrant	NL0012813810	CAC40 4800P 0619B	EUR	0,06	0,07	0,06	19560,00	7	0,06	326000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ7CFY7	CAC40 4800P 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946184766	CAC40 4800P 0619S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000HV19W90	CAC40 4800P 0619T	EUR											
Warrant	DE000CA0ZXG1	CAC40 4800P 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP972D4	CAC40 4800P 0620C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1921024219	CAC40 4800P 0620S	EUR											
Warrant	DE000UCOKTF9	CAC40 4800P 0620T	EUR											
Warrant	DE000CU12J57	CAC40 4800P 0620Z	EUR	1,10	1,21	1,10			1,21					
Warrant	NL0013257892	CAC40 4800P 0719B	EUR	0,12	0,17	0,12	1290,00	3	0,17	10000				
Warrant	DE000CP972A0	CAC40 4800P 0719C	EUR											
Warrant	LU1946187199	CAC40 4800P 0719S	EUR											
Warrant	DE000CJ8ZV57	CAC40 4800P 0719Z	EUR											
Warrant	NL0013260946	CAC40 4800P 0819B	EUR											
Warrant	DE000CP97YR9	CAC40 4800P 0819C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ81N95	CAC40 4800P 0819Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0012961247	CAC40 4800P 0919B	EUR											
Warrant	DE000CP4LNE2	CAC40 4800P 0919C	EUR											
Warrant	LU1817222075	CAC40 4800P 0919S	EUR											
Warrant	DE000UCOCYQ3	CAC40 4800P 0919T	EUR											
Warrant	DE000CA33FL8	CAC40 4800P 0919Z	EUR	0,29	0,36	0,29			0,36					
Warrant	NL0013339401	CAC40 4800P 1019B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU12485	CAC40 4800P 1019Z	EUR	0,38	0,46	0,38			0,46					
Warrant	NL0013249659	CAC40 4800P 1219B	EUR											
Warrant	DE000CQ980B0	CAC40 4800P 1219C	EUR											
Warrant	LU1909899921	CAC40 4800P 1219S	EUR											
Warrant	DE000UCOCZ71	CAC40 4800P 1219T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ5BNB4	CAC40 4800P 1219Z	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1477243817	CAC40 4800P 1221S	EUR											
Warrant	LU1910646824	CAC40 4800SWT0619S	EUR	9,28	9,28	9,28			9,28					
Warrant	LU1910647046	CAC40 4800SWT0619S	EUR											
Warrant	DE000UCOELM5	CAC40 4800SWT0619T	EUR	9,32	9,32	9,32			9,32					
Warrant	DE000UCOELF2	CAC40 4800SWT0619T	EUR											
Warrant	DE000UCOELF9	CAC40 4800SWT0619T	EUR	9,32	9,32	9,32			9,32					
Warrant	DE000UCOELK9	CAC40 4800SWT0619T	EUR											
Warrant	DE000UCOELD4	CAC40 4800SWT0619T	EUR	9,32	9,32	9,32			9,32					
Warrant	DE000UCOELG7	CAC40 4800SWT0619T	EUR	9,32	9,32	9,32			9,32					
Warrant	DE000UCOELL7	CAC40 4800SWT0619T	EUR											
Warrant	DE000UCOELJ1	CAC40 4800SWT0619T	EUR	9,32	9,32	9,32			9,32					
Warrant	DE000UCOELH5	CAC40 4800SWT0619T	EUR											
Warrant	DE000UCOELC6	CAC40 4800SWT0619T	EUR											
Warrant	DE000UCOELB8	CAC40 4800SWT0619T	EUR											
Warrant	DE000CJ81B57	CAC40 4800SWT0619Z	EUR	9,50	9,50	9,15			9,15					
Warrant	DE000CJ81B40	CAC40 4800SWT0619Z	EUR	9,50	9,50	9,50			9,50					
Warrant	DE000CJ81B65	CAC40 4800SWT0619Z	EUR	9,48	9,48	9,48			9,48					
Warrant	LU1910648952	CAC40 4800SWT0719S	EUR											
Warrant	LU1910649091	CAC40 4800SWT0719S	EUR	8,21	8,21	8,21			8,21					
Warrant	LU1937404215	CAC40 4800SWT0719S	EUR											
Warrant	DE000UCOEJD8	CAC40 4800SWT0719T	EUR	8,70	8,70	8,70			8,70					
Warrant	DE000UCOEJC0	CAC40 4800SWT0719T	EUR											
Warrant	DE000UCOEJ95	CAC40 4800SWT0719T	EUR											
Warrant	DE000UCOEJA4	CAC40 4800SWT0719T	EUR	8,70	8,70	8,70			8,70					
Warrant	DE000UCOEJ87	CAC40 4800SWT0719T	EUR											
Warrant	DE000UCOEJB2	CAC40 4800SWT0719T	EUR											
Warrant	DE000CJ823G0	CAC40 4800SWT0719Z	EUR	8,34	8,34	7,88	1402,07	2	7,88	173				
Warrant	DE000CJ823J4	CAC40 4800SWT0719Z	EUR	8,45	8,45	7,96			7,96					
Warrant	DE000CJ823H8	CAC40 4800SWT0719Z	EUR											
Warrant	LU1946155071	CAC40 4800SWT0819S	EUR	7,75	7,75	7,75			7,75					
Warrant	LU1937402946	CAC40 4800SWT0819S	EUR											
Warrant	DE000UCOEHG5	CAC40 4800SWT0819T	EUR											
Warrant	DE000UCOEH D2	CAC40 4800SWT0819T	EUR											
Warrant	DE000UCOEHF7	CAC40 4800SWT0819T	EUR											
Warrant	DE000UCOEH C4	CAC40 4800SWT0819T	EUR											
Warrant	DE000UCOEH B6	CAC40 4800SWT0819T	EUR	7,92	7,92	7,92			7,92					
Warrant	DE000UCOEH E0	CAC40 4800SWT0819T	EUR	8,16	8,16	8,16			8,16					
Warrant	DE000CU127V0	CAC40 4800SWT0819Z	EUR	7,89	7,89	7,30			7,30					
Warrant	DE000CU127U2	CAC40 4800SWT0819Z	EUR	7,56	7,56	7,56			7,56					
Warrant	LU1937406269	CAC40 4800SWT0919S	EUR	6,83	6,83	6,83			6,83					
Warrant	LU1946509228	CAC40 4800SWT0919S	EUR											
Warrant	LU1946155154	CAC40 4800SWT0919S	EUR											
Warrant	DE000UCOLDJ3	CAC40 4800SWT0919T	EUR	7,28	7,28	7,28			7,28					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOEGM5	CAC40 4800SWT0919T	EUR											
Warrant	DE000UCOEGL7	CAC40 4800SWT0919T	EUR	7,54	7,54	7,54			7,54					
Warrant	DE000UCOLDH7	CAC40 4800SWT0919T	EUR											
Warrant	DE000UCOEGN3	CAC40 4800SWT0919T	EUR											
Warrant	DE000UCOEGJ1	CAC40 4800SWT0919T	EUR											
Warrant	DE000UCOEGP8	CAC40 4800SWT0919T	EUR	7,55	7,55	7,55			7,55					
Warrant	DE000UCOEGK9	CAC40 4800SWT0919T	EUR											
Warrant	LU1937407580	CAC40 4800SWT1019S	EUR											
Warrant	LU1946509491	CAC40 4800SWT1019S	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000CP5GJN8	CAC40 4800TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP921S0	CAC40 4800TCIOPENC	EUR											
Warrant	DE000CP5GH82	CAC40 4800TCIOPENC	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CP5G881	CAC40 4800TCIOPENC	EUR											
Warrant	LU1896471825	CAC40 4800TCIOPENS	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000UCODEU5	CAC40 4800TL 0519T	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000CP5GKR7	CAC40 4800TL 0619C	EUR											
Warrant	LU1896507529	CAC40 4800TL 0619S	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000UC0CTV3	CAC40 4800TL 0619T	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CJ813J5	CAC40 4800TL 0619Z	EUR											
Warrant	DE000CP90143	CAC40 4800TL 0719C	EUR											
Warrant	LU1921172083	CAC40 4800TL 0719S	EUR											
Warrant	DE000CP975E9	CAC40 4800TL 0819C	EUR											
Warrant	LU1946206833	CAC40 4800TL 0819S	EUR											
Warrant	DE000CP7HCA4	CAC40 4800TL 0919C	EUR	4,20	4,20	4,20	42000,00	1	4,20	10000				
Warrant	LU1921173727	CAC40 4800TL 0919S	EUR											
Warrant	DE000UCOGY86	CAC40 4800TL 0919T	EUR	3,96	3,96	3,78	2973,64	2	3,88	763				
Warrant	DE000CJ83J08	CAC40 4800TL 0919Z	EUR											
Warrant	DE000UCOD4N0	CAC40 4805TL OPENT	EUR											
Warrant	DE000CP6PSF4	CAC40 4810TL 0619C	EUR											
Warrant	DE000UCOD3W3	CAC40 4810TL 0619T	EUR											
Warrant	DE000CU14GK6	CAC40 4810TL 0619Z	EUR											
Warrant	DE000UCOGY94	CAC40 4810TL 0919T	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCODEV3	CAC40 4820TL 0519T	EUR											
Warrant	DE000CP5HU84	CAC40 4820TL 0619C	EUR											
Warrant	LU1910611281	CAC40 4820TL 0619S	EUR											
Warrant	DE000UC0CVQ9	CAC40 4820TL 0619T	EUR											
Warrant	DE000CJ83TN1	CAC40 4820TL 0619Z	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000UCOGYA8	CAC40 4820TL 0919T	EUR	3,70	3,70	3,70			3,70					
Warrant	LU1910440459	CAC40 4820TL OPENS	EUR											
Warrant	DE000CJ5FD56	CAC40 4822TCIOPENZ	EUR	0,52	0,52	0,49	5100,00	1	0,49	10000				
Warrant	LU1896510663	CAC40 4824TL OPENS	EUR	5,55	5,55	5,55			5,55					
Warrant	NL0013249238	CAC40 4825C 0619B	EUR											
Warrant	NL0013335771	CAC40 4825P 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1910608576	CAC40 4825P 0619S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946187272	CAC40 4825P 0719S	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013335896	CAC40 4825P 0919B	EUR											
Warrant	DE000UCOGUF5	CAC40 4825P 0919T	EUR											
Warrant	DE000CP5G899	CAC40 4825TCIOPENC	EUR											
Warrant	DE000CP5GVF9	CAC40 4825TCIOPENC	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CP5GV76	CAC40 4825TCIOPENC	EUR											
Warrant	LU1909874692	CAC40 4825TCIOPENS	EUR											
Warrant	LU1910611448	CAC40 4825TL 0619S	EUR											
Warrant	DE000CJ5FDV4	CAC40 4825TL 0619Z	EUR	3,79	3,79	3,79			3,79					
Warrant	LU1937828173	CAC40 4825TL 0719S	EUR											
Warrant	DE000CJ5FD31	CAC40 4825TL OPENZ	EUR											
Warrant	DE000CJ8ZY88	CAC40 4825TL OPENZ	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CP5HU92	CAC40 4830TL 0619C	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000UCOD521	CAC40 4830TL 0619T	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CU14GJ8	CAC40 4830TL 0619Z	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000UCOGYB6	CAC40 4830TL 0919T	EUR											
Warrant	DE000UCODEW1	CAC40 4840TL 0519T	EUR											
Warrant	DE000CP5HVA8	CAC40 4840TL 0619C	EUR											
Warrant	LU1910611794	CAC40 4840TL 0619S	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000UCOD403	CAC40 4840TL 0619T	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CJ83TM3	CAC40 4840TL 0619Z	EUR											
Warrant	DE000UCOGYC4	CAC40 4840TL 0919T	EUR											
Warrant	LU1910440533	CAC40 4845TL OPENS	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000UCOD6P0	CAC40 4845TL OPENT	EUR	4,27	4,27	4,26	853,80	1	4,26	200				
Warrant	LU1896510747	CAC40 4849TL OPENS	EUR											
Warrant	DE000CP4LMK1	CAC40 4850C 0320C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCODN74	CAC40 4850C 0320T	EUR	2,42	2,42	2,42			2,42					
Warrant	NL0012968911	CAC40 4850C 0619B	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP1EK26	CAC40 4850C 0619C	EUR											
Warrant	NL0013249352	CAC40 4850C 0919B	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP4LL15	CAC40 4850C 0919C	EUR											
Warrant	DE000UCOCKQ5	CAC40 4850C 0919T	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1921020738	CAC40 4850C 1219S	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000UCOCY56	CAC40 4850C 1219T	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP5FK13	CAC40 4850P 0320C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCODPG0	CAC40 4850P 0320T	EUR											
Warrant	NL0012961064	CAC40 4850P 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ7YOR5	CAC40 4850P 0619C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1756798044	CAC40 4850P 0619S	EUR											
Warrant	DE000CP97YA5	CAC40 4850P 0620C	EUR											
Warrant	DE000CP911T8	CAC40 4850P 0719C	EUR											
Warrant	LU1946187355	CAC40 4850P 0719S	EUR											
Warrant	DE000CU13M52	CAC40 4850P 0719Z	EUR	0,14	0,19	0,14			0,19					
Warrant	NL0013345481	CAC40 4850P 0819B	EUR											
Warrant	DE000CP972G7	CAC40 4850P 0819C	EUR											
Warrant	NL0013249501	CAC40 4850P 0919B	EUR											
Warrant	DE000CP5FK05	CAC40 4850P 0919C	EUR											
Warrant	LU1909899764	CAC40 4850P 0919S	EUR											
Warrant	DE000UCOCYR1	CAC40 4850P 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013334311	CAC40 4850P 1219B	EUR											
Warrant	LU1921021462	CAC40 4850P 1219S	EUR											
Warrant	DE000UCOCZ89	CAC40 4850P 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP5GOE9	CAC40 4850TCIOPENC	EUR											
Warrant	DE000CP5G9A8	CAC40 4850TCIOPENC	EUR											
Warrant	DE000CP5GOW1	CAC40 4850TCIOPENC	EUR											
Warrant	LU1909874858	CAC40 4850TCIOPENS	EUR	4,47	4,47	4,47	429,12	1	4,47	96				
Warrant	DE000CP5GYK3	CAC40 4850TL 0619C	EUR											
Warrant	LU1909827005	CAC40 4850TL 0619S	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000UCOD601	CAC40 4850TL 0619T	EUR											
Warrant	DE000CJ82G02	CAC40 4850TL 0619Z	EUR											
Warrant	DE000CP90150	CAC40 4850TL 0719C	EUR											
Warrant	LU1937828256	CAC40 4850TL 0719S	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CP975F6	CAC40 4850TL 0819C	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CP7HCB2	CAC40 4850TL 0919C	EUR	3,46	3,46	3,46			3,46					
Warrant	LU1937553565	CAC40 4850TL 0919S	EUR											
Warrant	DE000UCOGYD2	CAC40 4850TL 0919T	EUR											
Warrant	DE000CP5G5Q2	CAC40 4850TPIOPENC	EUR											
Warrant	DE000CJ8ZY96	CAC40 4851TCIOPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOD742	CAC40 4854TL OPENT	EUR											
Warrant	DE000CJ8ZY62	CAC40 4855TL OPENZ	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000UCO8P23	CAC40 4860P 0619T	EUR											
Warrant	DE000UCODEX9	CAC40 4860TL 0519T	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CP5HVB6	CAC40 4860TL 0619C	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1910611950	CAC40 4860TL 0619S	EUR											
Warrant	DE000UCOD411	CAC40 4860TL 0619T	EUR											
Warrant	DE000CJ83TL5	CAC40 4860TL 0619Z	EUR											
Warrant	DE000UCOGYE0	CAC40 4860TL 0919T	EUR											
Warrant	DE000CP5HVC4	CAC40 4870TL 0619C	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000UCOD619	CAC40 4870TL 0619T	EUR											
Warrant	DE000CU14GH2	CAC40 4870TL 0619Z	EUR											
Warrant	DE000UCOGYF7	CAC40 4870TL 0919T	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000UCOD7L7	CAC40 4870TL OPENT	EUR	3,94	3,94	3,94			3,94					
Warrant	LU1910440616	CAC40 4871TL OPENS	EUR											
Warrant	DE000CJ8Z6W5	CAC40 4874TL OPENZ	EUR											
Warrant	NL0013249246	CAC40 4875C 0619B	EUR											
Warrant	DE000UCOGTY8	CAC40 4875C 0919T	EUR											
Warrant	NL0013335789	CAC40 4875P 0619B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946184840	CAC40 4875P 0619S	EUR											
Warrant	LU1946187439	CAC40 4875P 0719S	EUR											
Warrant	NL0013335904	CAC40 4875P 0919B	EUR											
Warrant	DE000UCOGUG3	CAC40 4875P 0919T	EUR											
Warrant	DE000CP5G353	CAC40 4875TCIOPENC	EUR											
Warrant	DE000CP5G9B6	CAC40 4875TCIOPENC	EUR											
Warrant	DE000CP5G0F6	CAC40 4875TCIOPENC	EUR	3,96	3,96	3,96			3,96					
Warrant	LU1909875079	CAC40 4875TCIOPENS	EUR											
Warrant	LU1910624003	CAC40 4875TL 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ8ZY13	CAC40 4875TL 0619Z	EUR											
Warrant	LU1937828330	CAC40 4875TL 0719S	EUR											
Warrant	LU1896510820	CAC40 4875TL OPENS	EUR	4,93	5,05	4,93	4930,00	1	5,05	1000				
Warrant	DE000CP5G5R0	CAC40 4875TPIOPENC	EUR											
Warrant	DE000UCOD8T8	CAC40 4879TL OPENT	EUR											
Warrant	DE000UCODEY7	CAC40 4880TL 0519T	EUR											
Warrant	DE000CP5HVD2	CAC40 4880TL 0619C	EUR											
Warrant	LU1910612172	CAC40 4880TL 0619S	EUR	3,25	3,25	3,25				3,25				
Warrant	DE000UCOD817	CAC40 4880TL 0619T	EUR	3,22	3,22	3,22				3,22				
Warrant	DE000CJ83TK7	CAC40 4880TL 0619Z	EUR	3,26	3,26	3,26				3,26				
Warrant	DE000UCOGYG5	CAC40 4880TL 0919T	EUR											
Warrant	DE000CJ8Z1C8	CAC40 4881TCIOPENZ	EUR	0,42	0,42	0,42	2520,00	1	0,42	6000				
Warrant	DE000CJ8ZY70	CAC40 4885TL OPENZ	EUR	3,45	3,45	3,45				3,45				
Warrant	DE000CP5HVE0	CAC40 4890TL 0619C	EUR	3,15	3,15	3,15				3,15				
Warrant	DE000UCOD825	CAC40 4890TL 0619T	EUR											
Warrant	DE000CU14GG4	CAC40 4890TL 0619Z	EUR											
Warrant	DE000UCOGYH3	CAC40 4890TL 0919T	EUR	3,04	3,04	3,04				3,04				
Warrant	LU1910440707	CAC40 4896TL OPENS	EUR											
Warrant	LU1909860048	CAC40 4896TL OPENS	EUR	4,81	4,85	4,81	2405,00	1	4,85	500				
Warrant	DE000CP4LML9	CAC40 4900C 0320C	EUR	2,21	2,21	2,21				2,21				
Warrant	LU1896269674	CAC40 4900C 0320S	EUR											
Warrant	DE000UCODN82	CAC40 4900C 0320T	EUR											
Warrant	NL0012968689	CAC40 4900C 0619B	EUR											
Warrant	DE000CP1EK34	CAC40 4900C 0619C	EUR	1,57	1,57	1,57				1,57				
Warrant	LU1860150967	CAC40 4900C 0619S	EUR											
Warrant	DE000CJ5CGJ9	CAC40 4900C 0619Z	EUR	1,82	1,82	1,57				1,57				
Warrant	LU1921022783	CAC40 4900C 0620S	EUR											
Warrant	DE000UCOKT04	CAC40 4900C 0620T	EUR	1,98	1,98	1,98				1,98				
Warrant	NL0013257868	CAC40 4900C 0719B	EUR	1,68	1,68	1,68				1,68				
Warrant	NL0013260896	CAC40 4900C 0819B	EUR	1,79	1,79	1,79				1,79				
Warrant	NL0012968770	CAC40 4900C 0919B	EUR											
Warrant	DE000CP4LL23	CAC40 4900C 0919C	EUR											
Warrant	DE000UCOCKR3	CAC40 4900C 0919T	EUR											
Warrant	DE000CJ5DKN1	CAC40 4900C 0919Z	EUR	2,08	2,08	1,88				1,88				
Warrant	NL0013249543	CAC40 4900C 1219B	EUR	2,09	2,09	2,09				2,09				
Warrant	LU1877390473	CAC40 4900C 1219S	EUR	2,08	2,08	2,08				2,08				
Warrant	DE000UCOCY64	CAC40 4900C 1219T	EUR											
Warrant	NL0013339583	CAC40 4900P 0320B	EUR											
Warrant	DE000CP5FK21	CAC40 4900P 0320C	EUR	0,98	0,98	0,98				0,98				
Warrant	LU1896270680	CAC40 4900P 0320S	EUR	1,01	1,01	1,01				1,01				
Warrant	DE000UCODPH8	CAC40 4900P 0320T	EUR											
Warrant	NL0012813828	CAC40 4900P 0619B	EUR	0,11	0,11	0,09	1330,60	7	0,11	13007				
Warrant	DE000CQ7CF24	CAC40 4900P 0619C	EUR	0,09	0,09	0,09				0,09				
Warrant	LU1756798390	CAC40 4900P 0619S	EUR	0,10	0,10	0,10	112,00	1	0,10	1120				
Warrant	DE000HV19W82	CAC40 4900P 0619T	EUR	0,16	0,16	0,16				0,16				
Warrant	DE000CJ5B5W8	CAC40 4900P 0619Z	EUR	0,06	0,09	0,06				0,09				
Warrant	DE000CP911W2	CAC40 4900P 0620C	EUR											
Warrant	LU1921024300	CAC40 4900P 0620S	EUR	1,43	1,43	1,43				1,43				
Warrant	DE000UCOKTG7	CAC40 4900P 0620T	EUR	1,40	1,40	1,40				1,40				
Warrant	NL0013266422	CAC40 4900P 0719B	EUR	0,18	0,24	0,18	1550,00	3	0,24	7500				
Warrant	DE000CP97X71	CAC40 4900P 0719C	EUR	0,23	0,23	0,23				0,23				
Warrant	LU1946124515	CAC40 4900P 0719S	EUR											
Warrant	DE000UCOGTU6	CAC40 4900P 0719T	EUR											
Warrant	DE000CJ83B14	CAC40 4900P 0719Z	EUR	0,17	0,22	0,17				0,22				
Warrant	NL0013266471	CAC40 4900P 0819B	EUR	0,36	0,36	0,36				0,36				
Warrant	DE000CP97YQ1	CAC40 4900P 0819C	EUR											
Warrant	DE000CU12469	CAC40 4900P 0819Z	EUR	0,27	0,27	0,27				0,27				
Warrant	NL0012961254	CAC40 4900P 0919B	EUR											
Warrant	DE000CP5G394	CAC40 4900P 0919C	EUR	0,47	0,47	0,47				0,47				
Warrant	LU1817222158	CAC40 4900P 0919S	EUR											
Warrant	DE000UCOCYS9	CAC40 4900P 0919T	EUR											
Warrant	DE000CJ81PC6	CAC40 4900P 0919Z	EUR	0,38	0,38	0,38				0,38				
Warrant	NL0013339419	CAC40 4900P 1019B	EUR											
Warrant	NL0013249667	CAC40 4900P 1219B	EUR	0,78	0,78	0,78				0,78				
Warrant	DE000CQ980C8	CAC40 4900P 1219C	EUR											
Warrant	LU1909900018	CAC40 4900P 1219S	EUR											
Warrant	DE000UCOC297	CAC40 4900P 1219T	EUR											
Warrant	LU1910647475	CAC40 4900SWT0619S	EUR	8,69	8,69	8,69				8,69				
Warrant	LU1910647558	CAC40 4900SWT0619S	EUR											
Warrant	DE000UCOELS2	CAC40 4900SWT0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOELT0	CAC40 4900SWT0619T	EUR	8,92	8,92	8,92			8,92					
Warrant	DE000UCOELX2	CAC40 4900SWT0619T	EUR											
Warrant	DE000UCOELR4	CAC40 4900SWT0619T	EUR											
Warrant	DE000UCOELY0	CAC40 4900SWT0619T	EUR	8,92	8,92	8,92			8,92					
Warrant	DE000UCOELV6	CAC40 4900SWT0619T	EUR	8,92	8,92	8,92			8,92					
Warrant	DE000UCOELQ6	CAC40 4900SWT0619T	EUR	8,91	8,91	8,91			8,91					
Warrant	DE000UCOEM09	CAC40 4900SWT0619T	EUR											
Warrant	DE000UCOELW4	CAC40 4900SWT0619T	EUR	8,92	8,92	8,92			8,92					
Warrant	DE000UCOELZ7	CAC40 4900SWT0619T	EUR											
Warrant	DE000UCOELU8	CAC40 4900SWT0619T	EUR											
Warrant	DE000CJ81B99	CAC40 4900SWT0619Z	EUR	9,02	9,02	8,35	751,50	1	8,35	90				
Warrant	DE000CJ81CA8	CAC40 4900SWT0619Z	EUR	9,03	9,03	8,60	3440,00	1	8,60	400				
Warrant	DE000CJ81B81	CAC40 4900SWT0619Z	EUR	9,01	9,01	8,40	3434,50	2	8,40	400				
Warrant	LU1910649414	CAC40 4900SWT0719S	EUR	7,35	7,35	7,35			7,35					
Warrant	LU1910649331	CAC40 4900SWT0719S	EUR	7,31	7,31	7,31			7,31					
Warrant	LU1937403837	CAC40 4900SWT0719S	EUR											
Warrant	DE000CJ823K2	CAC40 4900SWT0719Z	EUR	7,38	7,38	6,74			6,74					
Warrant	DE000CJ823L0	CAC40 4900SWT0719Z	EUR											
Warrant	DE000CJ823M8	CAC40 4900SWT0719Z	EUR	7,72	7,72	7,02			7,02					
Warrant	LU1937794508	CAC40 4900SWT0819S	EUR											
Warrant	LU1937402359	CAC40 4900SWT0819S	EUR	6,54	6,54	6,54			6,54					
Warrant	LU1937792809	CAC40 4900SWT0819S	EUR											
Warrant	LU1937402516	CAC40 4900SWT0819S	EUR											
Warrant	LU1937795141	CAC40 4900SWT0819S	EUR	6,28	6,28	6,28			6,28					
Warrant	DE000CU127W8	CAC40 4900SWT0819Z	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000CU127X6	CAC40 4900SWT0819Z	EUR											
Warrant	LU1937795497	CAC40 4900SWT0919S	EUR											
Warrant	LU1937406004	CAC40 4900SWT0919S	EUR											
Warrant	LU1937407408	CAC40 4900SWT1019S	EUR											
Warrant	DE000CP921T8	CAC40 4900TCIOPENC	EUR											
Warrant	DE000CP5G8F9	CAC40 4900TCIOPENC	EUR											
Warrant	DE000CP5G717	CAC40 4900TCIOPENC	EUR											
Warrant	DE000CP5G9C4	CAC40 4900TCIOPENC	EUR											
Warrant	LU1909875236	CAC40 4900TCIOPENS	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000UCODE24	CAC40 4900TL 0519T	EUR											
Warrant	DE000CP5G7F1	CAC40 4900TL 0619C	EUR											
Warrant	LU1909827187	CAC40 4900TL 0619S	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000UCOD676	CAC40 4900TL 0619T	EUR											
Warrant	DE000CJ813H9	CAC40 4900TL 0619Z	EUR											
Warrant	DE000CP90168	CAC40 4900TL 0719C	EUR	2,99	2,99	2,99			2,99					
Warrant	LU1921172166	CAC40 4900TL 0719S	EUR	3,28	3,28	3,28	820,00	1	3,28	250				
Warrant	DE000CP975G4	CAC40 4900TL 0819C	EUR											
Warrant	LU1946206916	CAC40 4900TL 0819S	EUR											
Warrant	DE000CP7HCC0	CAC40 4900TL 0919C	EUR											
Warrant	LU1921174022	CAC40 4900TL 0919S	EUR	3,40	3,40	3,08	153,00	1	3,08	45				
Warrant	DE000UCOGYJ9	CAC40 4900TL 0919T	EUR											
Warrant	DE000CP5G5S8	CAC40 4900TPIOPENC	EUR											
Warrant	DE000CJ80L23	CAC40 4905TCIOPENZ	EUR	0,40	0,40	0,40	2000,00	1	0,40	5000				
Warrant	DE000CU14GF6	CAC40 4905TL 0719Z	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CP5HVF7	CAC40 4910TL 0619C	EUR											
Warrant	DE000UCOD833	CAC40 4910TL 0619T	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CU13LG6	CAC40 4910TL 0619Z	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000UCOGYK7	CAC40 4910TL 0919T	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CU14GE9	CAC40 4915TL 0719Z	EUR											
Warrant	DE000UCODWV5	CAC40 4915TL OPENT	EUR											
Warrant	DE000CJ80K08	CAC40 4915TL OPENZ	EUR											
Warrant	DE000UCODF09	CAC40 4920TL 0519T	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CP5HVG5	CAC40 4920TL 0619C	EUR											
Warrant	LU1910612339	CAC40 4920TL 0619S	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UCOD684	CAC40 4920TL 0619T	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CJ83TJ9	CAC40 4920TL 0619Z	EUR											
Warrant	DE000UCOGYL5	CAC40 4920TL 0919T	EUR											
Warrant	DE000CJ80NB5	CAC40 4920TL OPENZ	EUR											
Warrant	LU1910440889	CAC40 4922TL OPENS	EUR											
Warrant	LU1909860394	CAC40 4922TL OPENS	EUR											
Warrant	DE000UCODYH0	CAC40 4924TL OPENT	EUR	3,01	3,01	3,01			3,01					
Warrant	NL0013249253	CAC40 4925C 0619B	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOGT25	CAC40 4925C 0919T	EUR											
Warrant	NL0013335797	CAC40 4925P 0619B	EUR											
Warrant	LU1946185060	CAC40 4925P 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946124606	CAC40 4925P 0719S	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013335912	CAC40 4925P 0919B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921019219	CAC40 4925P 0919S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOGUH1	CAC40 4925P 0919T	EUR											
Warrant	DE000CP5G725	CAC40 4925TCIOPENC	EUR											
Warrant	DE000CP5HB61	CAC40 4925TCIOPENC	EUR											
Warrant	DE000CP5G5P4	CAC40 4925TCIOPENC	EUR											
Warrant	DE000CP5HB46	CAC40 4925TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1909875400	CAC40 4925TCIOPENS	EUR											
Warrant	LU1910640892	CAC40 4925TL 0619S	EUR											
Warrant	DE000CJ8Z2S2	CAC40 4925TL 0619Z	EUR	3,29	3,29	2,72	3277,00	2	2,72	1100				
Warrant	LU1937828413	CAC40 4925TL 0719S	EUR											
Warrant	DE000CP5HVH3	CAC40 4930TL 0619C	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1937239934	CAC40 4930TL 0619S	EUR											
Warrant	DE000UCOD841	CAC40 4930TL 0619T	EUR											
Warrant	DE000CU13LF8	CAC40 4930TL 0619Z	EUR											
Warrant	DE000UCOGYM3	CAC40 4930TL 0919T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CJ80M71	CAC40 4935TCIOPENZ	EUR											
Warrant	DE000CU14GD1	CAC40 4935TL 0719Z	EUR											
Warrant	DE000UCODF17	CAC40 4940TL 0519T	EUR											
Warrant	DE000CP5HVJ9	CAC40 4940TL 0619C	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1910612503	CAC40 4940TL 0619S	EUR											
Warrant	DE000UCODA20	CAC40 4940TL 0619T	EUR											
Warrant	DE000CJ83TH3	CAC40 4940TL 0619Z	EUR											
Warrant	DE000UCOYV1	CAC40 4940TL 0919T	EUR											
Warrant	DE000UCODWW3	CAC40 4940TL OPENT	EUR											
Warrant	DE000CJ80M48	CAC40 4944TL OPENZ	EUR											
Warrant	DE000CU14GC3	CAC40 4945TL 0719Z	EUR	2,58	2,58	2,58			2,58					
Warrant	LU1910497723	CAC40 4947TL OPENS	EUR	4,66	4,66	4,27	1754,50	3	4,36	400				
Warrant	LU1494058875	CAC40 4947TL OPENS	EUR											
Warrant	DE000UCODYI6	CAC40 4949TL OPENT	EUR											
Warrant	DE000CP4LMM7	CAC40 4950C 0320C	EUR											
Warrant	DE000UCODN90	CAC40 4950C 0320T	EUR											
Warrant	NL0012968697	CAC40 4950C 0619B	EUR											
Warrant	DE000CQ8ZH43	CAC40 4950C 0619C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP979U3	CAC40 4950C 0620C	EUR											
Warrant	NL0013249360	CAC40 4950C 0919B	EUR											
Warrant	DE000CP4LL31	CAC40 4950C 0919C	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1946187512	CAC40 4950C 0919S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOCX51	CAC40 4950C 0919T	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1921020811	CAC40 4950C 1219S	EUR											
Warrant	DE000UCOCY72	CAC40 4950C 1219T	EUR											
Warrant	LU1477242173	CAC40 4950C 1221S	EUR											
Warrant	DE000CP5G4A9	CAC40 4950P 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCODPJ4	CAC40 4950P 0320T	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0012961072	CAC40 4950P 0619B	EUR											
Warrant	DE000CQ7Y053	CAC40 4950P 0619C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1756798473	CAC40 4950P 0619S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ81J91	CAC40 4950P 0619Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP91737	CAC40 4950P 0620C	EUR											
Warrant	NL0013339302	CAC40 4950P 0719B	EUR	0,22	0,28	0,22	1790,00	3	0,28	7000				
Warrant	DE000CP91150	CAC40 4950P 0719C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1946124788	CAC40 4950P 0719S	EUR											
Warrant	DE000CU12428	CAC40 4950P 0719Z	EUR	0,20	0,27	0,20			0,27					
Warrant	NL0013345499	CAC40 4950P 0819B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP97YP3	CAC40 4950P 0819C	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013260599	CAC40 4950P 0919B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP5HCS0	CAC40 4950P 0919C	EUR											
Warrant	LU1946506711	CAC40 4950P 0919S	EUR											
Warrant	DE000UCOCYT7	CAC40 4950P 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013334329	CAC40 4950P 1219B	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1921021546	CAC40 4950P 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOCZA4	CAC40 4950P 1219T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP5HB79	CAC40 4950TCIOPENC	EUR											
Warrant	DE000CP6P8E0	CAC40 4950TCIOPENC	EUR											
Warrant	DE000CP6P7T0	CAC40 4950TCIOPENC	EUR											
Warrant	DE000CP90RR8	CAC40 4950TCIOPENC	EUR											
Warrant	LU1910492682	CAC40 4950TCIOPENS	EUR											
Warrant	DE000CP6P6A2	CAC40 4950TL 0619C	EUR											
Warrant	LU1910460721	CAC40 4950TL 0619S	EUR	2,57	2,57	2,57			2,57					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCODXD1	CAC40 4950TL 0619T	EUR											
Warrant	DE000CJ82GZ4	CAC40 4950TL 0619Z	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CP90176	CAC40 4950TL 0719C	EUR											
Warrant	LU1937828769	CAC40 4950TL 0719S	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP975H2	CAC40 4950TL 0819C	EUR											
Warrant	DE000CP7HCD8	CAC40 4950TL 0919C	EUR											
Warrant	LU1937553722	CAC40 4950TL 0919S	EUR	2,56	2,61	2,56	768,00	1	2,61	300				
Warrant	DE000UC0GYP6	CAC40 4950TL 0919T	EUR											
Warrant	DE000CU14GB5	CAC40 4955TL 0719Z	EUR											
Warrant	DE000UC0DVC7	CAC40 4960TL 0519T	EUR											
Warrant	DE000CP6P6B0	CAC40 4960TL 0619C	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1910612768	CAC40 4960TL 0619S	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UC0DV90	CAC40 4960TL 0619T	EUR											
Warrant	DE000CJ83TG5	CAC40 4960TL 0619Z	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UC0GYQ4	CAC40 4960TL 0919T	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1647757985	CAC40 4960TL OPENS	EUR											
Warrant	DE000CJ80M89	CAC40 4965TCIOPENZ	EUR	0,39	0,39	0,33	5340,00	5	0,35	15000				
Warrant	DE000CU14GA7	CAC40 4965TL 0719Z	EUR											
Warrant	DE000UC0DWX1	CAC40 4965TL OPENT	EUR											
Warrant	DE000CJ80345	CAC40 4967TL OPENZ	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CP6P6C8	CAC40 4970TL 0619C	EUR											
Warrant	LU1937240197	CAC40 4970TL 0619S	EUR											
Warrant	DE000UC0DY22	CAC40 4970TL 0619T	EUR											
Warrant	DE000CU13LE1	CAC40 4970TL 0619Z	EUR											
Warrant	DE000UC0GYR2	CAC40 4970TL 0919T	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1910497996	CAC40 4973TL OPENS	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000UC0DYK4	CAC40 4974TL OPENT	EUR	2,38	2,38	2,38	238,00	1	2,38	100				
Warrant	DE000CJ80M55	CAC40 4974TL OPENZ	EUR	2,63	2,63	2,48	10700,00	4	2,56	4250				
Warrant	NL0013249261	CAC40 4975C 0619B	EUR											
Warrant	LU1921017940	CAC40 4975C 0919S	EUR											
Warrant	DE000UC0GU07	CAC40 4975C 0919T	EUR											
Warrant	NL0013335805	CAC40 4975P 0619B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1910609111	CAC40 4975P 0619S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946124861	CAC40 4975P 0719S	EUR											
Warrant	NL0013335920	CAC40 4975P 0919B	EUR											
Warrant	LU1921019300	CAC40 4975P 0919S	EUR	0,53	0,59	0,53	704,70	2	0,59	1290				
Warrant	DE000UC0GUI7	CAC40 4975P 0919T	EUR											
Warrant	DE000CP6P8F7	CAC40 4975TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP840P7	CAC40 4975TCIOPENC	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CP6P7U8	CAC40 4975TCIOPENC	EUR											
Warrant	LU1910492765	CAC40 4975TCIOPENS	EUR	3,20	3,20	3,20			3,20					
Warrant	LU1921646565	CAC40 4975TL 0619S	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CJ80QW4	CAC40 4975TL 0619Z	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1937828926	CAC40 4975TL 0719S	EUR											
Warrant	DE000UC0DXS9	CAC40 4980TL 0519T	EUR											
Warrant	DE000CP6P6D6	CAC40 4980TL 0619C	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1910612925	CAC40 4980TL 0619S	EUR											
Warrant	DE000UC0DXF6	CAC40 4980TL 0619T	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CJ83TF7	CAC40 4980TL 0619Z	EUR											
Warrant	LU1946182398	CAC40 4980TL 0919S	EUR	2,39	2,39	2,33	310,70	1	2,33	130				
Warrant	DE000UC0GYS0	CAC40 4980TL 0919T	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CU14F92	CAC40 4985TL 0719Z	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOL7R4	CAC40 4990P 0619T	EUR											
Warrant	DE000CP6P6E4	CAC40 4990TL 0619C	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1937240270	CAC40 4990TL 0619S	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UC0DZ05	CAC40 4990TL 0619T	EUR											
Warrant	DE000CU13LD3	CAC40 4990TL 0619Z	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1946179683	CAC40 4990TL 0719S	EUR											
Warrant	DE000UC0GYT8	CAC40 4990TL 0919T	EUR											
Warrant	DE000CJ80XN9	CAC40 4994TCIOPENZ	EUR											
Warrant	DE000CU14F84	CAC40 4995TL 0719Z	EUR											
Warrant	LU1910498028	CAC40 4998TL OPENS	EUR	3,88	3,88	3,88			3,88					
Warrant	LU1494058958	CAC40 4998TS OPENS	EUR											
Warrant	DE000CP4LMN5	CAC40 5000C 0320C	EUR											
Warrant	LU1896269757	CAC40 5000C 0320S	EUR											
Warrant	DE000UC0DNA8	CAC40 5000C 0320T	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CJ5BNC2	CAC40 5000C 0320Z	EUR	2,03	2,03	1,87			1,87					
Warrant	NL0012968705	CAC40 5000C 0619B	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CQ8YRT4	CAC40 5000C 0619C	EUR											
Warrant	LU1859970656	CAC40 5000C 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5CBK8	CAC40 5000C 0619Z	EUR											
Warrant	DE000CP911F7	CAC40 5000C 0620C	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1921022866	CAC40 5000C 0620S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UCOKT12	CAC40 5000C 0620T	EUR											
Warrant	DE000CJ5CGP6	CAC40 5000C 0620Z	EUR	1,81	1,81	1,66			1,66					
Warrant	DE000UCOKUB6	CAC40 5000C 0621T	EUR											
Warrant	NL0013248685	CAC40 5000C 0719B	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CJ8ZV29	CAC40 5000C 0719Z	EUR											
Warrant	NL0013248719	CAC40 5000C 0819B	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0012968788	CAC40 5000C 0919B	EUR											
Warrant	DE000CP4LL49	CAC40 5000C 0919C	EUR											
Warrant	LU1859971118	CAC40 5000C 0919S	EUR											
Warrant	DE000UCOCKT9	CAC40 5000C 0919T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ5CGL5	CAC40 5000C 0919Z	EUR	1,68	1,68	1,68			1,68					
Warrant	NL0012968838	CAC40 5000C 1219B	EUR											
Warrant	LU1248637248	CAC40 5000C 1219S	EUR											
Warrant	DE000UCOCY80	CAC40 5000C 1219T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CJ5CGN1	CAC40 5000C 1219Z	EUR	1,88	1,88	1,88			1,88					
Warrant	NL0012300750	CAC40 5000C 1220B	EUR											
Warrant	LU1248638485	CAC40 5000C 1220S	EUR											
Warrant	DE000UCOKTU8	CAC40 5000C 1220T	EUR											
Warrant	NL0012964522	CAC40 5000C 1221B	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0012724322	CAC40 5000C 1222B	EUR											
Warrant	LU1876950665	CAC40 5000C 1222S	EUR											
Warrant	LU1896271068	CAC40 5000C 1223S	EUR											
Warrant	NL0013339591	CAC40 5000P 0320B	EUR											
Warrant	DE000CP5HCT8	CAC40 5000P 0320C	EUR											
Warrant	LU1896270763	CAC40 5000P 0320S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCODPK2	CAC40 5000P 0320T	EUR											
Warrant	DE000CJ805P8	CAC40 5000P 0320Z	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013266398	CAC40 5000P 0619B	EUR	0,12	0,16	0,12	600,00	1	0,16	5000				
Warrant	DE000CQ7CF01	CAC40 5000P 0619C	EUR											
Warrant	LU1756798556	CAC40 5000P 0619S	EUR	0,14	0,14	0,14	1400,00	1	0,14	10000				
Warrant	DE000HV19W74	CAC40 5000P 0619T	EUR											
Warrant	DE000CA0ZXH9	CAC40 5000P 0619Z	EUR	0,10	0,16	0,10	112,00	2	0,16	800				
Warrant	DE000CP974J7	CAC40 5000P 0620C	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1921024482	CAC40 5000P 0620S	EUR											
Warrant	DE000UCOKTH5	CAC40 5000P 0620T	EUR											
Warrant	DE000CU12JT5	CAC40 5000P 0620Z	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOKUF7	CAC40 5000P 0621T	EUR	2,67	2,67	2,67			2,67					
Warrant	NL0013261217	CAC40 5000P 0719B	EUR											
Warrant	DE000CP91703	CAC40 5000P 0719C	EUR											
Warrant	LU1946124945	CAC40 5000P 0719S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOGTV4	CAC40 5000P 0719T	EUR											
Warrant	DE000CJ805L7	CAC40 5000P 0719Z	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013248735	CAC40 5000P 0819B	EUR	0,43	0,47	0,43	215,00	1	0,47	500				
Warrant	DE000CP97YN8	CAC40 5000P 0819C	EUR											
Warrant	DE000CJ81PA0	CAC40 5000P 0819Z	EUR											
Warrant	NL0012961262	CAC40 5000P 0919B	EUR	0,55	0,61	0,55	1012,50	2	0,61	1750				
Warrant	DE000CP5HGV5	CAC40 5000P 0919C	EUR											
Warrant	LU1817222232	CAC40 5000P 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCODC02	CAC40 5000P 0919T	EUR											
Warrant	DE000CA33FM6	CAC40 5000P 0919Z	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013339427	CAC40 5000P 1019B	EUR											
Warrant	DE000CU12YY4	CAC40 5000P 1019Z	EUR	0,59	0,70	0,59			0,70					
Warrant	NL0012300743	CAC40 5000P 1219B	EUR	0,86	0,92	0,86	860,00	1	0,92	1000				
Warrant	DE000CQ980D6	CAC40 5000P 1219C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1251353071	CAC40 5000P 1219S	EUR	0,89	0,90	0,86	2210,00	3	0,90	2500				
Warrant	DE000UCOCZB2	CAC40 5000P 1219T	EUR											
Warrant	DE000CJ805N3	CAC40 5000P 1219Z	EUR	0,79	0,90	0,79			0,90					
Warrant	NL0013260607	CAC40 5000P 1220B	EUR											
Warrant	LU1248639533	CAC40 5000P 1220S	EUR											
Warrant	DE000UCOKU68	CAC40 5000P 1220T	EUR											
Warrant	NL0012300891	CAC40 5000P 1221B	EUR											
Warrant	LU1477243908	CAC40 5000P 1221S	EUR											
Warrant	NL0012724363	CAC40 5000P 1222B	EUR	3,91	3,91	3,91			3,91					
Warrant	LU1876951630	CAC40 5000P 1222S	EUR											
Warrant	DE000CJ81VK7	CAC40 5000SWT0619Z	EUR	8,08	8,08	8,08			8,08					
Warrant	DE000CJ81VJ9	CAC40 5000SWT0619Z	EUR	8,12	8,12	8,12			8,12					
Warrant	LU1937403324	CAC40 5000SWT0719S	EUR	6,10	6,10	6,10			6,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOEJN7	CAC40 5000SWT0719T	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000UCOEJJS	CAC40 5000SWT0719T	EUR											
Warrant	DE000UCOEJP2	CAC40 5000SWT0719T	EUR											
Warrant	DE000UCOEJK3	CAC40 5000SWT0719T	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000UCOEJL1	CAC40 5000SWT0719T	EUR											
Warrant	DE000UCOEJM9	CAC40 5000SWT0719T	EUR											
Warrant	DE000CJ823Q9	CAC40 5000SWT0719Z	EUR	6,62	6,62	5,62			5,62					
Warrant	DE000CJ823P1	CAC40 5000SWT0719Z	EUR											
Warrant	DE000CJ823R7	CAC40 5000SWT0719Z	EUR	6,64	6,64	6,64			6,64					
Warrant	LU1937615000	CAC40 5000SWT0819S	EUR											
Warrant	LU1937402193	CAC40 5000SWT0819S	EUR											
Warrant	LU1937611785	CAC40 5000SWT0819S	EUR	4,85	4,85	4,85			4,85					
Warrant	LU1937794177	CAC40 5000SWT0819S	EUR											
Warrant	LU1937401898	CAC40 5000SWT0819S	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000UCOJY42	CAC40 5000SWT0819T	EUR											
Warrant	DE000UCOEJH9	CAC40 5000SWT0819T	EUR	5,76	5,76	5,76			5,76					
Warrant	DE000UCOEK7	CAC40 5000SWT0819T	EUR											
Warrant	DE000UCOEHP6	CAC40 5000SWT0819T	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000UCOEHN1	CAC40 5000SWT0819T	EUR											
Warrant	DE000UCOEHM3	CAC40 5000SWT0819T	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000UCOJY34	CAC40 5000SWT0819T	EUR											
Warrant	DE000UCOEHL5	CAC40 5000SWT0819T	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000CU12721	CAC40 5000SWT0819Z	EUR	5,99	5,99	4,98			4,98					
Warrant	DE000CU127Y4	CAC40 5000SWT0819Z	EUR	4,95	4,95	4,95	990,00	1	4,95	200				
Warrant	LU1937615265	CAC40 5000SWT0919S	EUR											
Warrant	LU1937794334	CAC40 5000SWT0919S	EUR											
Warrant	LU1937405709	CAC40 5000SWT0919S	EUR	4,62	4,62	4,62			4,62					
Warrant	LU1937612163	CAC40 5000SWT0919S	EUR	3,94	3,94	3,94			3,94					
Warrant	LU1937405378	CAC40 5000SWT0919S	EUR											
Warrant	DE000UCOJYL9	CAC40 5000SWT0919T	EUR											
Warrant	DE000UCOJYH7	CAC40 5000SWT0919T	EUR											
Warrant	DE000UCOJYK1	CAC40 5000SWT0919T	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000UCOJYJ3	CAC40 5000SWT0919T	EUR											
Warrant	DE000UCOJYM7	CAC40 5000SWT0919T	EUR											
Warrant	DE000UCOJYQ8	CAC40 5000SWT0919T	EUR											
Warrant	DE000UCOJYN5	CAC40 5000SWT0919T	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000UCOLDK1	CAC40 5000SWT0919T	EUR											
Warrant	DE000UCOJYP0	CAC40 5000SWT0919T	EUR											
Warrant	LU1937409016	CAC40 5000SWT1019S	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CP6P7V6	CAC40 5000TCIOPENC	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CP921U6	CAC40 5000TCIOPENC	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000CP6P8G5	CAC40 5000TCIOPENC	EUR											
Warrant	LU1910492849	CAC40 5000TCIOPENS	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000UCODXT7	CAC40 5000TL 0519T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CP6P6F1	CAC40 5000TL 0619C	EUR											
Warrant	LU1910460994	CAC40 5000TL 0619S	EUR	2,22	2,22	2,22	721,50	1	2,22	325				
Warrant	DE000UCODXK6	CAC40 5000TL 0619T	EUR											
Warrant	DE000CJ81275	CAC40 5000TL 0619Z	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP90184	CAC40 5000TL 0719C	EUR											
Warrant	LU1921172240	CAC40 5000TL 0719S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP975J8	CAC40 5000TL 0819C	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1946207054	CAC40 5000TL 0819S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP7HCE6	CAC40 5000TL 0919C	EUR	2,35	2,35	1,92	46766,00	7	2,03	22100				
Warrant	LU1921174295	CAC40 5000TL 0919S	EUR											
Warrant	DE000UCOGYU6	CAC40 5000TL 0919T	EUR	1,87	2,01	1,87	374,80	1	2,01	200				
Warrant	DE000CJ82M53	CAC40 5000TL 0919Z	EUR	2,32	2,32	2,32	2552,00	1	2,32	1100				
Warrant	DE000CJ801C5	CAC40 5003TL OPENZ	EUR											
Warrant	DE000CU13FQ7	CAC40 5005TL 0719Z	EUR	2,30	2,30	2,30	1081,00	1	2,30	470				
Warrant	DE000UCOL7S2	CAC40 5010P 0619T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6P6G9	CAC40 5010TL 0619C	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1937240353	CAC40 5010TL 0619S	EUR											
Warrant	DE000UCOE096	CAC40 5010TL 0619T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CU13236	CAC40 5010TL 0619Z	EUR											
Warrant	LU1946179840	CAC40 5010TL 0719S	EUR	1,90	2,00	1,89	1125,80	4	2,00	580				
Warrant	DE000UCOGYV4	CAC40 5010TL 0919T	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UCOEES8	CAC40 5010TL OPENT	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CU13FP9	CAC40 5015TL 0719Z	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CJ81CD2	CAC40 5016TL OPENZ	EUR											
Warrant	DE000UC07NC3	CAC40 5020P 0619T	EUR											
Warrant	DE000UCODXU5	CAC40 5020TL 0519T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6P6H7	CAC40 5020TL 0619C	EUR											
Warrant	LU1910613147	CAC40 5020TL 0619S	EUR											
Warrant	DE000UCODXL4	CAC40 5020TL 0619T	EUR											
Warrant	DE000CJ83R65	CAC40 5020TL 0619Z	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1946180004	CAC40 5020TL 0719S	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1946182471	CAC40 5020TL 0919S	EUR											
Warrant	DE000UCOGYW2	CAC40 5020TL 0919T	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CJ803D9	CAC40 5022TCIOPENZ	EUR	0,31	0,31	0,31	1860,00	1	0,31	6000				
Warrant	DE000UCOEEF4	CAC40 5022TL OPENT	EUR	2,45	2,45	1,91	12267,00	8	2,02	5600				
Warrant	LU1910498291	CAC40 5024TL OPENS	EUR											
Warrant	NL0013249279	CAC40 5025C 0619B	EUR											
Warrant	LU1910607412	CAC40 5025C 0619S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1946185227	CAC40 5025C 0719S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1921018088	CAC40 5025C 0919S	EUR											
Warrant	DE000UCOGU15	CAC40 5025C 0919T	EUR											
Warrant	NL0013261191	CAC40 5025P 0619B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1910609384	CAC40 5025P 0619S	EUR											
Warrant	LU1946125082	CAC40 5025P 0719S	EUR											
Warrant	NL0013335938	CAC40 5025P 0919B	EUR											
Warrant	LU1921019482	CAC40 5025P 0919S	EUR											
Warrant	DE000UCOGUK5	CAC40 5025P 0919T	EUR											
Warrant	DE000CP90RS6	CAC40 5025TCIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6P7W4	CAC40 5025TCIOPENC	EUR	2,44	2,44	2,44	122,00	1	2,44	50				
Warrant	DE000CP7HGW9	CAC40 5025TCIOPENC	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CP6QET3	CAC40 5025TCIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1910492922	CAC40 5025TCIOPENS	EUR											
Warrant	LU1921646649	CAC40 5025TL 0619S	EUR											
Warrant	DE000CJ80QV6	CAC40 5025TL 0619Z	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1937829148	CAC40 5025TL 0719S	EUR											
Warrant	DE000UCOL7T0	CAC40 5030P 0619T	EUR											
Warrant	DE000CP6P6J3	CAC40 5030TL 0619C	EUR											
Warrant	LU1921680408	CAC40 5030TL 0619S	EUR											
Warrant	DE000UCOE0A4	CAC40 5030TL 0619T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU13228	CAC40 5030TL 0619Z	EUR	1,75	1,80	1,75	6638,50	4	1,80	3740				
Warrant	LU1946180343	CAC40 5030TL 0719S	EUR											
Warrant	DE000UCOGYX0	CAC40 5030TL 0919T	EUR											
Warrant	DE000CJ803W9	CAC40 5032TL OPENZ	EUR	1,90	1,90	1,90	1900,00	1	1,90	1000				
Warrant	DE000CU13FN4	CAC40 5035TL 0719Z	EUR											
Warrant	DE000UCOEE66	CAC40 5035TL OPENT	EUR											
Warrant	DE000UC07H08	CAC40 5040P 0619T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCODZ54	CAC40 5040TL 0519T	EUR											
Warrant	DE000CP6QKM5	CAC40 5040TL 0619C	EUR											
Warrant	LU1910613493	CAC40 5040TL 0619S	EUR	1,70	1,72	1,70	3400,00	2	1,72	2000				
Warrant	DE000UCODZ21	CAC40 5040TL 0619T	EUR											
Warrant	DE000CJ83R57	CAC40 5040TL 0619Z	EUR											
Warrant	DE000CP90192	CAC40 5040TL 0719C	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1946180699	CAC40 5040TL 0719S	EUR	1,74	1,74	1,74	1740,00	1	1,74	1000				
Warrant	DE000CP901S1	CAC40 5040TL 0919C	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1946182554	CAC40 5040TL 0919S	EUR											
Warrant	DE000UCOGY8	CAC40 5040TL 0919T	EUR											
Warrant	DE000CU13FM6	CAC40 5045TL 0719Z	EUR											
Warrant	DE000UCOEEG2	CAC40 5047TL OPENT	EUR	2,11	2,11	1,73	383,20	2	1,73	200				
Warrant	LU1910498374	CAC40 5049TL OPENS	EUR	3,56	3,56	3,35	5170,00	3	3,38	1500				
Warrant	DE000CP4LMP0	CAC40 5050C 0320C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCODNB6	CAC40 5050C 0320T	EUR											
Warrant	NL0012968713	CAC40 5050C 0619B	EUR											
Warrant	DE000CQ8YJC7	CAC40 5050C 0619C	EUR											
Warrant	LU1859970730	CAC40 5050C 0619S	EUR											
Warrant	DE000CP917T5	CAC40 5050C 0620C	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1946124275	CAC40 5050C 0719S	EUR											
Warrant	NL0013249378	CAC40 5050C 0919B	EUR											
Warrant	DE000CP4LL56	CAC40 5050C 0919C	EUR											
Warrant	LU1909899418	CAC40 5050C 0919S	EUR											
Warrant	DE000UCOCXU7	CAC40 5050C 0919T	EUR	1,35	1,35	1,35			1,35					
Warrant	NL0013335953	CAC40 5050C 1219B	EUR	1,60	1,60	1,55	10155,00	2	1,55	6450				
Warrant	LU1921020902	CAC40 5050C 1219S	EUR											
Warrant	DE000UCOCY98	CAC40 5050C 1219T	EUR											
Warrant	DE000CP5HGW3	CAC40 5050P 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCODPLO	CAC40 5050P 0320T	EUR											
Warrant	NL0013266877	CAC40 5050P 0619B	EUR	0,21	0,21	0,21			0,21					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ7CF19	CAC40 5050P 0619C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1756798713	CAC40 5050P 0619S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOKWD8	CAC40 5050P 0619T	EUR											
Warrant	DE000CJ81KA1	CAC40 5050P 0619Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP972C6	CAC40 5050P 0620C	EUR											
Warrant	NL0013339310	CAC40 5050P 0719B	EUR											
Warrant	DE000CP911R2	CAC40 5050P 0719C	EUR											
Warrant	LU1937458658	CAC40 5050P 0719S	EUR											
Warrant	DE000CU12436	CAC40 5050P 0719Z	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013343866	CAC40 5050P 0819B	EUR											
Warrant	DE000CP97YM0	CAC40 5050P 0819C	EUR											
Warrant	LU1937562806	CAC40 5050P 0819S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOKRU2	CAC40 5050P 0819T	EUR											
Warrant	NL0013261225	CAC40 5050P 0919B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP5H248	CAC40 5050P 0919C	EUR											
Warrant	LU1910610556	CAC40 5050P 0919S	EUR											
Warrant	DE000UCODC10	CAC40 5050P 0919T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOKSJ3	CAC40 5050P 1019T	EUR											
Warrant	NL0013334337	CAC40 5050P 1219B	EUR											
Warrant	LU1921021629	CAC40 5050P 1219S	EUR											
Warrant	DE000UCODC36	CAC40 5050P 1219T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP6QEA3	CAC40 5050T CIO PENC	EUR											
Warrant	DE000CP6QEU1	CAC40 5050T CIO PENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP921V4	CAC40 5050T CIO PENC	EUR											
Warrant	LU1910493060	CAC40 5050T CIO PENS	EUR	2,53	2,53	2,43	4454,00	2	2,45	1800				
Warrant	DE000CP6QC50	CAC40 5050T L 0619C	EUR											
Warrant	LU1910490710	CAC40 5050T L 0619S	EUR	1,81	1,81	1,53	14004,00	8	1,59	8550				
Warrant	DE000UCOED42	CAC40 5050T L 0619T	EUR											
Warrant	DE000CJ81YW6	CAC40 5050T L 0619Z	EUR	1,64	1,64	1,62	1144,00	2	1,62	700				
Warrant	LU1937829494	CAC40 5050T L 0719S	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP975K6	CAC40 5050T L 0819C	EUR											
Warrant	DE000CP7HCF3	CAC40 5050T L 0919C	EUR	1,75	1,75	1,48	2146,00	5	1,58	1330				
Warrant	LU1937554027	CAC40 5050T L 0919S	EUR											
Warrant	DE000UCOGY25	CAC40 5050T L 0919T	EUR											
Warrant	DE000CP5G9J9	CAC40 5050T P CIO PENC	EUR											
Warrant	DE000CJ803E7	CAC40 5052T CIO PENZ	EUR	0,30	0,30	0,25	4710,00	5	0,26	18000				
Warrant	DE000CU13FL8	CAC40 5055T L 0719Z	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UCOKWE6	CAC40 5060P 0619T	EUR											
Warrant	DE000UCOEDL4	CAC40 5060T L 0519T	EUR											
Warrant	DE000CP6QZV4	CAC40 5060T L 0619C	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1910613659	CAC40 5060T L 0619S	EUR											
Warrant	DE000UCOED59	CAC40 5060T L 0619T	EUR											
Warrant	DE000CJ83R40	CAC40 5060T L 0619Z	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP902A7	CAC40 5060T L 0719C	EUR											
Warrant	LU1946117907	CAC40 5060T L 0719S	EUR											
Warrant	DE000CP901T9	CAC40 5060T L 0919C	EUR											
Warrant	LU1946119945	CAC40 5060T L 0919S	EUR											
Warrant	DE000UCOGZ02	CAC40 5060T L 0919T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOE74	CAC40 5060T L OPENT	EUR											
Warrant	DE000CJ803X7	CAC40 5062T L OPENZ	EUR	1,80	1,80	1,70	504,00	1	1,70	280				
Warrant	DE000CJ81E21	CAC40 5064T L OPENZ	EUR											
Warrant	DE000CU13FK0	CAC40 5065T L 0719Z	EUR											
Warrant	DE000UCOKWF3	CAC40 5070P 0619T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6QZW2	CAC40 5070T L 0619C	EUR											
Warrant	LU1921646722	CAC40 5070T L 0619S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOED67	CAC40 5070T L 0619T	EUR											
Warrant	DE000CU13210	CAC40 5070T L 0619Z	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1946118038	CAC40 5070T L 0719S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOGZ10	CAC40 5070T L 0919T	EUR											
Warrant	DE000UCOEEH0	CAC40 5072T L OPENT	EUR											
Warrant	NL0013249287	CAC40 5075C 0619B	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1910607685	CAC40 5075C 0619S	EUR											
Warrant	LU1946124358	CAC40 5075C 0719S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1921018161	CAC40 5075C 0919S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOGU23	CAC40 5075C 0919T	EUR											
Warrant	NL0013335599	CAC40 5075P 0619B	EUR	0,19	0,26	0,19	2430,00	10	0,24	10000				
Warrant	LU1910609541	CAC40 5075P 0619S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946506554	CAC40 5075P 0719S	EUR											
Warrant	NL0013335680	CAC40 5075P 0919B	EUR											
Warrant	LU1921019565	CAC40 5075P 0919S	EUR	0,73	0,73	0,73			0,73					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOGUL3	CAC40 5075P 0919T	EUR											
Warrant	DE000CP6Q1K1	CAC40 5075TCIOPENC	EUR	2,35	2,35	1,97	536,50	5	1,97	250				
Warrant	DE000CP6Q2G7	CAC40 5075TCIOPENC	EUR											
Warrant	LU1910546792	CAC40 5075TCIOPENS	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1937301759	CAC40 5075TL 0619S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CJ80212	CAC40 5075TL 0619Z	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1937829650	CAC40 5075TL 0719S	EUR											
Warrant	LU1910544078	CAC40 5075TL OPENS	EUR	3,59	3,59	3,15	1634,00	3	3,20	500				
Warrant	DE000CP5G9K7	CAC40 5075TPIOPECN	EUR											
Warrant	DE000UCOKWG1	CAC40 5080P 0619T	EUR											
Warrant	DE000CJ81CG5	CAC40 5080TCIOPENZ	EUR	0,26	0,26	0,22	1476,00	2	0,22	6200				
Warrant	DE000UC0EDM2	CAC40 5080TL 0519T	EUR											
Warrant	DE000CP6QZX0	CAC40 5080TL 0619C	EUR											
Warrant	LU1910613816	CAC40 5080TL 0619S	EUR											
Warrant	DE000UC0ED75	CAC40 5080TL 0619T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ83R32	CAC40 5080TL 0619Z	EUR											
Warrant	DE000CP902B5	CAC40 5080TL 0719C	EUR											
Warrant	LU1946118111	CAC40 5080TL 0719S	EUR											
Warrant	DE000CP901U7	CAC40 5080TL 0919C	EUR											
Warrant	LU1946120018	CAC40 5080TL 0919S	EUR											
Warrant	DE000UCOGZ28	CAC40 5080TL 0919T	EUR											
Warrant	DE000CU13FJ2	CAC40 5085TL 0719Z	EUR											
Warrant	DE000UCOKWH9	CAC40 5090P 0619T	EUR											
Warrant	DE000CP6QZY8	CAC40 5090TL 0619C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1921646995	CAC40 5090TL 0619S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UC0ED83	CAC40 5090TL 0619T	EUR											
Warrant	DE000CU13202	CAC40 5090TL 0619Z	EUR											
Warrant	LU1946118202	CAC40 5090TL 0719S	EUR	1,34	1,36	1,27	6580,00	5	1,27	5000				
Warrant	DE000UCOGZ36	CAC40 5090TL 0919T	EUR											
Warrant	DE000CJ81CE0	CAC40 5092TL OPENZ	EUR	1,87	1,87	1,31	823,00	2	1,41	500				
Warrant	DE000CU13FH6	CAC40 5095TL 0719Z	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP4LMQ8	CAC40 5100C 0320C	EUR											
Warrant	LU1896269831	CAC40 5100C 0320S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UCODNC4	CAC40 5100C 0320T	EUR											
Warrant	NL0012968721	CAC40 5100C 0619B	EUR											
Warrant	DE000CQ7YAJ3	CAC40 5100C 0619C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1859970813	CAC40 5100C 0619S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ3XJD7	CAC40 5100C 0619Z	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP97XS9	CAC40 5100C 0620C	EUR											
Warrant	LU1921022940	CAC40 5100C 0620S	EUR											
Warrant	DE000UCOKT20	CAC40 5100C 0620T	EUR											
Warrant	NL0013257876	CAC40 5100C 0719B	EUR											
Warrant	LU1937456280	CAC40 5100C 0719S	EUR	1,04	1,04	0,90	5290,00	5	0,90	5500				
Warrant	DE000UCOGUT6	CAC40 5100C 0719T	EUR											
Warrant	NL0013260904	CAC40 5100C 0819B	EUR											
Warrant	NL0012968796	CAC40 5100C 0919B	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP4LL64	CAC40 5100C 0919C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1817306688	CAC40 5100C 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOCKV5	CAC40 5100C 0919T	EUR											
Warrant	DE000CJSCGM3	CAC40 5100C 0919Z	EUR	1,32	1,32	1,16			1,16					
Warrant	NL0013249550	CAC40 5100C 1219B	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1909899848	CAC40 5100C 1219S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOCYA7	CAC40 5100C 1219T	EUR											
Warrant	NL0013339609	CAC40 5100P 0320B	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP5HZ55	CAC40 5100P 0320C	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1896270847	CAC40 5100P 0320S	EUR											
Warrant	DE000UCODPM8	CAC40 5100P 0320T	EUR	1,35	1,35	1,35			1,35					
Warrant	NL0013266406	CAC40 5100P 0619B	EUR	0,20	0,31	0,20	2097,00	6	0,30	7300				
Warrant	DE000CQ7CF27	CAC40 5100P 0619C	EUR											
Warrant	LU1756798986	CAC40 5100P 0619S	EUR	0,27	0,30	0,27	4850,00	4	0,28	17000				
Warrant	DE000HV19W66	CAC40 5100P 0619T	EUR	0,46	0,56	0,46	2004,00	3	0,56	4000				
Warrant	DE000CJ805K9	CAC40 5100P 0619Z	EUR	0,18	0,29	0,18	203,00	1	0,26	700				
Warrant	DE000CP97X97	CAC40 5100P 0620C	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1921024565	CAC40 5100P 0620S	EUR											
Warrant	DE000UCOKTJ1	CAC40 5100P 0620T	EUR	1,83	1,83	1,83			1,83					
Warrant	NL0013266430	CAC40 5100P 0719B	EUR											
Warrant	DE000CP91722	CAC40 5100P 0719C	EUR											
Warrant	LU1937458815	CAC40 5100P 0719S	EUR											
Warrant	DE000UCOGTW2	CAC40 5100P 0719T	EUR											
Warrant	DE000CJ83B22	CAC40 5100P 0719Z	EUR	0,35	0,35	0,35			0,35					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013266489	CAC40 5100P 0819B	EUR											
Warrant	DE000CP97YL2	CAC40 5100P 0819C	EUR											
Warrant	LU1937563010	CAC40 5100P 0819S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOKRVO	CAC40 5100P 0819T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU12YR8	CAC40 5100P 0819Z	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013266497	CAC40 5100P 0919B	EUR											
Warrant	DE000CP6QVU5	CAC40 5100P 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1817222315	CAC40 5100P 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCODC28	CAC40 5100P 0919T	EUR											
Warrant	DE000CJ81PD4	CAC40 5100P 0919Z	EUR											
Warrant	NL0013339435	CAC40 5100P 1019B	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOKSK1	CAC40 5100P 1019T	EUR											
Warrant	NL0013266935	CAC40 5100P 1219B	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1909900109	CAC40 5100P 1219S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCODC44	CAC40 5100P 1219T	EUR	1,07	1,09	1,07	133,63	1	1,09	125				
Warrant	LU1937485545	CAC40 5100SWT0719S	EUR											
Warrant	LU1937402789	CAC40 5100SWT0719S	EUR											
Warrant	LU1937403167	CAC40 5100SWT0719S	EUR											
Warrant	LU1937401542	CAC40 5100SWT0819S	EUR	3,52	3,52	3,52			3,52					
Warrant	LU1937401385	CAC40 5100SWT0819S	EUR											
Warrant	LU1937486196	CAC40 5100SWT0819S	EUR											
Warrant	DE000CU12717	CAC40 5100SWT0819Z	EUR	4,41	4,41	3,13			3,13					
Warrant	DE000CU12709	CAC40 5100SWT0819Z	EUR	4,38	4,38	3,15	1008,00	1	3,15	320				
Warrant	LU1937404728	CAC40 5100SWT0919S	EUR	2,90	2,90	2,90			2,90					
Warrant	LU1937404306	CAC40 5100SWT0919S	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1937408802	CAC40 5100SWT1019S	EUR											
Warrant	DE000CP85EB0	CAC40 5100TCIOPENC	EUR											
Warrant	DE000CP6Q1L9	CAC40 5100TCIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP921W2	CAC40 5100TCIOPENC	EUR											
Warrant	DE000CP6Q847	CAC40 5100TCIOPENC	EUR											
Warrant	LU1910546875	CAC40 5100TCIOPENS	EUR	1,85	1,85	1,85	370,00	1	1,85	200				
Warrant	LU1521120094	CAC40 5100TCIOPENS	EUR											
Warrant	DE000UCOEDN0	CAC40 5100TL 0519T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP6QZ25	CAC40 5100TL 0619C	EUR											
Warrant	LU1910572798	CAC40 5100TL 0619S	EUR	1,26	1,26	1,26	136,08	1	1,26	108				
Warrant	DE000UCOEM17	CAC40 5100TL 0619T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ81Z67	CAC40 5100TL 0619Z	EUR											
Warrant	DE000CP902C3	CAC40 5100TL 0719C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1921230113	CAC40 5100TL 0719S	EUR	1,24	1,24	1,18	1240,00	1	1,18	1000				
Warrant	DE000CP975L4	CAC40 5100TL 0819C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1946207138	CAC40 5100TL 0819S	EUR											
Warrant	DE000CP7HCG1	CAC40 5100TL 0919C	EUR	1,21	1,30	1,02	71418,00	7	1,03	63170				
Warrant	LU1921174378	CAC40 5100TL 0919S	EUR	1,25	1,25	1,25	2500,00	1	1,25	2000				
Warrant	DE000UCOGZ44	CAC40 5100TL 0919T	EUR											
Warrant	LU1910544151	CAC40 5100TL OPENS	EUR											
Warrant	DE000CP5G9L5	CAC40 5100TPIOPENC	EUR											
Warrant	DE000CU13FG8	CAC40 5105TL 0719Z	EUR											
Warrant	DE000UCOFMY5	CAC40 5105TL OPENT	EUR	1,62	1,62	1,57	485,70	1	1,57	300				
Warrant	DE000CJ81E05	CAC40 5109TCIOPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC07Q31	CAC40 5110C 0619T	EUR											
Warrant	DE000UCOKWJ5	CAC40 5110P 0619T	EUR	0,30	0,30	0,28	3000,00	1	0,28	10000				
Warrant	DE000CP6QZ04	CAC40 5110TL 0619C	EUR											
Warrant	LU1921647027	CAC40 5110TL 0619S	EUR											
Warrant	DE000UCOEYLO	CAC40 5110TL 0619T	EUR											
Warrant	DE000CJ83R24	CAC40 5110TL 0619Z	EUR	1,20	1,20	1,19	476,00	1	1,19	400				
Warrant	LU1946118384	CAC40 5110TL 0719S	EUR	1,09	1,11	1,00	4275,00	8	1,08	4000				
Warrant	DE000UCOGZ51	CAC40 5110TL 0919T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU13FF0	CAC40 5115TL 0719Z	EUR											
Warrant	DE000CJ81TB0	CAC40 5115TL OPENZ	EUR											
Warrant	DE000UCOFSC8	CAC40 5116TL OPENT	EUR	1,45	1,45	1,12	1310,40	7	1,12	1000				
Warrant	DE000UC07MW3	CAC40 5120C 0619T	EUR											
Warrant	DE000UC05SN3	CAC40 5120P 0619T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOEDP5	CAC40 5120TL 0519T	EUR											
Warrant	DE000CP6QZ12	CAC40 5120TL 0619C	EUR	0,96	0,96	0,94	576,00	1	0,96	600				
Warrant	LU1910614038	CAC40 5120TL 0619S	EUR	0,86	0,99	0,86	602,00	1	0,99	700				
Warrant	DE000UCOEDE9	CAC40 5120TL 0619T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ83R16	CAC40 5120TL 0619Z	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP902D1	CAC40 5120TL 0719C	EUR	1,12	1,12	0,90	404,00	2	0,90	400				
Warrant	LU1946499594	CAC40 5120TL 0719S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP901V5	CAC40 5120TL 0919C	EUR	0,95	0,95	0,95			0,95					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946502132	CAC40 5120TL 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOG269	CAC40 5120TL 0919T	EUR											
Warrant	DE000CJ81E21	CAC40 5120TL OPENZ	EUR	1,60	1,60	1,18	21400,00	3	1,18	15000				
Warrant	NL0013249295	CAC40 5125C 0619B	EUR											
Warrant	LU1910607842	CAC40 5125C 0619S	EUR											
Warrant	LU1946124432	CAC40 5125C 0719S	EUR											
Warrant	NL0013335813	CAC40 5125C 0919B	EUR											
Warrant	LU1921018245	CAC40 5125C 0919S	EUR											
Warrant	DE000UCOGU31	CAC40 5125C 0919T	EUR											
Warrant	NL0013335607	CAC40 5125P 0619B	EUR											
Warrant	LU1910609897	CAC40 5125P 0619S	EUR											
Warrant	DE000CU13HR1	CAC40 5125P 0619Z	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946506638	CAC40 5125P 0719S	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013335698	CAC40 5125P 0919B	EUR											
Warrant	LU1921019649	CAC40 5125P 0919S	EUR											
Warrant	DE000UCOGUM1	CAC40 5125P 0919T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6Q854	CAC40 5125TCIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6Q1M7	CAC40 5125TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1910546958	CAC40 5125TCIOPENS	EUR											
Warrant	LU1937324967	CAC40 5125TL 0619S	EUR											
Warrant	DE000CJ808E6	CAC40 5125TL 0619Z	EUR	1,23	1,23	0,85	42354,83	20	0,94	39207				
Warrant	LU1937829817	CAC40 5125TL 0719S	EUR											
Warrant	DE000CP5G9M3	CAC40 5125TPIOPENC	EUR											
Warrant	LU1910544235	CAC40 5126TL OPENS	EUR	2,68	2,68	2,68	2197,60	1	2,68	820				
Warrant	DE000UC07MX1	CAC40 5130C 0619T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC055P8	CAC40 5130P 0619T	EUR											
Warrant	DE000CP6QZ20	CAC40 5130TL 0619C	EUR											
Warrant	LU1921647290	CAC40 5130TL 0619S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOF5Y2	CAC40 5130TL 0619T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CJ83R08	CAC40 5130TL 0619Z	EUR											
Warrant	LU1946499677	CAC40 5130TL 0719S	EUR											
Warrant	DE000UCOGZ77	CAC40 5130TL 0919T	EUR	0,73	0,73	0,73	507,50	1	0,73	700				
Warrant	DE000UCOFM22	CAC40 5130TL OPENT	EUR											
Warrant	DE000CU13FE3	CAC40 5135TL 0719Z	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ81H36	CAC40 5138TCIOPENZ	EUR	0,18	0,18	0,18	3780,00	1	0,18	21000				
Warrant	DE000UC07MY9	CAC40 5140C 0619T	EUR											
Warrant	DE000UC055Q6	CAC40 5140P 0619T	EUR											
Warrant	DE000UC0EM66	CAC40 5140TL 0519T	EUR											
Warrant	DE000CP6RH13	CAC40 5140TL 0619C	EUR											
Warrant	LU1910624185	CAC40 5140TL 0619S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UC0EM33	CAC40 5140TL 0619T	EUR	0,91	0,91	0,62	3121,00	4	0,62	4000				
Warrant	DE000CJ83R29	CAC40 5140TL 0619Z	EUR	0,94	0,99	0,70	3710,00	6	0,70	4500				
Warrant	DE000CP9Q2E9	CAC40 5140TL 0719C	EUR	0,82	0,82	0,68	150,00	2	0,79	200				
Warrant	LU1946499750	CAC40 5140TL 0719S	EUR											
Warrant	DE000CP901W3	CAC40 5140TL 0919C	EUR											
Warrant	LU1946502215	CAC40 5140TL 0919S	EUR											
Warrant	DE000UCOGZ85	CAC40 5140TL 0919T	EUR											
Warrant	DE000UCOFSD6	CAC40 5141TL OPENT	EUR	0,82	0,95	0,69	88382,07	25	0,75	115526				
Warrant	DE000CU13FD5	CAC40 5145TL 0719Z	EUR	0,89	0,89	0,69	790,00	2	0,69	1000				
Warrant	DE000CP4LMR6	CAC40 5150C 0320C	EUR											
Warrant	DE000UCDDND2	CAC40 5150C 0320T	EUR	1,44	1,44	1,44			1,44					
Warrant	NL0012968739	CAC40 5150C 0619B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CQ7CE77	CAC40 5150C 0619C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1756794563	CAC40 5150C 0619S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UC07MZ6	CAC40 5150C 0619T	EUR											
Warrant	DE000CP97155	CAC40 5150C 0620C	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1937456363	CAC40 5150C 0719S	EUR											
Warrant	NL0013249386	CAC40 5150C 0919B	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP4LL72	CAC40 5150C 0919C	EUR											
Warrant	LU1909899509	CAC40 5150C 0919S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UC0CKW3	CAC40 5150C 0919T	EUR											
Warrant	NL0013335961	CAC40 5150C 1219B	EUR											
Warrant	LU1921021033	CAC40 5150C 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOCYB5	CAC40 5150C 1219T	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1477242256	CAC40 5150C 1221S	EUR											
Warrant	DE000CP6Q920	CAC40 5150P 0320C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCODPN6	CAC40 5150P 0320T	EUR											
Warrant	NL0013266885	CAC40 5150P 0619B	EUR											
Warrant	DE000CQ7CF35	CAC40 5150P 0619C	EUR	0,39	0,39	0,38	7020,00	2	0,38	18000				
Warrant	LU1756799109	CAC40 5150P 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC00T27	CAC40 5150P 0619T	EUR											
Warrant	DE000CJ81KB9	CAC40 5150P 0619Z	EUR	0,23	0,34	0,23			0,34					
Warrant	DE000CP911V4	CAC40 5150P 0620C	EUR	1,95	1,95	1,95			1,95					
Warrant	NL0013339328	CAC40 5150P 0719B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP911Q4	CAC40 5150P 0719C	EUR											
Warrant	LU1937459037	CAC40 5150P 0719S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU12X84	CAC40 5150P 0719Z	EUR	0,42	0,55	0,42			0,55					
Warrant	NL0013343874	CAC40 5150P 0819B	EUR											
Warrant	DE000CP97YK4	CAC40 5150P 0819C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937563283	CAC40 5150P 0819S	EUR											
Warrant	DE000UCOKRW8	CAC40 5150P 0819T	EUR											
Warrant	NL0013266505	CAC40 5150P 0919B	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP6Q912	CAC40 5150P 0919C	EUR											
Warrant	LU1910610713	CAC40 5150P 0919S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCODH23	CAC40 5150P 0919T	EUR											
Warrant	DE000UCOKSL9	CAC40 5150P 1019T	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013334345	CAC40 5150P 1219B	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1921021892	CAC40 5150P 1219S	EUR	1,14	1,21	1,14	1140,00	1	1,21	1000				
Warrant	DE000UCODC51	CAC40 5150P 1219T	EUR	1,16	1,16	1,16	1161,00	1	1,16	1000				
Warrant	DE000CP6RKT8	CAC40 5150TIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP921X0	CAC40 5150TIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP6RJ86	CAC40 5150TIOPENC	EUR	1,81	1,81	1,23	1219,48	8	1,31	896				
Warrant	LU1920987770	CAC40 5150TIOPENS	EUR	1,85	1,85	1,42	19167,95	3	1,54	13035				
Warrant	DE000CP6RH21	CAC40 5150TL 0619C	EUR	0,78	0,78	0,71	435,06	3	0,71	572				
Warrant	LU1921005184	CAC40 5150TL 0619S	EUR	0,94	0,94	0,64	4766,20	7	0,73	6666				
Warrant	DE000UCOFGE9	CAC40 5150TL 0619T	EUR											
Warrant	DE000CJ81Z59	CAC40 5150TL 0619Z	EUR	1,13	1,13	0,63	4799,00	10	0,66	6100				
Warrant	LU1937551601	CAC40 5150TL 0719S	EUR											
Warrant	DE000CP97SM2	CAC40 5150TL 0819C	EUR											
Warrant	DE000CP7HCH9	CAC40 5150TL 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937554373	CAC40 5150TL 0919S	EUR											
Warrant	DE000UCOGZ93	CAC40 5150TL 0919T	EUR	0,75	0,75	0,75	99,75	1	0,75	133				
Warrant	DE000CJ820D3	CAC40 5150TL OPENZ	EUR	0,75	0,79	0,74	767,50	3	0,79	1000				
Warrant	DE000CP5G9N1	CAC40 5150TPIOPENC	EUR											
Warrant	LU1921010937	CAC40 5151TL OPENS	EUR	2,60	2,70	2,39	21665,00	12	2,45	8500				
Warrant	DE000CU13FC7	CAC40 5155TL 0719Z	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ82KA9	CAC40 5158TL OPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UC07G90	CAC40 5160C 0619T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UC05QQ0	CAC40 5160P 0619T	EUR	0,39	0,39	0,39	391,00	1	0,39	1000				
Warrant	DE000UCOEYR7	CAC40 5160TL 0519T	EUR											
Warrant	DE000CP6RL25	CAC40 5160TL 0619C	EUR	0,76	0,76	0,67	3919,00	2	0,67	5500				
Warrant	LU1910624268	CAC40 5160TL 0619S	EUR	0,72	0,72	0,63	1476,00	2	0,63	2200				
Warrant	DE000UCOEYN6	CAC40 5160TL 0619T	EUR	0,53	0,53	0,52	367,50	2	0,52	700				
Warrant	DE000CJ83RY2	CAC40 5160TL 0619Z	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP902F6	CAC40 5160TL 0719C	EUR	0,80	0,80	0,80	480,00	1	0,80	600				
Warrant	LU1946499834	CAC40 5160TL 0719S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP901X1	CAC40 5160TL 0919C	EUR	0,55	0,55	0,53	137,50	1	0,53	250				
Warrant	LU1937554530	CAC40 5160TL 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOGZA5	CAC40 5160TL 0919T	EUR											
Warrant	DE000CU13FB9	CAC40 5165TL 0719Z	EUR											
Warrant	DE000UC07GA1	CAC40 5170C 0619T	EUR											
Warrant	DE000UC05QR8	CAC40 5170P 0619T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6RH39	CAC40 5170TL 0619C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921647373	CAC40 5170TL 0619S	EUR	0,49	0,54	0,49	515,00	2	0,54	1000				
Warrant	DE000UCOF5F1	CAC40 5170TL 0619T	EUR	0,64	0,64	0,60	817,09	3	0,60	1347				
Warrant	DE000CJ83RX4	CAC40 5170TL 0619Z	EUR	0,79	0,79	0,44	1635,10	6	0,56	2660				
Warrant	LU1946499917	CAC40 5170TL 0719S	EUR											
Warrant	DE000UCOGZB3	CAC40 5170TL 0919T	EUR											
Warrant	DE000UCOHN13	CAC40 5170TL OPENT	EUR	0,80	0,86	0,79	11555,00	3	0,86	14000				
Warrant	DE000CJ825C4	CAC40 5173TCIOPENZ	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013249303	CAC40 5175C 0619B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1910608063	CAC40 5175C 0619S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1937837083	CAC40 5175C 0719S	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013335615	CAC40 5175C 0919B	EUR											
Warrant	LU1921018328	CAC40 5175C 0919S	EUR											
Warrant	DE000UCOGU49	CAC40 5175C 0919T	EUR											
Warrant	NL0013334113	CAC40 5175P 0619B	EUR											
Warrant	LU1910610044	CAC40 5175P 0619S	EUR											
Warrant	DE000CU13D04	CAC40 5175P 0619Z	EUR	0,27	0,39	0,27			0,39					
Warrant	LU1937838487	CAC40 5175P 0719S	EUR	0,62	0,62	0,62			0,62					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013335706	CAC40 5175P 0919B	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1921019722	CAC40 5175P 0919S	EUR											
Warrant	DE000UCOGUN9	CAC40 5175P 0919T	EUR											
Warrant	DE000CP6RJ94	CAC40 5175TClOPENC	EUR	1,42	1,42	0,97	575,00	6	0,97	500				
Warrant	DE000CP85WH9	CAC40 5175TClOPENC	EUR											
Warrant	DE000CP6RN72	CAC40 5175TClOPENC	EUR											
Warrant	LU1920987853	CAC40 5175TClOPENS	EUR	1,73	1,73	1,22	1775,00	5	1,30	1250				
Warrant	LU1937615349	CAC40 5175TL 0619S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ81KC7	CAC40 5175TL 0619Z	EUR	0,58	0,58	0,44	3400,00	3	0,50	7000				
Warrant	LU1937830070	CAC40 5175TL 0719S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP5G9P6	CAC40 5175TPiOPENC	EUR											
Warrant	LU1921011075	CAC40 5177TL OPENS	EUR	2,44	2,44	2,14	1832,80	3	2,20	800				
Warrant	DE000UC07GB9	CAC40 5180C 0619T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UC05Q56	CAC40 5180P 0619T	EUR											
Warrant	DE000UC0F630	CAC40 5180TL 0519T	EUR											
Warrant	DE000CP6RH47	CAC40 5180TL 0619C	EUR											
Warrant	LU1910624342	CAC40 5180TL 0619S	EUR	0,65	0,65	0,35	1969,00	6	0,40	4500				
Warrant	DE000UC0F606	CAC40 5180TL 0619T	EUR	0,45	0,45	0,33	693,60	3	0,33	1800				
Warrant	DE000CJ83RW6	CAC40 5180TL 0619Z	EUR	0,89	0,89	0,43	6012,58	12	0,43	9276				
Warrant	DE000CP902G4	CAC40 5180TL 0719C	EUR	0,85	0,85	0,33	3032,00	5	0,34	5200				
Warrant	LU1946500193	CAC40 5180TL 0719S	EUR	0,46	0,51	0,41	482,85	2	0,51	1110				
Warrant	DE000CP901Y9	CAC40 5180TL 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1937554704	CAC40 5180TL 0919S	EUR	0,60	0,60	0,50	110,00	2	0,50	200				
Warrant	DE000UCOGZC1	CAC40 5180TL 0919T	EUR	0,85	0,85	0,47	1547,00	2	0,47	2500				
Warrant	DE000CJ824N4	CAC40 5182TL OPENZ	EUR	0,49	0,52	0,49	4225,00	3	0,49	8500				
Warrant	DE000CU13FA1	CAC40 5185TL 0719Z	EUR											
Warrant	DE000UC0H5T0	CAC40 5186TL OPENT	EUR											
Warrant	DE000UC07GC7	CAC40 5190C 0619T	EUR											
Warrant	DE000UC05QT4	CAC40 5190P 0619T	EUR											
Warrant	DE000CP6RQN8	CAC40 5190TL 0619C	EUR	0,48	0,48	0,30	2418,00	5	0,37	6800				
Warrant	LU1921647456	CAC40 5190TL 0619S	EUR											
Warrant	DE000UC0FSG9	CAC40 5190TL 0619T	EUR	0,59	0,59	0,32	2042,48	4	0,32	4140				
Warrant	DE000CJ83RV8	CAC40 5190TL 0619Z	EUR	0,31	0,43	0,31	895,00	5	0,41	2500				
Warrant	LU1946500276	CAC40 5190TL 0719S	EUR	0,70	0,70	0,35	476,00	6	0,40	900				
Warrant	DE000UCOGZD9	CAC40 5190TL 0919T	EUR											
Warrant	DE000CU13E94	CAC40 5195TL 0719Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UC0H2N1	CAC40 5195TL OPENT	EUR											
Warrant	NL0013339476	CAC40 5200C 0320B	EUR											
Warrant	DE000CP4LMS4	CAC40 5200C 0320C	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1909900364	CAC40 5200C 0320S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UC0DNE0	CAC40 5200C 0320T	EUR											
Warrant	DE000CJ5BND0	CAC40 5200C 0320Z	EUR	1,41	1,41	1,28			1,28					
Warrant	NL0012968747	CAC40 5200C 0619B	EUR											
Warrant	DE000CQ7CE85	CAC40 5200C 0619C	EUR	0,43	0,43	0,43	296,70	1	0,43	690				
Warrant	LU1756794720	CAC40 5200C 0619S	EUR	0,44	0,47	0,41	33825,00	6	0,42	80000				
Warrant	DE000HV19UP2	CAC40 5200C 0619T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ3W6Q5	CAC40 5200C 0619Z	EUR	0,57	0,57	0,49	98,00	1	0,49	200				
Warrant	DE000CP911G5	CAC40 5200C 0620C	EUR											
Warrant	LU1921023088	CAC40 5200C 0620S	EUR											
Warrant	DE000UC0KT38	CAC40 5200C 0620T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CJ5B534	CAC40 5200C 0620Z	EUR	1,27	1,27	1,27			1,27					
Warrant	NL0013260573	CAC40 5200C 0719B	EUR	0,67	0,67	0,61	4602,90	1	0,61	6870				
Warrant	DE000CP979T5	CAC40 5200C 0719C	EUR											
Warrant	LU1937456447	CAC40 5200C 0719S	EUR											
Warrant	DE000UC0GUU4	CAC40 5200C 0719T	EUR											
Warrant	DE000CJ8ZV08	CAC40 5200C 0719Z	EUR	0,73	0,73	0,59			0,59					
Warrant	NL0013260912	CAC40 5200C 0819B	EUR											
Warrant	DE000CP979W9	CAC40 5200C 0819C	EUR											
Warrant	NL0012968804	CAC40 5200C 0919B	EUR											
Warrant	DE000CP4LL80	CAC40 5200C 0919C	EUR											
Warrant	LU1817221424	CAC40 5200C 0919S	EUR	0,97	0,97	0,89	1940,00	1	0,89	2000				
Warrant	DE000UC0DBU1	CAC40 5200C 0919T	EUR											
Warrant	DE000CJ3W6R3	CAC40 5200C 0919Z	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013345507	CAC40 5200C 1019B	EUR											
Warrant	NL0013249568	CAC40 5200C 1219B	EUR	1,10	1,10	1,10	3300,00	1	1,10	3000				
Warrant	LU1358147178	CAC40 5200C 1219S	EUR											
Warrant	DE000UC0CYC3	CAC40 5200C 1219T	EUR											
Warrant	DE000CJ5BM59	CAC40 5200C 1219Z	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1357386975	CAC40 5200C 1220S	EUR											
Warrant	DE000UC0KTV6	CAC40 5200C 1220T	EUR	1,42	1,42	1,42			1,42					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013339617	CAC40 5200P 0320B	EUR	1,60	1,60	1,60	5440,00	1	1,60	3400				
Warrant	DE000CP6Q938	CAC40 5200P 0320C	EUR											
Warrant	LU1909900448	CAC40 5200P 0320S	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCODPP1	CAC40 5200P 0320T	EUR											
Warrant	DE000CJ82K48	CAC40 5200P 0320Z	EUR	1,40	1,55	1,40			1,55					
Warrant	DE000CU135C3	CAC40 5200P 0519Z	EUR	0,05	0,15	0,05	2450,00	4	0,12	20000				
Warrant	NL0013333180	CAC40 5200P 0619B	EUR	0,46	0,47	0,46	920,00	2	0,47	2000				
Warrant	DE000CQ7CF43	CAC40 5200P 0619C	EUR	0,39	0,49	0,39	856,50	2	0,46	1850				
Warrant	LU1789991418	CAC40 5200P 0619S	EUR	0,43	0,50	0,43	2883,50	5	0,48	6100				
Warrant	DE000HV1YU27	CAC40 5200P 0619T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU14KCS	CAC40 5200P 0619Z	EUR	0,28	0,28	0,28	1400,00	1	0,28	5000				
Warrant	DE000CA0ZXI5	CAC40 5200P 0619Z	EUR	0,30	0,44	0,30	21,00	1	0,44	50				
Warrant	DE000CP91729	CAC40 5200P 0620C	EUR											
Warrant	LU1921024649	CAC40 5200P 0620S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCOKTK9	CAC40 5200P 0620T	EUR											
Warrant	DE000CU12IU3	CAC40 5200P 0620Z	EUR	1,92	1,92	1,92			1,92					
Warrant	NL0013333214	CAC40 5200P 0719B	EUR											
Warrant	DE000CP911P6	CAC40 5200P 0719C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937459110	CAC40 5200P 0719S	EUR											
Warrant	DE000UCOGTX0	CAC40 5200P 0719T	EUR											
Warrant	DE000CJ82K06	CAC40 5200P 0719Z	EUR	0,64	0,68	0,64	2340,00	2	0,68	3500				
Warrant	NL0013266927	CAC40 5200P 0819B	EUR	0,77	0,82	0,77	690,05	2	0,82	865				
Warrant	DE000CP97YJ6	CAC40 5200P 0819C	EUR											
Warrant	LU1937563523	CAC40 5200P 0819S	EUR	0,82	0,84	0,81	47020,00	2	0,81	56000				
Warrant	DE000UCOKRX6	CAC40 5200P 0819T	EUR											
Warrant	DE000CJ82K14	CAC40 5200P 0819Z	EUR	0,65	0,79	0,65			0,79					
Warrant	NL0013266513	CAC40 5200P 0919B	EUR											
Warrant	DE000CP6RTD3	CAC40 5200P 0919C	EUR											
Warrant	LU1817222406	CAC40 5200P 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOEIV1	CAC40 5200P 0919T	EUR											
Warrant	DE000CJ3UN40	CAC40 5200P 0919Z	EUR	0,81	0,98	0,81	1397,90	3	0,95	1440				
Warrant	NL0013339443	CAC40 5200P 1019B	EUR											
Warrant	DE000UCOKSM7	CAC40 5200P 1019T	EUR											
Warrant	DE000CU12VZ1	CAC40 5200P 1019Z	EUR											
Warrant	NL0013266943	CAC40 5200P 1219B	EUR											
Warrant	DE000CQ980E4	CAC40 5200P 1219C	EUR	1,29	1,29	1,29	645,00	1	1,29	500				
Warrant	LU1909900281	CAC40 5200P 1219S	EUR											
Warrant	DE000UCODH31	CAC40 5200P 1219T	EUR	1,30	1,30	1,28	650,00	1	1,28	500				
Warrant	DE000CJ82K30	CAC40 5200P 1219Z	EUR	1,14	1,32	1,14	1320,00	1	1,29	1000				
Warrant	LU1477244039	CAC40 5200P 1221S	EUR											
Warrant	LU1937405022	CAC40 5200SWT0719S	EUR											
Warrant	LU1937405535	CAC40 5200SWT0719S	EUR											
Warrant	LU1937485891	CAC40 5200SWT0719S	EUR											
Warrant	LU1937486352	CAC40 5200SWT0819S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1937401112	CAC40 5200SWT0819S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOJY67	CAC40 5200SWT0819T	EUR											
Warrant	DE000UCOJYB0	CAC40 5200SWT0819T	EUR											
Warrant	DE000UCOJY75	CAC40 5200SWT0819T	EUR											
Warrant	DE000UCOJYA2	CAC40 5200SWT0819T	EUR											
Warrant	DE000UCOJY83	CAC40 5200SWT0819T	EUR											
Warrant	DE000UCOJYC8	CAC40 5200SWT0819T	EUR											
Warrant	DE000UCOJY59	CAC40 5200SWT0819T	EUR											
Warrant	DE000UCOJY91	CAC40 5200SWT0819T	EUR											
Warrant	DE000UCOJYT2	CAC40 5200SWT0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOJYS4	CAC40 5200SWT0919T	EUR											
Warrant	DE000UCOJYW6	CAC40 5200SWT0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOJYX4	CAC40 5200SWT0919T	EUR											
Warrant	DE000UCOJYR6	CAC40 5200SWT0919T	EUR											
Warrant	DE000UCOJYY2	CAC40 5200SWT0919T	EUR											
Warrant	DE000UCOJYV8	CAC40 5200SWT0919T	EUR											
Warrant	DE000UCOJYU0	CAC40 5200SWT0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP7FNM0	CAC40 5200TICIOPENC	EUR	0,16	0,16	0,13	156,00	2	0,13	975				
Warrant	DE000CP921Y8	CAC40 5200TICIOPENC	EUR											
Warrant	DE000CP7FM01	CAC40 5200TICIOPENC	EUR											
Warrant	LU1920987937	CAC40 5200TICIOPENS	EUR	1,48	1,48	0,97	446,00	3	1,05	400				
Warrant	DE000UCOFGK6	CAC40 5200TL 0519T	EUR											
Warrant	DE000CP7FLY9	CAC40 5200TL 0619C	EUR											
Warrant	LU1921005267	CAC40 5200TL 0619S	EUR	0,44	0,44	0,29	1349,00	4	0,29	4000				
Warrant	DE000UCOFGG4	CAC40 5200TL 0619T	EUR	0,46	0,46	0,45	1140,00	1	0,45	2500				
Warrant	DE000CJ81KY1	CAC40 5200TL 0619Z	EUR	0,59	0,59	0,20	1934,76	6	0,30	4888				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP902H2	CAC40 5200TL 0719C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921651136	CAC40 5200TL 0719S	EUR	0,40	0,40	0,40	35,60	1	0,40	89				
Warrant	DE000CP975N0	CAC40 5200TL 0819C	EUR	0,30	0,30	0,30	105,00	1	0,30	350				
Warrant	LU1946207211	CAC40 5200TL 0819S	EUR	0,38	0,38	0,38								
Warrant	DE000CP7HCJ5	CAC40 5200TL 0919C	EUR	0,30	0,34	0,28	75,60	2	0,34	240				
Warrant	LU1921174451	CAC40 5200TL 0919S	EUR	0,66	0,66	0,40	89,10	1	0,40	135				
Warrant	DE000UCOG2E7	CAC40 5200TL 0919T	EUR											
Warrant	DE000CJ82M46	CAC40 5200TL 0919Z	EUR	0,32	0,32	0,30	545,00	2	0,30	1750				
Warrant	LU1921011158	CAC40 5202TL OPENS	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CJ825D2	CAC40 5203TCIOPENZ	EUR											
Warrant	DE000CU13BJ1	CAC40 5205TL 0719Z	EUR											
Warrant	DE000UC07GD5	CAC40 5210C 0619T	EUR											
Warrant	DE000UC05QU2	CAC40 5210P 0619T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7FPT0	CAC40 5210TL 0619C	EUR	0,61	0,61	0,25	5621,50	4	0,25	15350				
Warrant	LU1921647530	CAC40 5210TL 0619S	EUR											
Warrant	DE000UCOFVE8	CAC40 5210TL 0619T	EUR											
Warrant	DE000CJ83RU0	CAC40 5210TL 0619Z	EUR	0,63	0,63	0,09	1455,00	6	0,24	5000				
Warrant	LU1946500359	CAC40 5210TL 0719S	EUR	0,42	0,42	0,29	2260,00	2	0,29	6000				
Warrant	DE000UCOG2F4	CAC40 5210TL 0919T	EUR											
Warrant	DE000CJ829Z7	CAC40 5210TL OPENZ	EUR	1,34	1,34	1,04	838,80	2	1,04	720				
Warrant	DE000UCOHSU8	CAC40 5211TL OPENT	EUR	0,16	0,16	0,16	79,00	1	0,16	500				
Warrant	DE000CJ824P9	CAC40 5212TL OPENZ	EUR											
Warrant	DE000CU13BH5	CAC40 5215TL 0719Z	EUR											
Warrant	DE000UC07GE3	CAC40 5220C 0619T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC04W69	CAC40 5220P 0619T	EUR											
Warrant	DE000UCOGZQ1	CAC40 5220TL 0519T	EUR											
Warrant	DE000CP7HQC0	CAC40 5220TL 0619C	EUR	0,42	0,42	0,09	2080,00	6	0,09	7100				
Warrant	LU1937301916	CAC40 5220TL 0619S	EUR	0,21	0,21	0,15	990,00	2	0,15	5000				
Warrant	DE000UCOGY45	CAC40 5220TL 0619T	EUR											
Warrant	DE000CJ83RT2	CAC40 5220TL 0619Z	EUR											
Warrant	DE000CP902J8	CAC40 5220TL 0719C	EUR											
Warrant	LU1946500433	CAC40 5220TL 0719S	EUR	0,29	0,30	0,29	111,00	1	0,30	370				
Warrant	DE000CP901Z6	CAC40 5220TL 0919C	EUR											
Warrant	LU1937554969	CAC40 5220TL 0919S	EUR											
Warrant	DE000UCOGZG2	CAC40 5220TL 0919T	EUR	0,12	0,12	0,12	120,00	1	0,12	1000				
Warrant	NL0013251739	CAC40 5225C 0619B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1910608220	CAC40 5225C 0619S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1937837240	CAC40 5225C 0719S	EUR											
Warrant	NL0013335623	CAC40 5225C 0919B	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921018591	CAC40 5225C 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOGU56	CAC40 5225C 0919T	EUR											
Warrant	NL0013334121	CAC40 5225P 0619B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1910610390	CAC40 5225P 0619S	EUR	0,43	0,55	0,43	7455,00	4	0,52	16100				
Warrant	DE000CU124W5	CAC40 5225P 0619Z	EUR											
Warrant	LU1937838560	CAC40 5225P 0719S	EUR											
Warrant	NL0013335714	CAC40 5225P 0919B	EUR											
Warrant	LU1921019995	CAC40 5225P 0919S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOGUP4	CAC40 5225P 0919T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP7HUL3	CAC40 5225TCIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP7HSX2	CAC40 5225TCIOPENC	EUR	0,88	0,88	0,60	1035,60	4	0,60	1420				
Warrant	DE000CP92412	CAC40 5225TCIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937305156	CAC40 5225TCIOPENS	EUR	0,87	0,87	0,70	52907,33	12	0,78	69230				
Warrant	LU1937576269	CAC40 5225TL 0619S	EUR											
Warrant	DE000CJ82374	CAC40 5225TL 0619Z	EUR	0,29	0,29	0,29	290,00	1	0,29	1000				
Warrant	LU1937830237	CAC40 5225TL 0719S	EUR	0,27	0,27	0,27	135,00	1	0,27	500				
Warrant	DE000CP5G9R2	CAC40 5225TPCIOPENC	EUR											
Warrant	LU1937312871	CAC40 5228TL OPENS	EUR	1,69	1,73	1,69	20167,80	2	1,72	11660				
Warrant	DE000UC07GF0	CAC40 5230C 0619T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UC04W77	CAC40 5230P 0619T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP7HQD8	CAC40 5230TL 0619C	EUR	0,43	0,43	0,43	1720,00	1	0,43	4000				
Warrant	LU1937302138	CAC40 5230TL 0619S	EUR	0,32	0,32	0,13	940,00	4	0,13	4000				
Warrant	DE000UCOGY52	CAC40 5230TL 0619T	EUR											
Warrant	DE000CJ83RS4	CAC40 5230TL 0619Z	EUR											
Warrant	LU1937830401	CAC40 5230TL 0719S	EUR											
Warrant	DE000UCOGZH0	CAC40 5230TL 0919T	EUR	0,31	0,31	0,31	624,00	1	0,31	2000				
Warrant	DE000CU13TA2	CAC40 5233TCIOPENZ	EUR											
Warrant	DE000CU13BG7	CAC40 5235TL 0719Z	EUR											
Warrant	LU1662243812	CAC40 5235TS OPENS	EUR											
Warrant	DE000UC05V36	CAC40 5240C 0619T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UC04W85	CAC40 5240P 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOGZR9	CAC40 5240TL 0519T	EUR											
Warrant	DE000CP7HQE6	CAC40 5240TL 0619C	EUR											
Warrant	LU1937302302	CAC40 5240TL 0619S	EUR											
Warrant	DE000UCOH2J8	CAC40 5240TL 0619T	EUR											
Warrant	DE000CJ83RR6	CAC40 5240TL 0619Z	EUR	0,32	0,32	0,24	400,00	2	0,24	1500				
Warrant	DE000CP902K6	CAC40 5240TL 0719C	EUR											
Warrant	LU1937830666	CAC40 5240TL 0719S	EUR											
Warrant	DE000CP90101	CAC40 5240TL 0919C	EUR											
Warrant	LU1937555180	CAC40 5240TL 0919S	EUR											
Warrant	DE000UCOH2K6	CAC40 5240TL 0919T	EUR											
Warrant	DE000CU13MF6	CAC40 5242TL OPENZ	EUR	0,32	0,32	0,32	1920,00	1	0,32	6000				
Warrant	DE000UCOLI62	CAC40 5244TL OPENT	EUR											
Warrant	DE000CU13BF9	CAC40 5245TL 0719Z	EUR											
Warrant	DE000CP4LMT2	CAC40 5250C 0320C	EUR											
Warrant	DE000UCODNF7	CAC40 5250C 0320T	EUR											
Warrant	DE000CU135A7	CAC40 5250C 0519Z	EUR	0,24	0,24	0,08	56681,50	39	0,08	496550				
Warrant	NL0012964498	CAC40 5250C 0619B	EUR	0,38	0,38	0,28	3590,00	3	0,31	11000				
Warrant	DE000CQ7CE93	CAC40 5250C 0619C	EUR											
Warrant	LU1756795024	CAC40 5250C 0619S	EUR	0,36	0,36	0,30	21590,00	12	0,30	68000				
Warrant	DE000UCO5580	CAC40 5250C 0619T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU14J72	CAC40 5250C 0619Z	EUR	0,28	0,29	0,18	204186,00	16	0,20	871800				
Warrant	DE000CJ81J59	CAC40 5250C 0619Z	EUR	0,41	0,41	0,28	70000,00	2	0,29	250000				
Warrant	DE000CP917U3	CAC40 5250C 0620C	EUR											
Warrant	NL0013345457	CAC40 5250C 0719B	EUR											
Warrant	DE000CP91083	CAC40 5250C 0719C	EUR											
Warrant	LU1937456520	CAC40 5250C 0719S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU13HS9	CAC40 5250C 0719Z	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013345465	CAC40 5250C 0819B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP97197	CAC40 5250C 0819C	EUR											
Warrant	LU1937560263	CAC40 5250C 0819S	EUR	0,68	0,68	0,60	1280,00	2	0,61	2000				
Warrant	DE000UCOKRH9	CAC40 5250C 0819T	EUR											
Warrant	DE000CU13M60	CAC40 5250C 0819Z	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013249394	CAC40 5250C 0919B	EUR											
Warrant	DE000CP4LL98	CAC40 5250C 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1910542536	CAC40 5250C 0919S	EUR											
Warrant	DE000UC0DBV9	CAC40 5250C 0919T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOKS70	CAC40 5250C 1019T	EUR											
Warrant	NL0013334220	CAC40 5250C 1219B	EUR											
Warrant	LU1921021116	CAC40 5250C 1219S	EUR	1,05	1,05	1,05	362,25	1	1,05	345				
Warrant	DE000UC0DBX5	CAC40 5250C 1219T	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1946337182	CAC40 5250C 1222S	EUR											
Warrant	LU1946337851	CAC40 5250C 1223S	EUR											
Warrant	DE000CP7FHA7	CAC40 5250P 0320C	EUR											
Warrant	DE000UCODPQ9	CAC40 5250P 0320T	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU135D1	CAC40 5250P 0519Z	EUR	0,12	0,30	0,12	9822,00	9	0,30	53050				
Warrant	NL0013333198	CAC40 5250P 0619B	EUR	0,53	0,53	0,53	212,00	1	0,53	400				
Warrant	DE000CQ7CF50	CAC40 5250P 0619C	EUR	0,47	0,60	0,47	896,10	2	0,60	1630				
Warrant	LU1921017270	CAC40 5250P 0619S	EUR	0,56	0,61	0,56	4410,00	3	0,61	7500				
Warrant	DE000UC00T19	CAC40 5250P 0619T	EUR											
Warrant	DE000CU14KD3	CAC40 5250P 0619Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ81VA8	CAC40 5250P 0619Z	EUR	0,40	0,56	0,40			0,56					
Warrant	DE000CP972B8	CAC40 5250P 0620C	EUR	2,22	2,22	2,22			2,22					
Warrant	NL0013339336	CAC40 5250P 0719B	EUR											
Warrant	DE000CP911N1	CAC40 5250P 0719C	EUR											
Warrant	LU1937459201	CAC40 5250P 0719S	EUR	0,69	0,69	0,69	345,00	1	0,69	500				
Warrant	DE000CU12X92	CAC40 5250P 0719Z	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013343882	CAC40 5250P 0819B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP97YH0	CAC40 5250P 0819C	EUR											
Warrant	LU1937563879	CAC40 5250P 0819S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOKRY4	CAC40 5250P 0819T	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013333255	CAC40 5250P 0919B	EUR	1,04	1,05	1,04	1040,00	1	1,05	1000				
Warrant	DE000CP7FWL3	CAC40 5250P 0919C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1910610986	CAC40 5250P 0919S	EUR	1,09	1,09	1,08	2071,00	1	1,08	1900				
Warrant	DE000UCOEEW9	CAC40 5250P 0919T	EUR											
Warrant	DE000UCOKSN5	CAC40 5250P 1019T	EUR											
Warrant	NL0013334352	CAC40 5250P 1219B	EUR	1,40	1,48	1,40	2870,00	2	1,44	2000				
Warrant	LU1921021975	CAC40 5250P 1219S	EUR	1,47	1,47	1,44	4483,50	1	1,44	3050				
Warrant	DE000UCOEE7	CAC40 5250P 1219T	EUR	1,40	1,40	1,40	312,20	1	1,40	223				
Warrant	DE000CP7HSY0	CAC40 5250T CIOPENC	EUR											
Warrant	DE000CP91HF2	CAC40 5250T CIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP97031	CAC40 5250TCIOPENC	EUR											
Warrant	DE000CP92125	CAC40 5250TCIOPENC	EUR											
Warrant	DE000CP7HYA8	CAC40 5250TCIOPENC	EUR											
Warrant	LU1937305586	CAC40 5250TCIOPENS	EUR	0,69	0,69	0,45	4142,00	7	0,58	7700				
Warrant	LU1946203731	CAC40 5250TCIOPENS	EUR	0,33	0,40	0,31	1245,00	4	0,31	3500				
Warrant	DE000CP91D71	CAC40 5250TL 0619C	EUR											
Warrant	LU1946193163	CAC40 5250TL 0619S	EUR											
Warrant	DE000UC0LH23	CAC40 5250TL 0619T	EUR											
Warrant	LU1946194054	CAC40 5250TL 0719S	EUR											
Warrant	DE000CP975P5	CAC40 5250TL 0819C	EUR											
Warrant	DE000CP91EQ6	CAC40 5250TL 0919C	EUR											
Warrant	LU1946194997	CAC40 5250TL 0919S	EUR											
Warrant	DE000UC0LH56	CAC40 5250TL 0919T	EUR											
Warrant	DE000CU13QP6	CAC40 5250TL 0919Z	EUR											
Warrant	DE000CP5G950	CAC40 5250TPIOPIENC	EUR											
Warrant	LU1937313093	CAC40 5253TL OPENS	EUR	1,75	1,75	1,34	13840,00	12	1,42	9600				
Warrant	LU1946211247	CAC40 5253TL OPENS	EUR	1,28	1,28	1,04	222,50	3	1,04	200				
Warrant	DE000CU13QN1	CAC40 5255TL 0719Z	EUR											
Warrant	DE000UC05598	CAC40 5260C 0619T	EUR											
Warrant	DE000UC03G52	CAC40 5260P 0619T	EUR											
Warrant	DE000CP91D89	CAC40 5260TL 0619C	EUR											
Warrant	LU1946193247	CAC40 5260TL 0619S	EUR											
Warrant	DE000UC0LAM3	CAC40 5260TL 0619T	EUR											
Warrant	DE000CU13QM3	CAC40 5260TL 0619Z	EUR											
Warrant	LU1946194138	CAC40 5260TL 0719S	EUR											
Warrant	LU1946195028	CAC40 5260TL 0919S	EUR											
Warrant	DE000UC0LAP6	CAC40 5260TL 0919T	EUR											
Warrant	DE000CP98GX2	CAC40 5260TS 0619C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU13QL5	CAC40 5265TL 0719Z	EUR											
Warrant	DE000UC055A0	CAC40 5270C 0619T	EUR											
Warrant	DE000UC03G60	CAC40 5270P 0619T	EUR											
Warrant	DE000CP7GL68	CAC40 5270TL 0619C	EUR											
Warrant	DE000CP91D97	CAC40 5270TL 0619C	EUR											
Warrant	LU1946193320	CAC40 5270TL 0619S	EUR											
Warrant	DE000UC0LH55	CAC40 5270TL 0619T	EUR											
Warrant	DE000CU13QK7	CAC40 5270TL 0619Z	EUR											
Warrant	LU1946194211	CAC40 5270TL 0719S	EUR											
Warrant	DE000UC0LHU1	CAC40 5270TL 0919T	EUR											
Warrant	DE000CP98GY0	CAC40 5270TS 0619C	EUR											
Warrant	DE000CP98A69	CAC40 5270TS 0619C	EUR											
Warrant	DE000CU14KN2	CAC40 5271TL OPENZ	EUR											
Warrant	DE000CU14HU3	CAC40 5272TCIOPENZ	EUR											
Warrant	NL0013261183	CAC40 5275C 0619B	EUR	0,31	0,31	0,24	2774,42	2	0,24	11283				
Warrant	LU1921016546	CAC40 5275C 0619S	EUR	0,28	0,28	0,28	560,00	1	0,28	2000				
Warrant	LU1937837323	CAC40 5275C 0719S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013335631	CAC40 5275C 0919B	EUR											
Warrant	LU1921018674	CAC40 5275C 0919S	EUR											
Warrant	DE000UC0GU64	CAC40 5275C 0919T	EUR											
Warrant	NL0013334139	CAC40 5275P 0619B	EUR											
Warrant	LU1921017353	CAC40 5275P 0619S	EUR	0,56	0,67	0,56	13000,00	4	0,65	21500				
Warrant	DE000CU124X3	CAC40 5275P 0619Z	EUR	0,46	0,63	0,46			0,63					
Warrant	LU1937838644	CAC40 5275P 0719S	EUR											
Warrant	NL0013335722	CAC40 5275P 0919B	EUR											
Warrant	LU1921020068	CAC40 5275P 0919S	EUR											
Warrant	DE000UC0GUQ2	CAC40 5275P 0919T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP84WE9	CAC40 5275TCIOPENC	EUR											
Warrant	DE000CP98CY9	CAC40 5275TCIOPENC	EUR											
Warrant	DE000CP91F38	CAC40 5275TCIOPENC	EUR											
Warrant	DE000CP7GMZ2	CAC40 5275TCIOPENC	EUR											
Warrant	DE000CP98E81	CAC40 5275TCIOPENC	EUR											
Warrant	DE000CP84W10	CAC40 5275TCIOPENC	EUR											
Warrant	DE000CP91HG0	CAC40 5275TCIOPENC	EUR											
Warrant	LU1946203814	CAC40 5275TCIOPENS	EUR											
Warrant	LU1937306048	CAC40 5275TCIOPENS	EUR	0,66	0,66	0,16	5780,00	7	0,16	14000				
Warrant	DE000CU13QJ9	CAC40 5275TL 0919Z	EUR											
Warrant	DE000CU14MA5	CAC40 5275TL 0919Z	EUR											
Warrant	DE000CP98HA8	CAC40 5275TPIOPIENC	EUR											
Warrant	DE000CP98CE1	CAC40 5275TPIOPIENC	EUR											
Warrant	DE000CP5G9T8	CAC40 5275TPIOPIENC	EUR											
Warrant	LU1937313259	CAC40 5279TL OPENS	EUR	1,45	1,45	1,09	8217,54	10	1,21	6523				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946211320	CAC40 5279TL OPENS	EUR	1,21	1,21	1,21	3267,00	1	1,21	2700				
Warrant	DE000UC05PS8	CAC40 5280C 0619T	EUR											
Warrant	DE000UC03G78	CAC40 5280P 0619T	EUR											
Warrant	DE000CP91EA0	CAC40 5280TL 0619C	EUR											
Warrant	DE000CP7GL76	CAC40 5280TL 0619C	EUR											
Warrant	DE000CP98AX5	CAC40 5280TL 0619C	EUR											
Warrant	DE000UC0MA11	CAC40 5280TL 0619T	EUR											
Warrant	DE000UC0LH31	CAC40 5280TL 0619T	EUR											
Warrant	DE000CU14F76	CAC40 5280TL 0619Z	EUR											
Warrant	DE000CU13QH3	CAC40 5280TL 0619Z	EUR											
Warrant	DE000UC0MA45	CAC40 5280TL 0919T	EUR											
Warrant	DE000UC0LH64	CAC40 5280TL 0919T	EUR											
Warrant	DE000CP98GZ7	CAC40 5280TS 0619C	EUR											
Warrant	DE000CP98A77	CAC40 5280TS 0619C	EUR											
Warrant	DE000CP977B7	CAC40 5280TS 0619C	EUR											
Warrant	DE000CU13V93	CAC40 5285TL 0719Z	EUR											
Warrant	DE000UC05PT6	CAC40 5290C 0619T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC03G86	CAC40 5290P 0619T	EUR											
Warrant	DE000CP91EB8	CAC40 5290TL 0619C	EUR											
Warrant	DE000CP98AY3	CAC40 5290TL 0619C	EUR											
Warrant	DE000CP7GL84	CAC40 5290TL 0619C	EUR											
Warrant	DE000UCOLQ48	CAC40 5290TL 0619T	EUR											
Warrant	DE000CU14F68	CAC40 5290TL 0619Z	EUR											
Warrant	DE000CU13QG5	CAC40 5290TL 0619Z	EUR											
Warrant	DE000UCOLQB2	CAC40 5290TL 0919T	EUR											
Warrant	DE000CU13T63	CAC40 5290TL OPENZ	EUR											
Warrant	DE000CP98G06	CAC40 5290TS 0619C	EUR											
Warrant	DE000CP98A85	CAC40 5290TS 0619C	EUR											
Warrant	DE000CP977C5	CAC40 5290TS 0619C	EUR											
Warrant	DE000CU14GQ3	CAC40 5290TS 0619Z	EUR											
Warrant	DE000UCOLJ70	CAC40 5291TL OPENT	EUR											
Warrant	DE000UCOLP98	CAC40 5293TL OPENT	EUR											
Warrant	DE000CU13V85	CAC40 5295TL 0719Z	EUR											
Warrant	NL0013339484	CAC40 5300C 0320B	EUR											
Warrant	DE000CP5GTL1	CAC40 5300C 0320C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1910453866	CAC40 5300C 0320S	EUR											
Warrant	DE000UCODNG5	CAC40 5300C 0320T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU13585	CAC40 5300C 0519Z	EUR	0,11	0,11	0,02	3300,00	12	0,02	72000				
Warrant	NL0012813737	CAC40 5300C 0619B	EUR	0,23	0,23	0,19	420,00	2	0,20	2000				
Warrant	DE000CQ7CFA7	CAC40 5300C 0619C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1756795370	CAC40 5300C 0619S	EUR	0,22	0,22	0,20	3410,00	4	0,21	16000				
Warrant	DE000HV19UQ0	CAC40 5300C 0619T	EUR	0,36	0,38	0,36	3550,00	1	0,38	10000				
Warrant	DE000CJ3V867	CAC40 5300C 0619Z	EUR	0,28	0,28	0,17	21540,00	8	0,17	102000				
Warrant	DE000CU14I80	CAC40 5300C 0619Z	EUR	0,24	0,24	0,10	7600,00	5	0,10	45000				
Warrant	DE000CP97XT7	CAC40 5300C 0620C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1921023161	CAC40 5300C 0620S	EUR	0,95	0,96	0,95	950,00	1	0,96	1000				
Warrant	DE000UCOKT46	CAC40 5300C 0620T	EUR											
Warrant	NL0013261209	CAC40 5300C 0719B	EUR	0,36	0,36	0,36	468,00	2	0,36	1300				
Warrant	DE000CP91091	CAC40 5300C 0719C	EUR	0,36	0,36	0,34	12720,00	3	0,35	36000				
Warrant	LU1937456793	CAC40 5300C 0719S	EUR	0,40	0,40	0,40	400,00	1	0,40	1000				
Warrant	DE000UCOGUV2	CAC40 5300C 0719T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13CL5	CAC40 5300C 0719Z	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013260920	CAC40 5300C 0819B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP97XX9	CAC40 5300C 0819C	EUR											
Warrant	LU1937560420	CAC40 5300C 0819S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOKRJ5	CAC40 5300C 0819T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU13HT7	CAC40 5300C 0819Z	EUR	0,58	0,58	0,47			0,47					
Warrant	NL0012964506	CAC40 5300C 0919B	EUR											
Warrant	DE000CP4LMA2	CAC40 5300C 0919C	EUR											
Warrant	LU1817221697	CAC40 5300C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0DBW7	CAC40 5300C 0919T	EUR											
Warrant	DE000CJ585X6	CAC40 5300C 0919Z	EUR	0,71	0,71	0,60	3111,90	5	0,60	5050				
Warrant	NL0013339351	CAC40 5300C 1019B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOKS88	CAC40 5300C 1019T	EUR											
Warrant	NL0013249576	CAC40 5300C 1219B	EUR	0,88	0,88	0,85	1209,00	3	0,87	1400				
Warrant	DE000CQ98269	CAC40 5300C 1219C	EUR											
Warrant	LU1910542700	CAC40 5300C 1219S	EUR											
Warrant	DE000UC0DBY3	CAC40 5300C 1219T	EUR											
Warrant	LU1946335723	CAC40 5300C 1221S	EUR											
Warrant	NL0013339625	CAC40 5300P 0320B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7F0A6	CAC40 5300P 0320C	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1910543005	CAC40 5300P 0320S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UCOEUE3	CAC40 5300P 0320T	EUR											
Warrant	DE000CU13XT4	CAC40 5300P 0519Z	EUR	0,45	0,45	0,45	90,00	1	0,45	200				
Warrant	NL0013333891	CAC40 5300P 0619B	EUR											
Warrant	DE000CQ7CF68	CAC40 5300P 0619C	EUR											
Warrant	LU1921017437	CAC40 5300P 0619S	EUR	0,71	0,71	0,71	355,00	1	0,71	500				
Warrant	DE000HV1YU19	CAC40 5300P 0619T	EUR											
Warrant	DE000CU14KE1	CAC40 5300P 0619Z	EUR	0,56	0,56	0,56	1400,00	1	0,56	2500				
Warrant	DE000CJ81VB6	CAC40 5300P 0619Z	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP97X89	CAC40 5300P 0620C	EUR											
Warrant	LU1921024722	CAC40 5300P 0620S	EUR											
Warrant	DE000UC0KTL7	CAC40 5300P 0620T	EUR											
Warrant	NL0013333925	CAC40 5300P 0719B	EUR											
Warrant	DE000CP911M3	CAC40 5300P 0719C	EUR											
Warrant	LU1937459383	CAC40 5300P 0719S	EUR	0,81	0,93	0,81	2367,50	3	0,93	2750				
Warrant	DE000UC0GXQ6	CAC40 5300P 0719T	EUR											
Warrant	DE000CJ83B30	CAC40 5300P 0719Z	EUR	0,72	0,94	0,72	2670,00	4	0,91	3000				
Warrant	NL0013333222	CAC40 5300P 0819B	EUR	1,05	1,05	1,05	630,00	1	1,05	600				
Warrant	DE000CP97YG2	CAC40 5300P 0819C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1937564091	CAC40 5300P 0819S	EUR											
Warrant	DE000UC0KRZ1	CAC40 5300P 0819T	EUR											
Warrant	DE000CU12YS6	CAC40 5300P 0819Z	EUR	0,87	1,04	0,87			1,04					
Warrant	NL0013333263	CAC40 5300P 0919B	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP7GRX6	CAC40 5300P 0919C	EUR											
Warrant	LU1910611109	CAC40 5300P 0919S	EUR											
Warrant	DE000UC0FGC3	CAC40 5300P 0919T	EUR	1,16	1,20	1,16	348,00	1	1,20	300				
Warrant	DE000CJ81XZ1	CAC40 5300P 0919Z	EUR	1,01	1,22	1,01	2497,00	3	1,22	2100				
Warrant	NL0013339450	CAC40 5300P 1019B	EUR											
Warrant	DE000UCOKSP0	CAC40 5300P 1019T	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013333271	CAC40 5300P 1219B	EUR											
Warrant	DE000CQ980F1	CAC40 5300P 1219C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1910542882	CAC40 5300P 1219S	EUR	1,45	1,56	1,45	106486,00	10	1,53	70500				
Warrant	DE000UC0EF81	CAC40 5300P 1219T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP7GQ22	CAC40 5300T CIO PENC	EUR											
Warrant	DE000CP910D4	CAC40 5300T CIO PENC	EUR											
Warrant	DE000CP98CB7	CAC40 5300T CIO PENC	EUR											
Warrant	DE000CP98CZ6	CAC40 5300T CIO PENC	EUR											
Warrant	DE000CP7GM00	CAC40 5300T CIO PENC	EUR											
Warrant	DE000CP910U8	CAC40 5300T CIO PENC	EUR											
Warrant	DE000CP98AZ0	CAC40 5300TL 0619C	EUR											
Warrant	DE000CP7GL92	CAC40 5300TL 0619C	EUR											
Warrant	DE000CP91YU6	CAC40 5300TL 0619C	EUR											
Warrant	DE000UCOLH49	CAC40 5300TL 0619T	EUR											
Warrant	DE000UCOMA29	CAC40 5300TL 0619T	EUR											
Warrant	DE000CU14F50	CAC40 5300TL 0619Z	EUR	0,04	0,04	0,04	40,00	1	0,04	1000				
Warrant	DE000CU13V77	CAC40 5300TL 0619Z	EUR											
Warrant	DE000CP98BC7	CAC40 5300TL 0819C	EUR											
Warrant	DE000CP975Q3	CAC40 5300TL 0819C	EUR											
Warrant	DE000CP98BB9	CAC40 5300TL 0919C	EUR											
Warrant	DE000CP91ZA5	CAC40 5300TL 0919C	EUR											
Warrant	DE000UCOMAS2	CAC40 5300TL 0919T	EUR											
Warrant	DE000UCOLH72	CAC40 5300TL 0919T	EUR											
Warrant	DE000CP98CF8	CAC40 5300TPIO PENC	EUR											
Warrant	DE000CP98FC8	CAC40 5300TPIO PENC	EUR											
Warrant	DE000CP5G9U6	CAC40 5300TPIO PENC	EUR											
Warrant	DE000CP978H2	CAC40 5300TPIO PENC	EUR											
Warrant	DE000CP98A93	CAC40 5300TS 0619C	EUR											
Warrant	DE000CP98D58	CAC40 5300TS 0619C	EUR											
Warrant	DE000CP977D3	CAC40 5300TS 0619C	EUR											
Warrant	DE000CU14GR1	CAC40 5300TS 0619Z	EUR											
Warrant	DE000CU13V69	CAC40 5305TL 0719Z	EUR											
Warrant	DE000UC05PU4	CAC40 5310C 0619T	EUR											
Warrant	DE000UC03G94	CAC40 5310P 0619T	EUR											
Warrant	DE000CP98AD2	CAC40 5310TL 0619C	EUR											
Warrant	DE000CP7GNX5	CAC40 5310TL 0619C	EUR											
Warrant	DE000CP91YV4	CAC40 5310TL 0619C	EUR											
Warrant	DE000UCOLQ55	CAC40 5310TL 0619T	EUR											
Warrant	DE000CU14F43	CAC40 5310TL 0619Z	EUR											
Warrant	DE000CU14MV1	CAC40 5310TL 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13TY2	CAC40 5310TL 0619Z	EUR											
Warrant	DE000CU14L94	CAC40 5310TL 0719Z	EUR											
Warrant	DE000UCOLQCO	CAC40 5310TL 0919T	EUR											
Warrant	DE000CP98D66	CAC40 5310TS 0619C	EUR											
Warrant	DE000CP977E1	CAC40 5310TS 0619C	EUR											
Warrant	DE000CP98BA1	CAC40 5310TS 0619C	EUR											
Warrant	DE000CP97ZF1	CAC40 5310TS 0619C	EUR											
Warrant	DE000CU14MB3	CAC40 5310TS 0619Z	EUR											
Warrant	DE000CU14M02	CAC40 5310TS 0619Z	EUR	0,80	1,24	0,80	579,08	4	1,14	532				
Warrant	DE000CU14GS9	CAC40 5310TS 0619Z	EUR											
Warrant	DE000CU13V51	CAC40 5315TL 0719Z	EUR											
Warrant	DE000UCOL188	CAC40 5316TL OPENT	EUR											
Warrant	DE000UCOLPA6	CAC40 5318TL OPENT	EUR											
Warrant	DE000UC05PV2	CAC40 5320C 0619T	EUR											
Warrant	DE000UC03GA0	CAC40 5320P 0619T	EUR											
Warrant	DE000CP98A10	CAC40 5320TL 0619C	EUR											
Warrant	DE000CP7GNV3	CAC40 5320TL 0619C	EUR											
Warrant	DE000CP91VW2	CAC40 5320TL 0619C	EUR											
Warrant	DE000CP97643	CAC40 5320TL 0619C	EUR											
Warrant	DE000UCOMA37	CAC40 5320TL 0619T	EUR											
Warrant	DE000UCOLHT3	CAC40 5320TL 0619T	EUR											
Warrant	DE000CU14L86	CAC40 5320TL 0619Z	EUR											
Warrant	DE000CU14MU3	CAC40 5320TL 0619Z	EUR											
Warrant	DE000CU13TX4	CAC40 5320TL 0619Z	EUR											
Warrant	DE000CU14F35	CAC40 5320TL 0619Z	EUR											
Warrant	DE000UCOMA60	CAC40 5320TL 0919T	EUR											
Warrant	DE000UCOLHV9	CAC40 5320TL 0919T	EUR											
Warrant	DE000CU13T71	CAC40 5320TL OPENZ	EUR											
Warrant	DE000CP97ZG9	CAC40 5320TS 0619C	EUR											
Warrant	DE000CP98D74	CAC40 5320TS 0619C	EUR											
Warrant	DE000CP977F8	CAC40 5320TS 0619C	EUR											
Warrant	DE000CP7G8M3	CAC40 5320TS 0619C	EUR											
Warrant	DE000CU14GT7	CAC40 5320TS 0619Z	EUR											
Warrant	DE000CU14M22	CAC40 5320TS 0619Z	EUR											
Warrant	DE000CU14MC1	CAC40 5320TS 0619Z	EUR											
Warrant	NL0013334048	CAC40 5325C 0619B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921016629	CAC40 5325C 0619S	EUR	0,21	0,21	0,15	6350,00	3	0,17	35000				
Warrant	DE000CU13M37	CAC40 5325C 0619Z	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1937837596	CAC40 5325C 0719S	EUR											
Warrant	DE000CU13M45	CAC40 5325C 0719Z	EUR											
Warrant	NL0013335649	CAC40 5325C 0919B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1921018757	CAC40 5325C 0919S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOGU72	CAC40 5325C 0919T	EUR											
Warrant	NL0013334147	CAC40 5325P 0619B	EUR											
Warrant	LU1921017510	CAC40 5325P 0619S	EUR	0,68	0,81	0,68	680,00	1	0,81	1000				
Warrant	DE000CU124Y1	CAC40 5325P 0619Z	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1937838727	CAC40 5325P 0719S	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013335946	CAC40 5325P 0919B	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1921020142	CAC40 5325P 0919S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOGU00	CAC40 5325P 0919T	EUR											
Warrant	DE000CP91P85	CAC40 5325TCIOPENC	EUR											
Warrant	DE000CP7GP80	CAC40 5325TCIOPENC	EUR											
Warrant	DE000CP98G97	CAC40 5325TCIOPENC	EUR											
Warrant	DE000CP7GQ30	CAC40 5325TCIOPENC	EUR											
Warrant	DE000CP910V6	CAC40 5325TCIOPENC	EUR											
Warrant	DE000CP98CC5	CAC40 5325TCIOPENC	EUR											
Warrant	DE000CP978E9	CAC40 5325TCIOPENC	EUR											
Warrant	DE000CP98FX4	CAC40 5325TCIOPENC	EUR											
Warrant	DE000CU13V44	CAC40 5325TL 0919Z	EUR											
Warrant	DE000CP98HH3	CAC40 5325TPIOPENC	EUR											
Warrant	DE000CP97841	CAC40 5325TPIOPENC	EUR											
Warrant	DE000CP5G9V4	CAC40 5325TPIOPENC	EUR											
Warrant	DE000CP978J8	CAC40 5325TPIOPENC	EUR											
Warrant	DE000CP97072	CAC40 5325TPIOPENC	EUR											
Warrant	DE000CP98FD6	CAC40 5325TPIOPENC	EUR											
Warrant	DE000CP7G960	CAC40 5325TPIOPENC	EUR											
Warrant	DE000UC05PW0	CAC40 5330C 0619T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC03GB8	CAC40 5330P 0619T	EUR											
Warrant	DE000CP98A28	CAC40 5330TL 0619C	EUR											
Warrant	DE000CP7GNZ0	CAC40 5330TL 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP91LH0	CAC40 5330TL 0619C	EUR											
Warrant	DE000CP97650	CAC40 5330TL 0619C	EUR											
Warrant	DE000CP98GW4	CAC40 5330TL 0619C	EUR											
Warrant	DE000UCOLQ63	CAC40 5330TL 0619T	EUR											
Warrant	DE000CU14L78	CAC40 5330TL 0619Z	EUR											
Warrant	DE000CU14MT5	CAC40 5330TL 0619Z	EUR											
Warrant	DE000CU13TW6	CAC40 5330TL 0619Z	EUR											
Warrant	DE000UCOLQD8	CAC40 5330TL 0919T	EUR											
Warrant	DE000CP768N1	CAC40 5330TS 0619C	EUR											
Warrant	DE000CP98D82	CAC40 5330TS 0619C	EUR											
Warrant	DE000CP97ZH7	CAC40 5330TS 0619C	EUR											
Warrant	DE000CP977G6	CAC40 5330TS 0619C	EUR											
Warrant	DE000CU14MD9	CAC40 5330TS 0619Z	EUR											
Warrant	DE000CU14MY5	CAC40 5330TS 0619Z	EUR											
Warrant	DE000CU14GU5	CAC40 5330TS 0619Z	EUR											
Warrant	DE000CU137G0	CAC40 5335TL 0719Z	EUR											
Warrant	DE000CU14CK5	CAC40 5336TS OPENZ	EUR											
Warrant	DE000UCOM4W0	CAC40 5338TS OPENT	EUR											
Warrant	DE000CU14KP7	CAC40 5338TS OPENZ	EUR	1,41	1,41	1,30	3062,50	3	1,31	2250				
Warrant	LU1647860649	CAC40 5339TS OPENS	EUR											
Warrant	DE000UC05PX8	CAC40 5340C 0619T	EUR											
Warrant	DE000UC03GC6	CAC40 5340P 0619T	EUR											
Warrant	DE000CP97668	CAC40 5340TL 0619C	EUR											
Warrant	DE000CP977Y0	CAC40 5340TL 0619C	EUR											
Warrant	DE000CP98DY7	CAC40 5340TL 0619C	EUR											
Warrant	DE000CP98A36	CAC40 5340TL 0619C	EUR											
Warrant	DE000CP7GN09	CAC40 5340TL 0619C	EUR											
Warrant	DE000CU14L60	CAC40 5340TL 0619Z	EUR											
Warrant	DE000CU137F2	CAC40 5340TL 0619Z	EUR											
Warrant	DE000CP977H4	CAC40 5340TS 0619C	EUR											
Warrant	DE000CP97ZJ3	CAC40 5340TS 0619C	EUR											
Warrant	DE000CP97247	CAC40 5340TS 0619C	EUR											
Warrant	DE000CP98D90	CAC40 5340TS 0619C	EUR											
Warrant	DE000CP768P6	CAC40 5340TS 0619C	EUR											
Warrant	DE000UCOM7F8	CAC40 5340TS 0619T	EUR											
Warrant	DE000CU14ME7	CAC40 5340TS 0619Z	EUR											
Warrant	DE000CU14GV3	CAC40 5340TS 0619Z	EUR											
Warrant	DE000CU14MX7	CAC40 5340TS 0619Z	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOM7H4	CAC40 5340TS 0919T	EUR											
Warrant	DE000CU137E5	CAC40 5345TL 0719Z	EUR											
Warrant	DE000CU136K4	CAC40 5349TL OPENZ	EUR											
Warrant	DE000CU136R9	CAC40 5349TL OPENZ	EUR											
Warrant	DE000CP4LMU0	CAC40 5350C 0320C	EUR											
Warrant	DE000UCODNH3	CAC40 5350C 0320T	EUR											
Warrant	DE000CU13XN7	CAC40 5350C 0519Z	EUR	0,04	0,04	0,01	950,00	5	0,01	63000				
Warrant	NL0012960983	CAC40 5350C 0619B	EUR	0,11	0,12	0,11	8510,00	2	0,12	74000				
Warrant	DE000CQ7CFB5	CAC40 5350C 0619C	EUR											
Warrant	LU1756795537	CAC40 5350C 0619S	EUR	0,16	0,16	0,14	12600,00	2	0,14	80000				
Warrant	DE000UC05PY6	CAC40 5350C 0619T	EUR											
Warrant	DE000CU14J98	CAC40 5350C 0619Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ8J67	CAC40 5350C 0619Z	EUR	0,18	0,18	0,11	3137,32	5	0,11	24396				
Warrant	DE000CP97163	CAC40 5350C 0620C	EUR											
Warrant	NL0013339260	CAC40 5350C 0719B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP911A8	CAC40 5350C 0719C	EUR											
Warrant	LU1937456876	CAC40 5350C 0719S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU12428	CAC40 5350C 0719Z	EUR	0,33	0,33	0,24	396,00	2	0,25	1600				
Warrant	NL0013345473	CAC40 5350C 0819B	EUR											
Warrant	DE000CP97XY7	CAC40 5350C 0819C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937560776	CAC40 5350C 0819S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOKRK3	CAC40 5350C 0819T	EUR											
Warrant	DE000CU13CN1	CAC40 5350C 0819Z	EUR	0,46	0,46	0,35	1050,00	1	0,37	3000				
Warrant	NL0013260581	CAC40 5350C 0919B	EUR											
Warrant	DE000CP5GMZ6	CAC40 5350C 0919C	EUR											
Warrant	LU1921018831	CAC40 5350C 0919S	EUR											
Warrant	DE000UCODNM3	CAC40 5350C 0919T	EUR	0,53	0,53	0,50	999,65	1	0,50	1872				
Warrant	DE000UCOKS96	CAC40 5350C 1019T	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013334238	CAC40 5350C 1219B	EUR	0,82	0,82	0,76	100,04	1	0,76	122				
Warrant	LU1921021207	CAC40 5350C 1219S	EUR											
Warrant	DE000UCOD8Z0	CAC40 5350C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1477242330	CAC40 5350C 1221S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7GXR6	CAC40 5350P 0320C	EUR											
Warrant	DE000UC0EF73	CAC40 5350P 0320T	EUR											
Warrant	DE000CU13XU2	CAC40 5350P 0519Z	EUR	0,41	0,67	0,41			0,67					
Warrant	NL0013333909	CAC40 5350P 0619B	EUR	0,78	0,92	0,78	9655,00	9	0,90	11000				
Warrant	DE000CQ7CF76	CAC40 5350P 0619C	EUR	0,84	0,94	0,84	15395,74	8	0,89	17046				
Warrant	LU1921017601	CAC40 5350P 0619S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UC00T01	CAC40 5350P 0619T	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CU14KF8	CAC40 5350P 0619Z	EUR	0,54	0,74	0,54			0,74					
Warrant	DE000CJ82KY9	CAC40 5350P 0619Z	EUR	0,67	0,91	0,67	36000,00	3	0,89	40000				
Warrant	DE000CP911U6	CAC40 5350P 0620C	EUR											
Warrant	NL0013339344	CAC40 5350P 0719B	EUR											
Warrant	DE000CP911L5	CAC40 5350P 0719C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1937459466	CAC40 5350P 0719S	EUR											
Warrant	DE000CU12YA4	CAC40 5350P 0719Z	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013343890	CAC40 5350P 0819B	EUR											
Warrant	DE000CP97YF4	CAC40 5350P 0819C	EUR											
Warrant	LU1937564257	CAC40 5350P 0819S	EUR	1,12	1,21	1,12	4946,30	5	1,21	4185				
Warrant	DE000UCOKS05	CAC40 5350P 0819T	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013333958	CAC40 5350P 0919B	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP7GXQ8	CAC40 5350P 0919C	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1921020225	CAC40 5350P 0919S	EUR											
Warrant	DE000UCOF5B0	CAC40 5350P 0919T	EUR											
Warrant	DE000UCOKS08	CAC40 5350P 1019T	EUR											
Warrant	NL0013334360	CAC40 5350P 1219B	EUR											
Warrant	LU1921022197	CAC40 5350P 1219S	EUR											
Warrant	DE000UCOFGD1	CAC40 5350P 1219T	EUR											
Warrant	DE000CP971Q8	CAC40 5350T CIO PENC	EUR											
Warrant	DE000CP97049	CAC40 5350T CIO PENC	EUR											
Warrant	DE000CP98E99	CAC40 5350T CIO PENC	EUR											
Warrant	DE000CP98CD3	CAC40 5350T CIO PENC	EUR											
Warrant	DE000CP978F6	CAC40 5350T CIO PENC	EUR											
Warrant	DE000CP7GP98	CAC40 5350T CIO PENC	EUR											
Warrant	LU1946410526	CAC40 5350T CIO PENS	EUR											
Warrant	DE000CP98DZ4	CAC40 5350T L 0619C	EUR											
Warrant	DE000CP97Y88	CAC40 5350T L 0619C	EUR											
Warrant	DE000CP98A44	CAC40 5350T L 0619C	EUR											
Warrant	DE000CP97676	CAC40 5350T L 0619C	EUR											
Warrant	LU1946411847	CAC40 5350T L 0619S	EUR											
Warrant	LU1946413116	CAC40 5350T L 0719S	EUR											
Warrant	DE000CP975R1	CAC40 5350T L 0819C	EUR											
Warrant	DE000CP97ZN5	CAC40 5350T L 0919C	EUR											
Warrant	LU1946414437	CAC40 5350T L 0919S	EUR											
Warrant	DE000CU137D7	CAC40 5350T L 0919Z	EUR											
Warrant	DE000CP98FY2	CAC40 5350T P IOPENC	EUR											
Warrant	DE000CP97858	CAC40 5350T P IOPENC	EUR											
Warrant	DE000CP5G9W2	CAC40 5350T P IOPENC	EUR											
Warrant	DE000CP973V4	CAC40 5350T P IOPENC	EUR											
Warrant	DE000CP98FE4	CAC40 5350T P IOPENC	EUR											
Warrant	DE000CP7G978	CAC40 5350T P IOPENC	EUR											
Warrant	DE000CP97080	CAC40 5350T P IOPENC	EUR											
Warrant	LU1946425631	CAC40 5350T P IOPENS	EUR											
Warrant	DE000CP98EA5	CAC40 5350TS 0619C	EUR											
Warrant	DE000CP97254	CAC40 5350TS 0619C	EUR											
Warrant	DE000CP97ZK1	CAC40 5350TS 0619C	EUR											
Warrant	DE000CP7G8Q4	CAC40 5350TS 0619C	EUR											
Warrant	LU1946434385	CAC40 5350TS 0619S	EUR											
Warrant	LU1946215313	CAC40 5350TS 0719S	EUR											
Warrant	DE000CP977L6	CAC40 5350TS 0819C	EUR											
Warrant	DE000CP98ED9	CAC40 5350TS 0819C	EUR											
Warrant	DE000CP98EC1	CAC40 5350TS 0919C	EUR											
Warrant	DE000CP977K8	CAC40 5350TS 0919C	EUR											
Warrant	LU1946217368	CAC40 5350TS 0919S	EUR											
Warrant	DE000CU14GW1	CAC40 5350TS 0919Z	EUR											
Warrant	DE000CU14MW9	CAC40 5350TS 0919Z	EUR											
Warrant	DE000CU14MF4	CAC40 5350TS 0919Z	EUR											
Warrant	DE000UCOM867	CAC40 5350TS OPENT	EUR											
Warrant	DE000CU14C20	CAC40 5352T P IOPENZ	EUR											
Warrant	DE000CU14CL3	CAC40 5354TS OPENZ	EUR											
Warrant	DE000CU14GX9	CAC40 5355TS 0719Z	EUR											
Warrant	DE000UCOM875	CAC40 5359TS OPENT	EUR	2,23	2,23	2,23	22330,00	1	2,23	10000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC04VU5	CAC40 5360C 0619T	EUR											
Warrant	DE000UC03GD4	CAC40 5360P 0619T	EUR											
Warrant	DE000CP97Y96	CAC40 5360TL 0619C	EUR											
Warrant	DE000CP98D09	CAC40 5360TL 0619C	EUR											
Warrant	DE000CP97684	CAC40 5360TL 0619C	EUR											
Warrant	DE000CP98A51	CAC40 5360TL 0619C	EUR											
Warrant	DE000CU137C9	CAC40 5360TL 0619Z	EUR											
Warrant	DE000CP97262	CAC40 5360TS 0619C	EUR											
Warrant	DE000CP98EB3	CAC40 5360TS 0619C	EUR	1,20	1,68	1,20	5485,00	5	1,68	4000				
Warrant	DE000CP97ZL9	CAC40 5360TS 0619C	EUR											
Warrant	DE000CP7G8R2	CAC40 5360TS 0619C	EUR											
Warrant	LU1946213615	CAC40 5360TS 0619S	EUR											
Warrant	DE000UCOM248	CAC40 5360TS 0619T	EUR											
Warrant	DE000CU14MG2	CAC40 5360TS 0619Z	EUR	1,17	1,80	1,17	25760,00	4	1,80	20650				
Warrant	DE000CU14CC2	CAC40 5360TS 0619Z	EUR											
Warrant	LU1946215669	CAC40 5360TS 0719S	EUR											
Warrant	LU1946217798	CAC40 5360TS 0919S	EUR											
Warrant	DE000UCOM289	CAC40 5360TS 0919T	EUR											
Warrant	DE000UCOM4X8	CAC40 5363TS OPENT	EUR											
Warrant	DE000CU14GY7	CAC40 5365TS 0719Z	EUR	1,43	1,91	1,43	805,45	3	1,77	495				
Warrant	DE000CU14C38	CAC40 5366TPIOPENZ	EUR	0,23	0,23	0,23	230,00	1	0,23	1000				
Warrant	LU1946432843	CAC40 5366TS OPENS	EUR											
Warrant	DE000CU14CM1	CAC40 5367TS OPENZ	EUR	1,32	1,63	1,32	18627,15	7	1,63	12285				
Warrant	DE000UC04VV3	CAC40 5370C 0619T	EUR											
Warrant	DE000UC03GE2	CAC40 5370P 0619T	EUR											
Warrant	DE000CP97ZA2	CAC40 5370TL 0619C	EUR											
Warrant	DE000CP97692	CAC40 5370TL 0619C	EUR											
Warrant	DE000CP98D17	CAC40 5370TL 0619C	EUR											
Warrant	DE000CU137B1	CAC40 5370TL 0619Z	EUR											
Warrant	DE000CU14CB4	CAC40 5370TL 0619Z	EUR											
Warrant	DE000CP97270	CAC40 5370TS 0619C	EUR	1,63	1,72	1,61	2526,10	3	1,71	1510				
Warrant	DE000CP97ZM7	CAC40 5370TS 0619C	EUR											
Warrant	DE000CP7G8S0	CAC40 5370TS 0619C	EUR											
Warrant	LU1946214001	CAC40 5370TS 0619S	EUR	1,45	1,68	1,45	31585,00	5	1,67	20150				
Warrant	DE000CU14CD0	CAC40 5370TS 0619Z	EUR	1,78	1,78	1,78								
Warrant	LU1946216048	CAC40 5370TS 0719S	EUR	1,90	1,90	1,88	300,20	1	1,88	158				
Warrant	DE000UCOM4Y6	CAC40 5371TS OPENT	EUR	1,69	1,69	1,63	341,38	1	1,63	202				
Warrant	NL0013334055	CAC40 5375C 0619B	EUR	0,11	0,11	0,08	60190,00	27	0,08	631000				
Warrant	LU1921016892	CAC40 5375C 0619S	EUR	0,13	0,13	0,09	2241,40	4	0,09	19980				
Warrant	DE000CU13D23	CAC40 5375C 0619Z	EUR	0,14	0,14	0,11	10190,00	3	0,12	88000				
Warrant	LU1937837679	CAC40 5375C 0719S	EUR	0,24	0,24	0,22	2550,00	3	0,22	11000				
Warrant	DE000CU13D12	CAC40 5375C 0719Z	EUR	0,21	0,21	0,21	1799,70	1	0,21	8570				
Warrant	NL0013335656	CAC40 5375C 0919B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921018914	CAC40 5375C 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOGU80	CAC40 5375C 0919T	EUR											
Warrant	NL0013334154	CAC40 5375P 0619B	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1921245814	CAC40 5375P 0619S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU12XW0	CAC40 5375P 0619Z	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1937838990	CAC40 5375P 0719S	EUR											
Warrant	NL0013337488	CAC40 5375P 0919B	EUR											
Warrant	LU1921020498	CAC40 5375P 0919S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOGX52	CAC40 5375P 0919T	EUR											
Warrant	DE000CP97056	CAC40 5375TCIOPENC	EUR											
Warrant	DE000CP978G4	CAC40 5375TCIOPENC	EUR											
Warrant	DE000CP973S0	CAC40 5375TCIOPENC	EUR											
Warrant	DE000CP97379	CAC40 5375TCIOPENC	EUR											
Warrant	DE000CP98FA2	CAC40 5375TCIOPENC	EUR											
Warrant	DE000CP5G9X0	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CP7G986	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CP971R6	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CP98FF1	CAC40 5375TPIOPENC	EUR	0,99	1,53	0,98	5450,00	9	1,45	4200				
Warrant	DE000CP97866	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CP973W2	CAC40 5375TPIOPENC	EUR											
Warrant	LU1946425714	CAC40 5375TPIOPENS	EUR											
Warrant	LU1946214340	CAC40 5375TS 0619S	EUR											
Warrant	DE000CU14GZ4	CAC40 5375TS 0919Z	EUR											
Warrant	DE000UC04VW1	CAC40 5380C 0619T	EUR											
Warrant	DE000UC03GF9	CAC40 5380P 0619T	EUR											
Warrant	DE000CP7G8G5	CAC40 5380TL 0619C	EUR											
Warrant	DE000CP972X2	CAC40 5380TL 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP97ZB0	CAC40 5380TL 0619C	EUR											
Warrant	DE000CP98D25	CAC40 5380TL 0619C	EUR											
Warrant	DE000CP977A9	CAC40 5380TL 0619C	EUR											
Warrant	DE000CU14CA6	CAC40 5380TL 0619Z	EUR											
Warrant	DE000CU137A3	CAC40 5380TL 0619Z	EUR											
Warrant	DE000CP97288	CAC40 5380TS 0619C	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1946214779	CAC40 5380TS 0619S	EUR											
Warrant	DE000UCOM255	CAC40 5380TS 0619T	EUR											
Warrant	DE000CU137H8	CAC40 5380TS 0619Z	EUR											
Warrant	DE000CU14CE8	CAC40 5380TS 0619Z	EUR											
Warrant	LU1946216477	CAC40 5380TS 0719S	EUR											
Warrant	LU1946218093	CAC40 5380TS 0919S	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000UCOM297	CAC40 5380TS 0919T	EUR											
Warrant	DE000UCOM883	CAC40 5384TS OPENT	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CU14G00	CAC40 5385TS 0719Z	EUR											
Warrant	DE000UC03E54	CAC40 5390C 0619T	EUR											
Warrant	DE000UC03GG7	CAC40 5390P 0619T	EUR											
Warrant	DE000CP7G8H3	CAC40 5390TL 0619C	EUR											
Warrant	DE000CP98D33	CAC40 5390TL 0619C	EUR											
Warrant	DE000CP97ZC8	CAC40 5390TL 0619C	EUR											
Warrant	DE000CP972Y0	CAC40 5390TL 0619C	EUR											
Warrant	DE000CU13699	CAC40 5390TL 0619Z	EUR											
Warrant	DE000CU14B96	CAC40 5390TL 0619Z	EUR											
Warrant	DE000CP97296	CAC40 5390TS 0619C	EUR	1,50	1,50	1,50	900,00	1	1,50	600				
Warrant	LU1946215073	CAC40 5390TS 0619S	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCOM7G6	CAC40 5390TS 0619T	EUR											
Warrant	DE000CU14CF5	CAC40 5390TS 0619Z	EUR	1,90	1,90	1,90	171,00	1	1,90	90				
Warrant	DE000CU137J4	CAC40 5390TS 0619Z	EUR											
Warrant	LU1946216717	CAC40 5390TS 0719S	EUR											
Warrant	DE000UCOM7J0	CAC40 5390TS 0919T	EUR											
Warrant	LU1946433148	CAC40 5390TS OPENS	EUR	2,42	2,57	2,42	996,30	2	2,57	390				
Warrant	DE000CU14G18	CAC40 5395TS 0719Z	EUR											
Warrant	DE000CU134A0	CAC40 5396TPIOPENZ	EUR	0,25	0,25	0,25	41,50	1	0,25	166				
Warrant	DE000CU13350	CAC40 5396TS OPENZ	EUR	1,55	1,88	1,55	1278,34	2	1,88	814				
Warrant	DE000CU13343	CAC40 5397TS OPENZ	EUR											
Warrant	NL0013339492	CAC40 5400C 0320B	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP5HMK6	CAC40 5400C 0320C	EUR											
Warrant	LU1910454088	CAC40 5400C 0320S	EUR	0,90	0,90	0,83	11509,10	4	0,83	13199				
Warrant	DE000UCODN9	CAC40 5400C 0320T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ5BNE8	CAC40 5400C 0320Z	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU13XP2	CAC40 5400C 0519Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012812887	CAC40 5400C 0619B	EUR	0,09	0,09	0,06	73100,00	32	0,06	958000				
Warrant	DE000CQ7CFC3	CAC40 5400C 0619C	EUR											
Warrant	LU1756795701	CAC40 5400C 0619S	EUR	0,10	0,10	0,07	11895,00	9	0,08	149000				
Warrant	DE000HV19UR8	CAC40 5400C 0619T	EUR	0,16	0,17	0,12	1335,00	3	0,12	9000				
Warrant	DE000CU14KA9	CAC40 5400C 0619Z	EUR											
Warrant	DE000CJ3V875	CAC40 5400C 0619Z	EUR	0,10	0,10	0,06	50840,00	12	0,06	686000				
Warrant	DE000CP911H3	CAC40 5400C 0620C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921023245	CAC40 5400C 0620S	EUR											
Warrant	DE000UCOKT53	CAC40 5400C 0620T	EUR											
Warrant	DE000CJ5B542	CAC40 5400C 0620Z	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013266414	CAC40 5400C 0719B	EUR	0,21	0,21	0,19	6285,00	4	0,19	31500				
Warrant	DE000CP911B6	CAC40 5400C 0719C	EUR											
Warrant	LU1937456959	CAC40 5400C 0719S	EUR	0,22	0,22	0,17	2662,00	5	0,17	14100				
Warrant	DE000UCOGUW0	CAC40 5400C 0719T	EUR											
Warrant	DE000CJ8ZV16	CAC40 5400C 0719Z	EUR	0,24	0,24	0,20	800,00	1	0,20	4000				
Warrant	NL0013266448	CAC40 5400C 0819B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP97XZ4	CAC40 5400C 0819C	EUR											
Warrant	LU1937560933	CAC40 5400C 0819S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOKRL1	CAC40 5400C 0819T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ81N46	CAC40 5400C 0819Z	EUR	0,35	0,35	0,35	175,00	1	0,35	500				
Warrant	NL0012961155	CAC40 5400C 0919B	EUR	0,45	0,45	0,40	2050,00	3	0,42	5000				
Warrant	DE000CP5HMJ8	CAC40 5400C 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1817221770	CAC40 5400C 0919S	EUR											
Warrant	DE000UCOEEN8	CAC40 5400C 0919T	EUR											
Warrant	DE000CJ3V891	CAC40 5400C 0919Z	EUR	0,44	0,44	0,40	1140,00	3	0,40	2800				
Warrant	NL0013339369	CAC40 5400C 1019B	EUR											
Warrant	DE000UCOKSA2	CAC40 5400C 1019T	EUR											
Warrant	NL0013251747	CAC40 5400C 1219B	EUR	0,66	0,66	0,66	858,00	1	0,66	1300				
Warrant	DE000CQ98277	CAC40 5400C 1219C	EUR	0,63	0,63	0,63			0,63					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1248637321	CAC40 5400C 1219S	EUR	0,68	0,68	0,61	3850,00	6	0,64	6000				
Warrant	DE000UC0DH15	CAC40 5400C 1219T	EUR	0,65	0,65	0,65	1950,00	1	0,65	3000				
Warrant	DE000CJ5BM67	CAC40 5400C 1219Z	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1248638568	CAC40 5400C 1220S	EUR	1,08	1,08	1,08	129,60	1	1,08	120				
Warrant	DE000UC0KWT4	CAC40 5400C 1220T	EUR											
Warrant	LU1946335996	CAC40 5400C 1221S	EUR	1,59	1,59	1,58	7900,00	1	1,58	5000				
Warrant	NL0013339633	CAC40 5400P 0320B	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP7GXS4	CAC40 5400P 0320C	EUR											
Warrant	LU1910597787	CAC40 5400P 0320S	EUR											
Warrant	DE000UC0FG85	CAC40 5400P 0320T	EUR											
Warrant	DE000CU13XV0	CAC40 5400P 0519Z	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013334162	CAC40 5400P 0619B	EUR											
Warrant	DE000CQ7CF84	CAC40 5400P 0619C	EUR	1,01	1,01	1,01	1010,00	1	1,01	1000				
Warrant	LU1937252440	CAC40 5400P 0619S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000HV1ZJB9	CAC40 5400P 0619T	EUR											
Warrant	DE000CJ82KZ6	CAC40 5400P 0619Z	EUR	0,84	1,10	0,84	11077,40	3	1,10	10160				
Warrant	DE000CU14KG6	CAC40 5400P 0619Z	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP91711	CAC40 5400P 0620C	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1921024995	CAC40 5400P 0620S	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000UC0KTM5	CAC40 5400P 0620T	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CU12JV1	CAC40 5400P 0620Z	EUR	2,49	2,69	2,49			2,69					
Warrant	NL0013337447	CAC40 5400P 0719B	EUR	1,08	1,30	1,08	9012,00	5	1,27	7200				
Warrant	DE000CP917Y5	CAC40 5400P 0719C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1937459540	CAC40 5400P 0719S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UC0H6K7	CAC40 5400P 0719T	EUR											
Warrant	DE000CJ83B48	CAC40 5400P 0719Z	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013333941	CAC40 5400P 0819B	EUR											
Warrant	DE000CP97YE7	CAC40 5400P 0819C	EUR											
Warrant	LU1937564414	CAC40 5400P 0819S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOKS13	CAC40 5400P 0819T	EUR											
Warrant	DE000CU12IN8	CAC40 5400P 0819Z	EUR											
Warrant	NL0013333966	CAC40 5400P 0919B	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP7G288	CAC40 5400P 0919C	EUR											
Warrant	LU1921020571	CAC40 5400P 0919S	EUR	1,47	1,52	1,47	12414,00	2	1,50	8200				
Warrant	DE000UCOGGJ6	CAC40 5400P 0919T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CJ82QK5	CAC40 5400P 0919Z	EUR	1,28	1,49	1,28			1,49					
Warrant	NL0013339468	CAC40 5400P 1019B	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOKSR6	CAC40 5400P 1019T	EUR											
Warrant	DE000CU12Y00	CAC40 5400P 1019Z	EUR	1,40	1,60	1,40			1,60					
Warrant	NL0013333990	CAC40 5400P 1219B	EUR											
Warrant	LU1910611364	CAC40 5400P 1219S	EUR	1,82	1,85	1,82	1820,00	1	1,85	1000				
Warrant	DE000UC0FW30	CAC40 5400P 1219T	EUR	1,83	1,83	1,83	549,90	1	1,83	300				
Warrant	DE000CP98FB0	CAC40 5400T CIO PENC	EUR											
Warrant	DE000CP973T8	CAC40 5400T CIO PENC	EUR											
Warrant	DE000CP7G945	CAC40 5400T CIO PENC	EUR											
Warrant	DE000CP97064	CAC40 5400T CIO PENC	EUR											
Warrant	LU1650389759	CAC40 5400T CIO PENS	EUR											
Warrant	DE000CP972Z7	CAC40 5400TL 0619C	EUR											
Warrant	DE000CP7G8J9	CAC40 5400TL 0619C	EUR											
Warrant	DE000CP98D41	CAC40 5400TL 0619C	EUR											
Warrant	DE000CP97ZD6	CAC40 5400TL 0619C	EUR											
Warrant	DE000CU13681	CAC40 5400TL 0619Z	EUR											
Warrant	DE000CP5G9Y8	CAC40 5400T PPIO PENC	EUR											
Warrant	DE000CP971S4	CAC40 5400T PPIO PENC	EUR	0,16	0,16	0,16	160,00	1	0,16	1000				
Warrant	DE000CP978K6	CAC40 5400T PPIO PENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP97WU7	CAC40 5400T PPIO PENC	EUR											
Warrant	LU1946425805	CAC40 5400T PPIO PENS	EUR	1,71	1,71	1,71	8550,00	1	1,71	5000				
Warrant	DE000CP97R61	CAC40 5400TS 0619C	EUR	2,05	2,09	2,05	164,00	1	2,09	80				
Warrant	LU1946419238	CAC40 5400TS 0619S	EUR	2,08	2,21	2,08	3449,20	4	2,21	1600				
Warrant	DE000UCOLXA0	CAC40 5400TS 0619T	EUR											
Warrant	DE000CU133K1	CAC40 5400TS 0619Z	EUR	1,71	1,71	1,71	342,00	1	1,71	200				
Warrant	LU1946420327	CAC40 5400TS 0719S	EUR											
Warrant	DE000CP97ZR6	CAC40 5400TS 0819C	EUR											
Warrant	LU1946420830	CAC40 5400TS 0819S	EUR	2,00	2,25	2,00	4135,00	4	2,25	1900				
Warrant	LU1946207484	CAC40 5400TS 0819S	EUR											
Warrant	DE000CP97ZQ8	CAC40 5400TS 0919C	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1946421309	CAC40 5400TS 0919S	EUR											
Warrant	DE000UCOLXE2	CAC40 5400TS 0919T	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CU14G26	CAC40 5405TS 0719Z	EUR											
Warrant	DE000CU13368	CAC40 5405TS OPENZ	EUR	2,94	2,94	2,94			2,94					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLPS8	CAC40 5406TS OPENT	EUR	1,86	1,97	1,86	2103,68	2	1,97	1103				
Warrant	DE000UC03E62	CAC40 5410C 0619T	EUR											
Warrant	DE000UC03L55	CAC40 5410P 0619T	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP7G8K7	CAC40 5410TL 0619C	EUR											
Warrant	DE000CP97ZE4	CAC40 5410TL 0619C	EUR											
Warrant	DE000CP97205	CAC40 5410TL 0619C	EUR											
Warrant	DE000CP97R79	CAC40 5410TS 0619C	EUR	1,85	1,86	1,85	2775,00	1	1,86	1500				
Warrant	LU1946419311	CAC40 5410TS 0619S	EUR	1,86	2,23	1,86	1553,50	3	2,19	800				
Warrant	DE000UCOM263	CAC40 5410TS 0619T	EUR	2,19	2,19	2,19								
Warrant	DE000CU133L9	CAC40 5410TS 0619Z	EUR	1,65	2,25	1,65	13138,00	7	2,25	7000				
Warrant	LU1946420590	CAC40 5410TS 0719S	EUR											
Warrant	DE000UCOM2A0	CAC40 5410TS 0919T	EUR	2,30	2,30	2,30					2,30			
Warrant	DE000CU133M7	CAC40 5415TS 0719Z	EUR	2,30	2,30	2,30					2,30			
Warrant	LU1946424311	CAC40 5415TS OPENS	EUR	2,29	2,80	2,29	6301,92	10	2,80	2428				
Warrant	DE000CU13B00	CAC40 5417TS OPENZ	EUR	2,11	2,11	2,11	211,00	1	2,11	100				
Warrant	DE000CU13B48	CAC40 5418TPIOPENZ	EUR											
Warrant	DE000UC03E70	CAC40 5420C 0619T	EUR											
Warrant	DE000UC03L63	CAC40 5420P 0619T	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CP97213	CAC40 5420TL 0619C	EUR											
Warrant	DE000CP7G8L5	CAC40 5420TL 0619C	EUR											
Warrant	DE000CP97R87	CAC40 5420TS 0619C	EUR	2,15	2,24	2,15	6540,00	2	2,24	3000				
Warrant	LU1946419402	CAC40 5420TS 0619S	EUR	2,29	2,29	2,29	458,00	1	2,29	200				
Warrant	DE000UCOLXB8	CAC40 5420TS 0619T	EUR											
Warrant	DE000CU133N5	CAC40 5420TS 0619Z	EUR											
Warrant	LU1946420673	CAC40 5420TS 0719S	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1946421481	CAC40 5420TS 0919S	EUR											
Warrant	DE000UCOLXF9	CAC40 5420TS 0919T	EUR											
Warrant	NL0013334063	CAC40 5425C 0619B	EUR	0,06	0,06	0,04	17000,00	10	0,05	390000				
Warrant	LU1921016975	CAC40 5425C 0619S	EUR	0,06	0,06	0,06	540,00	1	0,06	9000				
Warrant	DE000CJ83BG3	CAC40 5425C 0619Z	EUR	0,07	0,07	0,07								
Warrant	LU1937837752	CAC40 5425C 0719S	EUR	0,16	0,16	0,16					0,16			
Warrant	DE000CU13CM3	CAC40 5425C 0719Z	EUR	0,20	0,20	0,20					0,20			
Warrant	NL0013335664	CAC40 5425C 0919B	EUR											
Warrant	LU1921019052	CAC40 5425C 0919S	EUR	0,38	0,38	0,38					0,38			
Warrant	DE000UCOGU98	CAC40 5425C 0919T	EUR											
Warrant	NL0013334170	CAC40 5425P 0619B	EUR											
Warrant	LU1937252796	CAC40 5425P 0619S	EUR	1,19	1,19	1,19					1,19			
Warrant	DE000CU12XX8	CAC40 5425P 0619Z	EUR	0,94	1,19	0,94					1,19			
Warrant	LU1937839022	CAC40 5425P 0719S	EUR	1,34	1,34	1,34					1,34			
Warrant	NL0013337496	CAC40 5425P 0919B	EUR	1,64	1,64	1,59	1394,00	1	1,59	850				
Warrant	LU1921020654	CAC40 5425P 0919S	EUR											
Warrant	DE000UCOH6P6	CAC40 5425P 0919T	EUR											
Warrant	DE000CP973U6	CAC40 5425TICIOPENC	EUR											
Warrant	DE000CP7G952	CAC40 5425TICIOPENC	EUR											
Warrant	DE000CP97WV5	CAC40 5425TPIOPENC	EUR	1,50	1,77	1,49	2880,00	4	1,77	1800				
Warrant	DE000CP5HB87	CAC40 5425TPIOPENC	EUR											
Warrant	DE000CP97XB5	CAC40 5425TPIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946423180	CAC40 5425TPIOPENS	EUR											
Warrant	LU1946419584	CAC40 5425TS 0619S	EUR	2,29	2,29	2,29	1873,22	1	2,29	818				
Warrant	DE000CU133P0	CAC40 5425TS 0719Z	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UCOKH32	CAC40 5425TS OPENT	EUR	2,24	2,24	2,16	4605,36	2	2,16	2060				
Warrant	DE000UC03E88	CAC40 5430C 0619T	EUR											
Warrant	DE000UC03L71	CAC40 5430P 0619T	EUR	2,42	2,42	2,35	1658,25	3	2,35	700				
Warrant	DE000CP97221	CAC40 5430TL 0619C	EUR											
Warrant	DE000CP85AM5	CAC40 5430TL 0619C	EUR											
Warrant	DE000CP97R95	CAC40 5430TS 0619C	EUR	2,39	2,39	2,39					2,39			
Warrant	LU1946419667	CAC40 5430TS 0619S	EUR	2,40	2,40	2,40					2,40			
Warrant	DE000UCOM271	CAC40 5430TS 0619T	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CU133Q8	CAC40 5430TS 0619Z	EUR											
Warrant	LU1946420756	CAC40 5430TS 0719S	EUR											
Warrant	DE000UCOM288	CAC40 5430TS 0919T	EUR											
Warrant	DE000CU123R7	CAC40 5431TS OPENZ	EUR	1,74	2,21	1,74	3880,00	2	2,21	2000				
Warrant	DE000CU12360	CAC40 5432TPIOPENZ	EUR	0,29	0,30	0,29	580,00	1	0,30	2000				
Warrant	FR0012599876	CAC40 5432TS OPENS	EUR											
Warrant	LU1651911965	CAC40 5432TS OPENS	EUR											
Warrant	DE000CU133R6	CAC40 5435TS 0719Z	EUR											
Warrant	DE000UC03E96	CAC40 5440C 0619T	EUR											
Warrant	DE000UC03L89	CAC40 5440P 0619T	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CP97239	CAC40 5440TL 0619C	EUR											
Warrant	DE000CP86FZ4	CAC40 5440TL 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP915N2	CAC40 5440TS 0619C	EUR	2,00	2,50	2,00	1400,00	1	2,50	700				
Warrant	LU1946412811	CAC40 5440TS 0619S	EUR											
Warrant	DE000UCOLXC6	CAC40 5440TS 0619T	EUR											
Warrant	DE000CU13277	CAC40 5440TS 0619Z	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1946414197	CAC40 5440TS 0719S	EUR	2,28	2,28	2,28	1140,00	1	2,28	500				
Warrant	LU1946414866	CAC40 5440TS 0919S	EUR	2,39	2,70	2,38	7944,05	2	2,70	3325				
Warrant	DE000UCOLXG7	CAC40 5440TS 0919T	EUR											
Warrant	DE000UCOKGZ4	CAC40 5440TS OPENT	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CU13354	CAC40 5445TS 0719Z	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CU13B14	CAC40 5447TS OPENZ	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CP4LMV8	CAC40 5450C 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCODNK7	CAC40 5450C 0320T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU13XQ0	CAC40 5450C 0519Z	EUR											
Warrant	NL0012960991	CAC40 5450C 0619B	EUR	0,05	0,05	0,03	21545,01	17	0,03	611167				
Warrant	DE000CQ7CFD1	CAC40 5450C 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921017197	CAC40 5450C 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC03EA5	CAC40 5450C 0619T	EUR											
Warrant	DE000CU14K87	CAC40 5450C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ81J75	CAC40 5450C 0619Z	EUR											
Warrant	DE000CP917V1	CAC40 5450C 0620C	EUR											
Warrant	NL0013339278	CAC40 5450C 0719B	EUR	0,15	0,15	0,11	57346,00	18	0,12	442400				
Warrant	DE000CP911C4	CAC40 5450C 0719C	EUR	0,14	0,15	0,12	7250,00	2	0,12	50000				
Warrant	LU1937457098	CAC40 5450C 0719S	EUR											
Warrant	DE000CJ83BU4	CAC40 5450C 0719Z	EUR	0,16	0,16	0,13	747,45	3	0,13	5365				
Warrant	NL0013343825	CAC40 5450C 0819B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP97X06	CAC40 5450C 0819C	EUR											
Warrant	LU1937561238	CAC40 5450C 0819S	EUR											
Warrant	DE000UCOKRM9	CAC40 5450C 0819T	EUR											
Warrant	DE000CU12444	CAC40 5450C 0819Z	EUR											
Warrant	NL0013333230	CAC40 5450C 0919B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP5FKZ2	CAC40 5450C 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921246465	CAC40 5450C 0919S	EUR	0,35	0,35	0,32	485,00	2	0,32	1450				
Warrant	DE000UCOF697	CAC40 5450C 0919T	EUR											
Warrant	DE000UCOKS80	CAC40 5450C 1019T	EUR											
Warrant	NL0013334246	CAC40 5450C 1219B	EUR											
Warrant	LU1921021389	CAC40 5450C 1219S	EUR	0,54	0,54	0,53	5400,00	1	0,53	10000				
Warrant	DE000UCOEEP3	CAC40 5450C 1219T	EUR											
Warrant	DE000CP7GZ96	CAC40 5450P 0320C	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UCDFW22	CAC40 5450P 0320T	EUR	2,25	2,25	2,25	2251,00	1	2,25	1000				
Warrant	DE000CU13XW8	CAC40 5450P 0519Z	EUR											
Warrant	NL0013340706	CAC40 5450P 0619B	EUR	1,12	1,17	1,12	524,40	2	1,17	460				
Warrant	DE000CQ7CF92	CAC40 5450P 0619C	EUR	1,10	1,26	1,09	423,00	2	1,26	360				
Warrant	LU1937455639	CAC40 5450P 0619S	EUR											
Warrant	DE000UC005Z8	CAC40 5450P 0619T	EUR											
Warrant	DE000CJ83BP4	CAC40 5450P 0619Z	EUR	1,04	1,31	1,04			1,31					
Warrant	NL0013340607	CAC40 5450P 0719B	EUR											
Warrant	LU1937459623	CAC40 5450P 0719S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CU12YB2	CAC40 5450P 0719Z	EUR	1,19	1,43	1,19			1,43					
Warrant	NL0013343908	CAC40 5450P 0819B	EUR	1,54	1,55	1,54	924,00	1	1,55	600				
Warrant	DE000CP97YD9	CAC40 5450P 0819C	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1937564687	CAC40 5450P 0819S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOKS21	CAC40 5450P 0819T	EUR											
Warrant	NL0013334204	CAC40 5450P 0919B	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP85QB4	CAC40 5450P 0919C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP85QD0	CAC40 5450P 0919C	EUR											
Warrant	LU1921246895	CAC40 5450P 0919S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOGLB3	CAC40 5450P 0919T	EUR											
Warrant	DE000UCOKSS4	CAC40 5450P 1019T	EUR	1,78	1,78	1,78			1,78					
Warrant	NL0013337512	CAC40 5450P 1219B	EUR											
Warrant	LU1921022270	CAC40 5450P 1219S	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UCOGGK4	CAC40 5450P 1219T	EUR											
Warrant	DE000CP92131	CAC40 5450TICIOPENC	EUR											
Warrant	DE000CP86UN9	CAC40 5450TICIOPENC	EUR											
Warrant	DE000CP86T47	CAC40 5450TICIOPENC	EUR											
Warrant	DE000CP86530	CAC40 5450TL 0619C	EUR											
Warrant	DE000CP86TK7	CAC40 5450TL 0919C	EUR											
Warrant	DE000CP5G9Z5	CAC40 5450TPIOPENC	EUR											
Warrant	DE000CP91695	CAC40 5450TPIOPENC	EUR											
Warrant	LU1946410955	CAC40 5450TPIOPENS	EUR	1,66	1,66	1,66	415,00	1	1,66	250				
Warrant	DE000CP97SA7	CAC40 5450TS 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946412902	CAC40 5450TS 0619S	EUR	2,47	2,70	2,47	3858,90	4	2,70	1437				
Warrant	DE000UCOLXD4	CAC40 5450TS 0619T	EUR											
Warrant	LU1946414270	CAC40 5450TS 0719S	EUR											
Warrant	DE000CP975U5	CAC40 5450TS 0819C	EUR											
Warrant	DE000CP975T7	CAC40 5450TS 0919C	EUR	2,67	2,74	2,67	13117,00	2	2,74	4800				
Warrant	LU1946414940	CAC40 5450TS 0919S	EUR	2,38	2,80	2,38	1036,00	2	2,80	400				
Warrant	DE000UCOLXH5	CAC40 5450TS 0919T	EUR											
Warrant	DE000CU13285	CAC40 5450TS 0919Z	EUR											
Warrant	DE000UCOKH40	CAC40 5450TS OPENT	EUR	2,36	2,50	2,36	485,80	2	2,41	200				
Warrant	FR0012636215	CAC40 5451TS OPENS	EUR											
Warrant	DE000CU13DA6	CAC40 5455TS 0719Z	EUR	2,60	2,60	2,60	57,20	1	2,60	22				
Warrant	DE000UC03EB3	CAC40 5460C 0619T	EUR											
Warrant	DE000UC03V20	CAC40 5460P 0619T	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP86548	CAC40 5460TL 0619C	EUR											
Warrant	DE000UCOKUK7	CAC40 5460TS 0519T	EUR											
Warrant	DE000CP90Q10	CAC40 5460TS 0619C	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1946116842	CAC40 5460TS 0619S	EUR	2,66	2,70	2,66	22344,00	1	2,70	8400				
Warrant	DE000UCOKUN1	CAC40 5460TS 0619T	EUR	2,67	2,80	2,67	4099,20	5	2,71	1500				
Warrant	DE000CU13BN3	CAC40 5460TS 0619Z	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP90267	CAC40 5460TS 0719C	EUR	2,65	2,76	2,65	530,00	1	2,76	200				
Warrant	LU1946119358	CAC40 5460TS 0719S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CP902T7	CAC40 5460TS 0919C	EUR											
Warrant	LU1946120521	CAC40 5460TS 0919S	EUR											
Warrant	DE000UCOKUT8	CAC40 5460TS 0919T	EUR											
Warrant	DE000CU12355	CAC40 5461TS OPENZ	EUR	2,40	2,58	2,40	2383,20	2	2,58	927				
Warrant	DE000CU12378	CAC40 5462TPIOPEZ	EUR											
Warrant	LU1946514905	CAC40 5464TS OPENS	EUR	2,70	2,99	2,70	4457,00	4	2,99	1600				
Warrant	DE000CU13C96	CAC40 5465TS 0719Z	EUR											
Warrant	DE000UCOKH08	CAC40 5465TS OPENT	EUR	2,74	2,75	2,74	684,75	1	2,75	250				
Warrant	DE000UC03EC1	CAC40 5470C 0619T	EUR											
Warrant	DE000UC03V38	CAC40 5470P 0619T	EUR											
Warrant	DE000CP86N92	CAC40 5470TL 0619C	EUR											
Warrant	DE000CP86315	CAC40 5470TS 0619C	EUR											
Warrant	DE000CP90Q28	CAC40 5470TS 0619C	EUR											
Warrant	LU1946117147	CAC40 5470TS 0619S	EUR	2,42	2,45	2,42	24350,00	2	2,45	10000				
Warrant	DE000UCOKYB8	CAC40 5470TS 0619T	EUR	2,67	2,81	2,67	1336,00	1	2,81	500				
Warrant	DE000CU13BP8	CAC40 5470TS 0619Z	EUR	2,27	2,50	2,27	1129,00	2	2,50	470				
Warrant	LU1946119432	CAC40 5470TS 0719S	EUR	2,99	2,99	2,99	1255,80	1	2,99	420				
Warrant	DE000UCOKYF9	CAC40 5470TS 0919T	EUR											
Warrant	NL0013334071	CAC40 5475C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937252010	CAC40 5475C 0619S	EUR	0,03	0,03	0,03	540,00	1	0,03	18000				
Warrant	DE000CJ83BH1	CAC40 5475C 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937837836	CAC40 5475C 0719S	EUR											
Warrant	DE000CU12402	CAC40 5475C 0719Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013335672	CAC40 5475C 0919B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921246549	CAC40 5475C 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOGUA6	CAC40 5475C 0919T	EUR											
Warrant	NL0013340748	CAC40 5475P 0619B	EUR											
Warrant	LU1937455712	CAC40 5475P 0619S	EUR											
Warrant	DE000CU12XV6	CAC40 5475P 0619Z	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1937839295	CAC40 5475P 0719S	EUR											
Warrant	NL0013340615	CAC40 5475P 0919B	EUR											
Warrant	LU1921246978	CAC40 5475P 0919S	EUR											
Warrant	DE000UCOH8A4	CAC40 5475P 0919T	EUR											
Warrant	DE000CP92727	CAC40 5475TICIOPEZ	EUR											
Warrant	DE000CP86UP4	CAC40 5475TICIOPEZ	EUR											
Warrant	DE000CP86T54	CAC40 5475TICIOPEZ	EUR											
Warrant	DE000CP86588	CAC40 5475TPIOPEZ	EUR											
Warrant	DE000CP90UD2	CAC40 5475TPIOPEZ	EUR											
Warrant	LU1946413033	CAC40 5475TS 0619S	EUR											
Warrant	DE000CU13C88	CAC40 5475TS 0919Z	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000UCOKH57	CAC40 5475TS OPENT	EUR											
Warrant	DE000UC03ED9	CAC40 5480C 0619T	EUR											
Warrant	DE000UC03V46	CAC40 5480P 0619T	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CP86555	CAC40 5480TL 0619C	EUR											
Warrant	DE000UCOKUL5	CAC40 5480TS 0519T	EUR	2,49	2,74	2,39	12342,50	8	2,68	4800				
Warrant	DE000CP90Q36	CAC40 5480TS 0619C	EUR											
Warrant	DE000CP86323	CAC40 5480TS 0619C	EUR											
Warrant	LU1946117493	CAC40 5480TS 0619S	EUR	2,89	2,89	2,86	8068,00	2	2,86	2800				
Warrant	DE000UCOKUP6	CAC40 5480TS 0619T	EUR	2,91	2,91	2,91			2,91					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13BQ6	CAC40 5480TS 0619Z	EUR											
Warrant	DE000CP90275	CAC40 5480TS 0719C	EUR	2,62	2,63	2,62	786,00	1	2,63	300				
Warrant	LU1946119515	CAC40 5480TS 0719S	EUR											
Warrant	DE000CP902U5	CAC40 5480TS 0919C	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1946120794	CAC40 5480TS 0919S	EUR											
Warrant	DE000UCOKUU6	CAC40 5480TS 0919T	EUR											
Warrant	DE000CU12329	CAC40 5481TS OPENZ	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CU13C70	CAC40 5485TS 0719Z	EUR											
Warrant	DE000UC03EE7	CAC40 5490C 0619T	EUR											
Warrant	DE000UC047W8	CAC40 5490P 0619T	EUR											
Warrant	DE000CP86563	CAC40 5490TL 0619C	EUR											
Warrant	DE000CP905L9	CAC40 5490TS 0619C	EUR											
Warrant	DE000CP86331	CAC40 5490TS 0619C	EUR											
Warrant	LU1946117659	CAC40 5490TS 0619S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UCOKUQ4	CAC40 5490TS 0619T	EUR											
Warrant	DE000CU13BR4	CAC40 5490TS 0619Z	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1946119606	CAC40 5490TS 0719S	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000UCOKUV4	CAC40 5490TS 0919T	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000UCOKH16	CAC40 5490TS OPENT	EUR	3,13	3,13	3,13	312,90	1	3,13	100				
Warrant	DE000CU123T3	CAC40 5491TS OPENZ	EUR	2,29	2,90	2,29	55422,54	11	2,80	21580				
Warrant	DE000CU12386	CAC40 5492TPIOPENZ	EUR	0,35	0,35	0,35	175,00	1	0,35	500				
Warrant	DE000CU125Z5	CAC40 5495TS 0719Z	EUR											
Warrant	NL0013339500	CAC40 5500C 0320B	EUR											
Warrant	DE000CP6PUT1	CAC40 5500C 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1910542965	CAC40 5500C 0320S	EUR	0,65	0,65	0,65	617,50	1	0,65	950				
Warrant	DE000UCODNLS	CAC40 5500C 0320T	EUR											
Warrant	DE000CU13XR8	CAC40 5500C 0519Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012813745	CAC40 5500C 0619B	EUR	0,03	0,03	0,02	300,00	1	0,02	10000				
Warrant	DE000CQ7CFE9	CAC40 5500C 0619C	EUR											
Warrant	LU1756796188	CAC40 5500C 0619S	EUR	0,03	0,03	0,02	2240,00	4	0,02	110000				
Warrant	DE000UCOL1W7	CAC40 5500C 0619T	EUR											
Warrant	DE000HV19US6	CAC40 5500C 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CA33FD5	CAC40 5500C 0619Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CP97XU5	CAC40 5500C 0620C	EUR											
Warrant	LU1921023328	CAC40 5500C 0620S	EUR	0,61	0,61	0,61	213,50	1	0,61	350				
Warrant	DE000UCOKT61	CAC40 5500C 0620T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOKUC4	CAC40 5500C 0621T	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013333206	CAC40 5500C 0719B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP911D2	CAC40 5500C 0719C	EUR	0,08	0,08	0,08	168,00	1	0,08	2000				
Warrant	LU1937457254	CAC40 5500C 0719S	EUR											
Warrant	DE000UCOH6J9	CAC40 5500C 0719T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ83BV2	CAC40 5500C 0719Z	EUR	0,11	0,11	0,08			0,08					
Warrant	NL0013266919	CAC40 5500C 0819B	EUR											
Warrant	DE000CP97X14	CAC40 5500C 0819C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937561402	CAC40 5500C 0819S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOKRN7	CAC40 5500C 0819T	EUR											
Warrant	DE000CU12451	CAC40 5500C 0819Z	EUR	0,19	0,19	0,15			0,15					
Warrant	NL0012961163	CAC40 5500C 0919B	EUR											
Warrant	DE000CP5HGT9	CAC40 5500C 0919C	EUR	0,25	0,25	0,25	3750,00	1	0,25	15000				
Warrant	LU1817221853	CAC40 5500C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOF577	CAC40 5500C 0919T	EUR											
Warrant	DE000CJ5B5Y4	CAC40 5500C 0919Z	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013339377	CAC40 5500C 1019B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOKSC8	CAC40 5500C 1019T	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0012300693	CAC40 5500C 1219B	EUR	0,51	0,51	0,46	977,00	4	0,46	2000				
Warrant	DE000CQ98285	CAC40 5500C 1219C	EUR											
Warrant	LU1921247943	CAC40 5500C 1219S	EUR											
Warrant	DE000UC0EEQ1	CAC40 5500C 1219T	EUR											
Warrant	DE000CJ81PE2	CAC40 5500C 1219Z	EUR	0,51	0,51	0,44			0,44					
Warrant	NL0012300768	CAC40 5500C 1220B	EUR											
Warrant	LU1896234884	CAC40 5500C 1220S	EUR											
Warrant	DE000UCOKTX2	CAC40 5500C 1220T	EUR											
Warrant	NL0012233993	CAC40 5500C 1221B	EUR											
Warrant	LU1946336028	CAC40 5500C 1221S	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0012724330	CAC40 5500C 1222B	EUR											
Warrant	LU1876950749	CAC40 5500C 1222S	EUR											
Warrant	LU1896271142	CAC40 5500C 1223S	EUR	2,34	2,34	2,34			2,34					
Warrant	NL0013339641	CAC40 5500P 0320B	EUR											
Warrant	DE000CP85QE8	CAC40 5500P 0320C	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CP85QC2	CAC40 5500P 0320C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921022353	CAC40 5500P 0320S	EUR											
Warrant	DE000UCOGGHD	CAC40 5500P 0320T	EUR											
Warrant	DE000CU13XX6	CAC40 5500P 0519Z	EUR	1,13	1,41	1,13			1,41					
Warrant	NL0013342140	CAC40 5500P 0619B	EUR											
Warrant	DE000CQ7CGA5	CAC40 5500P 0619C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1937455803	CAC40 5500P 0619S	EUR											
Warrant	DE000HV1ZT60	CAC40 5500P 0619T	EUR											
Warrant	DE000UC0L1V9	CAC40 5500P 0619T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ83BQ2	CAC40 5500P 0619Z	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1921025026	CAC40 5500P 0620S	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000UCOKTN3	CAC40 5500P 0620T	EUR											
Warrant	DE000UCOKUG5	CAC40 5500P 0621T	EUR											
Warrant	NL0013340763	CAC40 5500P 0719B	EUR											
Warrant	LU1937459896	CAC40 5500P 0719S	EUR											
Warrant	DE000UC0J392	CAC40 5500P 0719T	EUR											
Warrant	DE000CJ83MN6	CAC40 5500P 0719Z	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0013340771	CAC40 5500P 0819B	EUR											
Warrant	LU1937564844	CAC40 5500P 0819S	EUR											
Warrant	DE000UCOKS39	CAC40 5500P 0819T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CU12YT4	CAC40 5500P 0819Z	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013334212	CAC40 5500P 0919B	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP867H7	CAC40 5500P 0919C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP867K1	CAC40 5500P 0919C	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1937255898	CAC40 5500P 0919S	EUR	1,87	1,87	1,85	605,49	2	1,85	327				
Warrant	DE000UCOHFP3	CAC40 5500P 0919T	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CJ833M7	CAC40 5500P 0919Z	EUR	1,60	1,60	1,60			1,60					
Warrant	NL0013340714	CAC40 5500P 1019B	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOKST2	CAC40 5500P 1019T	EUR											
Warrant	NL0013340631	CAC40 5500P 1219B	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1921248164	CAC40 5500P 1219S	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000UC0GLC1	CAC40 5500P 1219T	EUR											
Warrant	NL0012300818	CAC40 5500P 1220B	EUR	3,53	3,53	3,53			3,53					
Warrant	LU1251353584	CAC40 5500P 1220S	EUR											
Warrant	DE000UCOKU76	CAC40 5500P 1220T	EUR	3,47	3,47	3,47			3,47					
Warrant	NL0012300909	CAC40 5500P 1221B	EUR	4,60	4,60	4,60			4,60					
Warrant	NL0012725535	CAC40 5500P 1222B	EUR											
Warrant	DE000CP92149	CAC40 5500T CIO PENC	EUR											
Warrant	DE000CP86547	CAC40 5500T CIO PENC	EUR											
Warrant	DE000CP86083	CAC40 5500T CIO PENC	EUR											
Warrant	DE000CP863T1	CAC40 5500TL 0619C	EUR											
Warrant	DE000CP86YT8	CAC40 5500TL 0919C	EUR											
Warrant	DE000CP86596	CAC40 5500TPIO PENC	EUR											
Warrant	DE000CP90N47	CAC40 5500TPIO PENC	EUR	0,23	0,25	0,23	920,00	1	0,25	4000				
Warrant	DE000CP90IH6	CAC40 5500TPIO PENC	EUR	1,75	1,75	1,75	1750,00	1	1,75	1000				
Warrant	DE000CP5G907	CAC40 5500TPIO PENC	EUR											
Warrant	DE000CP97WW3	CAC40 5500TPIO PENC	EUR											
Warrant	LU1946475495	CAC40 5500TPIO PENS	EUR	1,82	2,15	1,80	7064,18	8	2,09	3494				
Warrant	DE000UCOKHQ1	CAC40 5500TS 0519T	EUR											
Warrant	DE000CP86349	CAC40 5500TS 0619C	EUR											
Warrant	DE000CP90HK4	CAC40 5500TS 0619C	EUR	2,75	3,17	2,75	55591,10	4	3,17	20190				
Warrant	LU1946498356	CAC40 5500TS 0619S	EUR	3,11	3,11	3,10	24258,00	1	3,10	7800				
Warrant	DE000UCOKHV1	CAC40 5500TS 0619T	EUR											
Warrant	DE000CU12501	CAC40 5500TS 0619Z	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CP90283	CAC40 5500TS 0719C	EUR	3,13	3,13	3,11	10955,00	1	3,11	3500				
Warrant	LU1946500946	CAC40 5500TS 0719S	EUR											
Warrant	DE000CP97SV3	CAC40 5500TS 0819C	EUR	3,19	3,19	3,19			3,19					
Warrant	LU1946207567	CAC40 5500TS 0819S	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CP90LS9	CAC40 5500TS 0919C	EUR	2,90	3,20	2,90	14210,00	1	3,20	4900				
Warrant	LU1946502561	CAC40 5500TS 0919S	EUR											
Warrant	DE000UCOKJ55	CAC40 5500TS 0919T	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CU12519	CAC40 5505TS 0719Z	EUR											
Warrant	LU1647860482	CAC40 5506TS OPENS	EUR											
Warrant	DE000HV1WUV1	CAC40 5507TS OPENT	EUR	2,51	2,93	2,51	824,60	3	2,93	300				
Warrant	DE000UC03EF4	CAC40 5510C 0619T	EUR											
Warrant	DE000UC04KY0	CAC40 5510P 0619T	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000CP863U9	CAC40 5510TL 0619C	EUR											
Warrant	DE000CP86356	CAC40 5510TS 0619C	EUR											
Warrant	DE000CP90HL2	CAC40 5510TS 0619C	EUR											
Warrant	DE000CP90DD8	CAC40 5510TS 0619C	EUR											
Warrant	LU1946498430	CAC40 5510TS 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOKUR2	CAC40 5510TS 0619T	EUR											
Warrant	DE000CU12527	CAC40 5510TS 0619Z	EUR	2,80	3,00	2,80	580,00	2	3,00	200				
Warrant	LU1946501084	CAC40 5510TS 0719S	EUR	3,00	3,38	3,00	1105,00	4	3,29	343				
Warrant	DE000UCOKUW2	CAC40 5510TS 0919T	EUR											
Warrant	DE000HV1T2B7	CAC40 5512TS OPENT	EUR											
Warrant	LU1946480222	CAC40 5513TS OPENS	EUR	3,10	3,10	3,10	3100,00	1	3,10	1000				
Warrant	DE000CU12535	CAC40 5515TS 0719Z	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CA0YKG1	CAC40 5515TS OPENZ	EUR	2,93	3,11	2,93	3132,65	5	3,10	1037				
Warrant	DE000CE4XHQ6	CAC40 5516TPIOPENZ	EUR	0,41	0,41	0,41	10250,00	1	0,41	25000				
Warrant	DE000UC03KD6	CAC40 5520C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0JAS4	CAC40 5520P 0619T	EUR											
Warrant	DE000CP863V7	CAC40 5520TL 0619C	EUR											
Warrant	DE000UCOKHR9	CAC40 5520TS 0519T	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP90HMO	CAC40 5520TS 0619C	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CP86364	CAC40 5520TS 0619C	EUR											
Warrant	DE000CP90DE6	CAC40 5520TS 0619C	EUR											
Warrant	LU1946498513	CAC40 5520TS 0619S	EUR	3,25	3,30	3,25	302,25	1	3,30	93				
Warrant	DE000UCOKHW9	CAC40 5520TS 0619T	EUR	3,16	3,17	3,16	3791,24	1	3,17	1199				
Warrant	DE000CU12543	CAC40 5520TS 0619Z	EUR											
Warrant	DE000CP90291	CAC40 5520TS 0719C	EUR	3,37	3,37	3,37			3,37					
Warrant	LU1946501167	CAC40 5520TS 0719S	EUR	3,18	3,18	3,18	318,00	1	3,18	100				
Warrant	DE000CP902V3	CAC40 5520TS 0919C	EUR											
Warrant	LU1946502645	CAC40 5520TS 0919S	EUR											
Warrant	DE000UCOKJ63	CAC40 5520TS 0919T	EUR											
Warrant	NL0013334089	CAC40 5525C 0619B	EUR											
Warrant	LU1937252283	CAC40 5525C 0619S	EUR	0,02	0,02	0,02	380,00	1	0,02	19000				
Warrant	DE000CI83BJ7	CAC40 5525C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937837919	CAC40 5525C 0719S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU12410	CAC40 5525C 0719Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013335821	CAC40 5525C 0919B	EUR											
Warrant	LU1921246622	CAC40 5525C 0919S	EUR											
Warrant	DE000UCOGXR4	CAC40 5525C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013342157	CAC40 5525P 0619B	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1937455985	CAC40 5525P 0619S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU12XZ3	CAC40 5525P 0619Z	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1937839378	CAC40 5525P 0719S	EUR	1,75	1,75	1,75			1,75					
Warrant	NL0013340797	CAC40 5525P 0919B	EUR											
Warrant	LU1937256359	CAC40 5525P 0919S	EUR											
Warrant	DE000UCOHFQ1	CAC40 5525P 0919T	EUR											
Warrant	DE000CP90EQ8	CAC40 5525TPIOPENC	EUR											
Warrant	DE000CP86554	CAC40 5525TPIOPENC	EUR											
Warrant	DE000CP92SD2	CAC40 5525TPIOPENC	EUR											
Warrant	DE000CP92P69	CAC40 5525TPIOPENC	EUR											
Warrant	DE000CP90FY9	CAC40 5525TPIOPENC	EUR											
Warrant	DE000CP866A4	CAC40 5525TPIOPENC	EUR											
Warrant	DE000CP90JJ2	CAC40 5525TPIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP90N54	CAC40 5525TPIOPENC	EUR											
Warrant	DE000CP90EF1	CAC40 5525TPIOPENC	EUR											
Warrant	LU1946475578	CAC40 5525TPIOPENS	EUR											
Warrant	LU1946178958	CAC40 5525TS 0619S	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CU12550	CAC40 5525TS 0919Z	EUR											
Warrant	DE000CI82D47	CAC40 5525TS OPENZ	EUR											
Warrant	LU1651912187	CAC40 5529TS OPENS	EUR											
Warrant	FR0012535060	CAC40 5529TS OPENS	EUR											
Warrant	DE000UC03KE4	CAC40 5530C 0619T	EUR											
Warrant	DE000UC0JAT2	CAC40 5530P 0619T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP863W5	CAC40 5530TL 0619C	EUR											
Warrant	DE000CP92T81	CAC40 5530TL 0619C	EUR											
Warrant	DE000CP90HN8	CAC40 5530TS 0619C	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CP90DF3	CAC40 5530TS 0619C	EUR											
Warrant	LU1946498604	CAC40 5530TS 0619S	EUR											
Warrant	DE000UCOKHX7	CAC40 5530TS 0619T	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CU12568	CAC40 5530TS 0619Z	EUR	3,40	3,40	3,40			3,40					
Warrant	LU1946501241	CAC40 5530TS 0719S	EUR											
Warrant	DE000UCOKJ71	CAC40 5530TS 0919T	EUR											
Warrant	DE000HV1WUW9	CAC40 5530TS OPENT	EUR											
Warrant	DE000CU12576	CAC40 5535TS 0719Z	EUR	3,51	3,51	3,51	140,40	1	3,51	40				
Warrant	LU1946480578	CAC40 5537TS OPENS	EUR	3,14	3,61	3,14	21506,94	4	3,53	6588				
Warrant	DE000HV1TZC5	CAC40 5537TS OPENT	EUR											
Warrant	DE000UC03KF1	CAC40 5540C 0619T	EUR	0,03	0,03	0,03			0,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0JCL5	CAC40 5540P 0619T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP863X3	CAC40 5540TL 0619C	EUR											
Warrant	DE000CP90HC1	CAC40 5540TL 0619C	EUR											
Warrant	DE000CP926F6	CAC40 5540TL 0619C	EUR											
Warrant	DE000UC0KH57	CAC40 5540TS 0519T	EUR											
Warrant	DE000CP90HP3	CAC40 5540TS 0619C	EUR	3,57	3,58	3,57	232,05	1	3,58	65				
Warrant	DE000CP5HW74	CAC40 5540TS 0619C	EUR											
Warrant	DE000CP90DG1	CAC40 5540TS 0619C	EUR											
Warrant	LU1946498786	CAC40 5540TS 0619S	EUR											
Warrant	DE000UC0KH55	CAC40 5540TS 0619T	EUR											
Warrant	DE000CU12584	CAC40 5540TS 0619Z	EUR											
Warrant	DE000CP903A5	CAC40 5540TS 0719C	EUR											
Warrant	LU1946501324	CAC40 5540TS 0719S	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000CP902W1	CAC40 5540TS 0919C	EUR											
Warrant	LU1946502728	CAC40 5540TS 0919S	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000UC0KJ89	CAC40 5540TS 0919T	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CU12592	CAC40 5545TS 0719Z	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CA0YNT8	CAC40 5546TS OPENZ	EUR	3,11	3,25	3,11	508,80	2	3,25	160				
Warrant	FR0012636223	CAC40 5548TS OPENS	EUR											
Warrant	DE000CP4LMW6	CAC40 5550C 0320C	EUR											
Warrant	DE000UC0EEM0	CAC40 5550C 0320T	EUR											
Warrant	DE000CU13X56	CAC40 5550C 0519Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012961007	CAC40 5550C 0619B	EUR											
Warrant	DE000CQ7CFF6	CAC40 5550C 0619C	EUR											
Warrant	LU1756796345	CAC40 5550C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC03KG9	CAC40 5550C 0619T	EUR											
Warrant	DE000CJ81J83	CAC40 5550C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97171	CAC40 5550C 0620C	EUR											
Warrant	NL0013339286	CAC40 5550C 0719B	EUR											
Warrant	DE000CP911E0	CAC40 5550C 0719C	EUR											
Warrant	LU1937457411	CAC40 5550C 0719S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ83BW0	CAC40 5550C 0719Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013343833	CAC40 5550C 0819B	EUR											
Warrant	DE000CP97X22	CAC40 5550C 0819C	EUR											
Warrant	LU1937561667	CAC40 5550C 0819S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0KRP2	CAC40 5550C 0819T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU12YH9	CAC40 5550C 0819Z	EUR	0,14	0,14	0,10			0,10					
Warrant	NL0013333248	CAC40 5550C 0919B	EUR											
Warrant	DE000CP6QVQ3	CAC40 5550C 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1937253174	CAC40 5550C 0919S	EUR											
Warrant	DE000UC0GGE7	CAC40 5550C 0919T	EUR											
Warrant	DE000UC0KSD6	CAC40 5550C 1019T	EUR											
Warrant	NL0013334253	CAC40 5550C 1219B	EUR											
Warrant	LU1921248081	CAC40 5550C 1219S	EUR											
Warrant	DE000UC0FGA7	CAC40 5550C 1219T	EUR	0,43	0,43	0,37	516,00	1	0,37	1200				
Warrant	LU1477242413	CAC40 5550C 1221S	EUR											
Warrant	DE000CP867L9	CAC40 5550P 0320C	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CP867J3	CAC40 5550P 0320C	EUR											
Warrant	DE000UC0GLA5	CAC40 5550P 0320T	EUR											
Warrant	DE000CQ7CQK3	CAC40 5550P 0619C	EUR											
Warrant	LU1937456017	CAC40 5550P 0619S	EUR											
Warrant	DE000UC0JCM3	CAC40 5550P 0619T	EUR											
Warrant	DE000CJ83BR0	CAC40 5550P 0619Z	EUR	1,50	1,50	1,50			1,50					
Warrant	NL0013343817	CAC40 5550P 0719B	EUR											
Warrant	LU1937459979	CAC40 5550P 0719S	EUR											
Warrant	DE000CU12YC0	CAC40 5550P 0719Z	EUR	1,59	1,59	1,59			1,59					
Warrant	NL0013343916	CAC40 5550P 0819B	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1937565064	CAC40 5550P 0819S	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UC0KS47	CAC40 5550P 0819T	EUR											
Warrant	NL0013342181	CAC40 5550P 0919B	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CP92XN1	CAC40 5550P 0919C	EUR											
Warrant	DE000CP92XL5	CAC40 5550P 0919C	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1937256789	CAC40 5550P 0919S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UC0J3A3	CAC40 5550P 0919T	EUR											
Warrant	DE000UC0KSU0	CAC40 5550P 1019T	EUR	2,14	2,14	2,14			2,14					
Warrant	NL0013340813	CAC40 5550P 1219B	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1921248248	CAC40 5550P 1219S	EUR											
Warrant	DE000UC0HFS7	CAC40 5550P 1219T	EUR											
Warrant	DE000CP90FC8	CAC40 5550T CIOPENC	EUR											
Warrant	DE000CP86562	CAC40 5550T CIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP90IE3	CAC40 5550TCIOPENC	EUR											
Warrant	DE000CP90ER6	CAC40 5550TCIOPENC	EUR											
Warrant	DE000CP90C65	CAC40 5550TL 0619C	EUR											
Warrant	DE000CP90HD9	CAC40 5550TL 0619C	EUR											
Warrant	DE000CP863Y1	CAC40 5550TL 0619C	EUR											
Warrant	DE000CP90DP2	CAC40 5550TL 0919C	EUR											
Warrant	DE000CP90M55	CAC40 5550TPIOPENC	EUR											
Warrant	DE000CP5G915	CAC40 5550TPIOPENC	EUR											
Warrant	DE000CP90EG9	CAC40 5550TPIOPENC	EUR											
Warrant	DE000CP90N62	CAC40 5550TPIOPENC	EUR											
Warrant	LU1946475651	CAC40 5550TPIOPENS	EUR	2,33	2,33	2,33	932,00	1	2,33	400				
Warrant	DE000CP90DH9	CAC40 5550TS 0619C	EUR											
Warrant	DE000CP27XK6	CAC40 5550TS 0619C	EUR											
Warrant	DE000CP90LL4	CAC40 5550TS 0619C	EUR	3,31	3,60	3,31	3741,00	2	3,60	1100				
Warrant	LU1946498869	CAC40 5550TS 0619S	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000UCOKHZ2	CAC40 5550TS 0619T	EUR											
Warrant	LU1946501597	CAC40 5550TS 0719S	EUR											
Warrant	DE000CP975W1	CAC40 5550TS 0819C	EUR											
Warrant	DE000CP90H57	CAC40 5550TS 0919C	EUR	3,22	3,78	3,22	1849,98	3	3,78	539				
Warrant	DE000CP7HCS6	CAC40 5550TS 0919C	EUR											
Warrant	LU1946502991	CAC40 5550TS 0919S	EUR											
Warrant	DE000UCOKJ97	CAC40 5550TS 0919T	EUR											
Warrant	DE000CU123H8	CAC40 5550TS 0919Z	EUR	3,70	3,71	3,70	1165,50	1	3,71	315				
Warrant	DE000HV1WUX7	CAC40 5553TS OPENT	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CA0Y2D6	CAC40 5554TPIOPENZ	EUR	0,40	0,43	0,40	7470,00	4	0,43	18000				
Warrant	DE000CU126A6	CAC40 5555TS 0719Z	EUR											
Warrant	DE000HV1T2D3	CAC40 5557TS OPENT	EUR	3,85	3,85	3,80	385,10	1	3,80	100				
Warrant	DE000UC03KH7	CAC40 5560C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOJL13	CAC40 5560P 0619T	EUR											
Warrant	DE000CP863Z8	CAC40 5560TL 0619C	EUR											
Warrant	DE000CP90C73	CAC40 5560TL 0619C	EUR											
Warrant	DE000CP90HE7	CAC40 5560TL 0619C	EUR											
Warrant	DE000UCOKHT5	CAC40 5560TS 0519T	EUR											
Warrant	DE000CP90DJ5	CAC40 5560TS 0619C	EUR											
Warrant	DE000CP90LM2	CAC40 5560TS 0619C	EUR											
Warrant	DE000CP6QK84	CAC40 5560TS 0619C	EUR											
Warrant	LU1946498943	CAC40 5560TS 0619S	EUR	3,55	3,55	3,55	11636,90	1	3,55	3278				
Warrant	DE000UCOKJ06	CAC40 5560TS 0619T	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CU126B4	CAC40 5560TS 0619Z	EUR											
Warrant	DE000CP903B3	CAC40 5560TS 0719C	EUR											
Warrant	LU1946501670	CAC40 5560TS 0719S	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CP902X9	CAC40 5560TS 0919C	EUR	3,82	3,82	3,82			3,82					
Warrant	LU1946503023	CAC40 5560TS 0919S	EUR											
Warrant	DE000UCOKJA1	CAC40 5560TS 0919T	EUR											
Warrant	LU1946480735	CAC40 5562TS OPENS	EUR	3,60	3,75	3,57	3237,00	2	3,75	900				
Warrant	DE000CU126C2	CAC40 5565TS 0719Z	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000CA0Y9K2	CAC40 5569TS OPENZ	EUR											
Warrant	DE000UC03QN2	CAC40 5570C 0619T	EUR											
Warrant	DE000CP90HF4	CAC40 5570TL 0619C	EUR											
Warrant	DE000CP90C81	CAC40 5570TL 0619C	EUR											
Warrant	DE000CP86307	CAC40 5570TL 0619C	EUR											
Warrant	DE000CP90HQ1	CAC40 5570TS 0619C	EUR											
Warrant	DE000CP90DK3	CAC40 5570TS 0619C	EUR											
Warrant	LU1946499081	CAC40 5570TS 0619S	EUR	3,70	3,70	3,70	218,30	1	3,70	59				
Warrant	DE000UCOKJ14	CAC40 5570TS 0619T	EUR											
Warrant	DE000CU122E7	CAC40 5570TS 0619Z	EUR											
Warrant	LU1946501753	CAC40 5570TS 0719S	EUR											
Warrant	DE000UCOKJB9	CAC40 5570TS 0919T	EUR	3,97	3,97	3,97			3,97					
Warrant	NL0013334097	CAC40 5575C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937455555	CAC40 5575C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83BK5	CAC40 5575C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937838057	CAC40 5575C 0719S	EUR											
Warrant	DE000CU12X01	CAC40 5575C 0719Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0013335839	CAC40 5575C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1937253505	CAC40 5575C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOH6M3	CAC40 5575C 0919T	EUR											
Warrant	LU1937456108	CAC40 5575P 0619S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1937839451	CAC40 5575P 0719S	EUR											
Warrant	NL0013342199	CAC40 5575P 0919B	EUR											
Warrant	LU1937257167	CAC40 5575P 0919S	EUR	2,13	2,13	2,13			2,13					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0J400	CAC40 5575P 0919T	EUR											
Warrant	DE000CP90JF0	CAC40 5575TCIOPENC	EUR											
Warrant	DE000CP86570	CAC40 5575TCIOPENC	EUR											
Warrant	DE000CP90ED6	CAC40 5575TCIOPENC	EUR											
Warrant	DE000CP90ES4	CAC40 5575TPIOPENC	EUR											
Warrant	LU1946475735	CAC40 5575TPIOPENS	EUR	2,52	2,92	2,50	91375,00	7	2,83	32962				
Warrant	LU1946179097	CAC40 5575TS 0619S	EUR											
Warrant	DE000CU126D0	CAC40 5575TS 0919Z	EUR	3,49	3,49	3,49	2617,50	1	3,49	750				
Warrant	DE000HV1WUY5	CAC40 5575TS OPENT	EUR											
Warrant	DE000HV1VE12	CAC40 5577TS OPENT	EUR											
Warrant	DE000CE8WSX2	CAC40 5578TS OPENZ	EUR	3,59	3,59	3,59	3590,00	1	3,59	1000				
Warrant	DE000UC03QP7	CAC40 5580C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP90C99	CAC40 5580TL 0619C	EUR											
Warrant	DE000CP90HG2	CAC40 5580TL 0619C	EUR											
Warrant	DE000UC0K812	CAC40 5580TS 0519T	EUR											
Warrant	DE000CP90DL1	CAC40 5580TS 0619C	EUR	3,90	3,90	3,90			3,90					
Warrant	LU1937827522	CAC40 5580TS 0619S	EUR											
Warrant	DE000UC0K820	CAC40 5580TS 0619T	EUR											
Warrant	DE000CU122F4	CAC40 5580TS 0619Z	EUR	3,61	3,90	3,61	1010,80	1	3,90	280				
Warrant	DE000CP903C1	CAC40 5580TS 0719C	EUR	3,97	3,97	3,97			3,97					
Warrant	LU1937832365	CAC40 5580TS 0719S	EUR											
Warrant	DE000CP902Y7	CAC40 5580TS 0919C	EUR											
Warrant	LU1937835624	CAC40 5580TS 0919S	EUR											
Warrant	DE000UC0K838	CAC40 5580TS 0919T	EUR											
Warrant	DE000CU126E8	CAC40 5585TS 0719Z	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000HV1T583	CAC40 5587TS OPENT	EUR											
Warrant	DE000UC03UR5	CAC40 5590C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP90DA4	CAC40 5590TL 0619C	EUR											
Warrant	DE000CP90HH0	CAC40 5590TL 0619C	EUR											
Warrant	DE000CP90DM9	CAC40 5590TS 0619C	EUR	3,94	4,16	3,92	3239,50	3	4,14	800				
Warrant	LU1937827795	CAC40 5590TS 0619S	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000UC0K122	CAC40 5590TS 0619T	EUR	4,11	4,11	4,01	287,42	1	4,01	70				
Warrant	DE000CU122X3	CAC40 5590TS 0619Z	EUR											
Warrant	LU1937832449	CAC40 5590TS 0719S	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000UC0K1C7	CAC40 5590TS 0919T	EUR											
Warrant	DE000CU126F5	CAC40 5595TS 0719Z	EUR											
Warrant	DE000HV115G2	CAC40 5597TS OPENT	EUR											
Warrant	DE000HV1WU22	CAC40 5598TS OPENT	EUR											
Warrant	NL0013339518	CAC40 5600C 0320B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP6Q922	CAC40 5600C 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1910597514	CAC40 5600C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UC0EF57	CAC40 5600C 0320T	EUR											
Warrant	DE000CJ5BNF5	CAC40 5600C 0320Z	EUR	0,52	0,52	0,46			0,46					
Warrant	NL0012813752	CAC40 5600C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7CFG4	CAC40 5600C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937570064	CAC40 5600C 0619S	EUR											
Warrant	DE000HV19UT4	CAC40 5600C 0619T	EUR											
Warrant	DE000CA02XB2	CAC40 5600C 0619Z	EUR											
Warrant	DE000CP911J9	CAC40 5600C 0620C	EUR											
Warrant	LU1921023591	CAC40 5600C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UC0KT79	CAC40 5600C 0620T	EUR											
Warrant	DE000CJ5B559	CAC40 5600C 0620Z	EUR	0,50	0,50	0,44			0,44					
Warrant	NL0013333917	CAC40 5600C 0719B	EUR	0,03	0,03	0,03	480,00	1	0,03	16000				
Warrant	DE000CP91757	CAC40 5600C 0719C	EUR											
Warrant	LU1937457767	CAC40 5600C 0719S	EUR											
Warrant	DE000UC0HFJ6	CAC40 5600C 0719T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ8ZV24	CAC40 5600C 0719Z	EUR											
Warrant	NL0013333933	CAC40 5600C 0819B	EUR	0,09	0,09	0,07	2890,00	7	0,07	37000				
Warrant	DE000CP97X30	CAC40 5600C 0819C	EUR											
Warrant	LU1937561824	CAC40 5600C 0819S	EUR											
Warrant	DE000UC0KRQ0	CAC40 5600C 0819T	EUR											
Warrant	DE000CJ81N53	CAC40 5600C 0819Z	EUR	0,09	0,09	0,07			0,07					
Warrant	NL0012961171	CAC40 5600C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6Q9Y5	CAC40 5600C 0919C	EUR											
Warrant	DE000UC0GHV9	CAC40 5600C 0919T	EUR											
Warrant	DE000CA33FG8	CAC40 5600C 0919Z	EUR	0,17	0,17	0,14	300,00	1	0,14	2000				
Warrant	NL0013339385	CAC40 5600C 1019B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UC0KSE4	CAC40 5600C 1019T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU12477	CAC40 5600C 1019Z	EUR											
Warrant	NL0013266521	CAC40 5600C 1219B	EUR	0,35	0,35	0,35	350,00	1	0,35	1000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ98Z93	CAC40 5600C 1219C	EUR											
Warrant	LU1358177837	CAC40 5600C 1219S	EUR											
Warrant	DE000UCOF585	CAC40 5600C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ5BM75	CAC40 5600C 1219Z	EUR	0,36	0,36	0,30	82,50	1	0,30	250				
Warrant	LU1358147335	CAC40 5600C 1220S	EUR	0,75	0,75	0,75	900,00	1	0,75	1200				
Warrant	DE000UCOKTY0	CAC40 5600C 1220T	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1946336291	CAC40 5600C 1221S	EUR											
Warrant	NL0013342223	CAC40 5600P 0320B	EUR	2,63	2,63	2,63	2630,00	1	2,63	1000				
Warrant	DE000CP92XM3	CAC40 5600P 0320C	EUR											
Warrant	DE000CP92XP6	CAC40 5600P 0320C	EUR	2,74	2,74	2,74			2,74					
Warrant	LU1921248594	CAC40 5600P 0320S	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UCOHFL2	CAC40 5600P 0320T	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CQ7CVQ0	CAC40 5600P 0619C	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1937570221	CAC40 5600P 0619S	EUR	1,85	1,85	1,85	1295,00	1	1,85	700				
Warrant	DE000UC00B76	CAC40 5600P 0619T	EUR											
Warrant	DE000UC00D25	CAC40 5600P 0619T	EUR											
Warrant	DE000CJ83BS8	CAC40 5600P 0619Z	EUR	1,75	2,03	1,75			2,03					
Warrant	LU1921248750	CAC40 5600P 0620S	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000UCOKTP8	CAC40 5600P 0620T	EUR											
Warrant	LU1937839535	CAC40 5600P 0719S	EUR											
Warrant	DE000CU12UW6	CAC40 5600P 0719Z	EUR	1,82	2,09	1,82			2,09					
Warrant	LU1937565221	CAC40 5600P 0819S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UCOKS54	CAC40 5600P 0819T	EUR											
Warrant	DE000CU12YU2	CAC40 5600P 0819Z	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1937257597	CAC40 5600P 0919S	EUR	2,11	2,11	2,11	2110,00	1	2,11	1000				
Warrant	DE000UCOJAV8	CAC40 5600P 0919T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UCOKSV8	CAC40 5600P 1019T	EUR											
Warrant	NL0013342215	CAC40 5600P 1219B	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1937460803	CAC40 5600P 1219S	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000UCOJ3D7	CAC40 5600P 1219T	EUR											
Warrant	DE000CP90EE4	CAC40 5600T CIOPENC	EUR											
Warrant	DE000CP90IG8	CAC40 5600T CIOPENC	EUR											
Warrant	DE000CP90HU6	CAC40 5600TL 0619C	EUR											
Warrant	DE000CP90DB2	CAC40 5600TL 0619C	EUR											
Warrant	DE000CP5G923	CAC40 5600T PIOPENC	EUR											
Warrant	DE000CP92164	CAC40 5600T PIOPENC	EUR											
Warrant	DE000UCOJBS2	CAC40 5600TS 0519T	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000CP92UQ0	CAC40 5600TS 0619C	EUR											
Warrant	LU1937577820	CAC40 5600TS 0619S	EUR	3,77	4,21	3,77	2118,58	7	4,09	534				
Warrant	DE000UCOKJ30	CAC40 5600TS 0619T	EUR											
Warrant	DE000CU12RP6	CAC40 5600TS 0619Z	EUR											
Warrant	DE000CP903D9	CAC40 5600TS 0719C	EUR											
Warrant	LU1937579016	CAC40 5600TS 0719S	EUR	4,07	4,07	4,07	1017,50	1	4,07	250				
Warrant	DE000CP97SX9	CAC40 5600TS 0819C	EUR											
Warrant	LU1946207641	CAC40 5600TS 0819S	EUR	3,91	4,25	3,91	2808,76	7	4,25	696				
Warrant	DE000CP92UZ1	CAC40 5600TS 0919C	EUR											
Warrant	LU1937580295	CAC40 5600TS 0919S	EUR											
Warrant	DE000UCOKJD5	CAC40 5600TS 0919T	EUR											
Warrant	DE000CE8WTX0	CAC40 5605T PIOPENZ	EUR	0,44	0,50	0,44	12367,40	5	0,50	26410				
Warrant	DE000CU13LP7	CAC40 5605TS 0719Z	EUR											
Warrant	DE000HV1UB99	CAC40 5607TS OPENT	EUR											
Warrant	DE000UC047K3	CAC40 5610C 0619T	EUR											
Warrant	DE000CP90DC0	CAC40 5610TL 0619C	EUR											
Warrant	DE000CP7GSJ3	CAC40 5610TS 0619C	EUR	4,09	4,19	4,09	1636,00	1	4,19	400				
Warrant	LU1921650245	CAC40 5610TS 0619S	EUR	4,02	4,19	3,93	1311,54	2	4,19	328				
Warrant	DE000UC0E0T4	CAC40 5610TS 0619T	EUR	4,30	4,30	4,30	387,09	1	4,30	90				
Warrant	DE000CU12ZY1	CAC40 5610TS 0619Z	EUR	4,20	4,20	4,20			4,20					
Warrant	LU1937832522	CAC40 5610TS 0719S	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000UCOH0H6	CAC40 5610TS 0919T	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CU13LQ5	CAC40 5615TS 0719Z	EUR											
Warrant	DE000CA0YX46	CAC40 5619TS OPENZ	EUR	3,59	4,20	3,59	8184,00	4	4,20	2100				
Warrant	DE000UC047L1	CAC40 5620C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0J4N4	CAC40 5620TS 0519T	EUR											
Warrant	DE000CP6Q653	CAC40 5620TS 0619C	EUR	4,29	4,29	4,29			4,29					
Warrant	LU1910617304	CAC40 5620TS 0619S	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000UCOD478	CAC40 5620TS 0619T	EUR											
Warrant	DE000CU12ZZ8	CAC40 5620TS 0619Z	EUR											
Warrant	DE000CP903E7	CAC40 5620TS 0719C	EUR											
Warrant	LU1937832795	CAC40 5620TS 0719S	EUR											
Warrant	DE000CP902Z4	CAC40 5620TS 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937559174	CAC40 5620TS 0919S	EUR											
Warrant	DE000UC0H0J2	CAC40 5620TS 0919T	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000HV1WU03	CAC40 5621TS OPENT	EUR	4,08	4,12	4,08	16394,00	2	4,10	4000				
Warrant	NL0013334105	CAC40 5625C 0619B	EUR											
Warrant	LU1937786405	CAC40 5625C 0619S	EUR											
Warrant	DE000CJ83BL3	CAC40 5625C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937838131	CAC40 5625C 0719S	EUR											
Warrant	DE000CU12X19	CAC40 5625C 0719Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013335847	CAC40 5625C 0919B	EUR											
Warrant	LU1937253927	CAC40 5625C 0919S	EUR											
Warrant	DE000UC0H6N1	CAC40 5625C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1937786660	CAC40 5625P 0619S	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1937839618	CAC40 5625P 0719S	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1937257910	CAC40 5625P 0919S	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000UC0JCP6	CAC40 5625P 0919T	EUR											
Warrant	LU1910617569	CAC40 5625TS 0619S	EUR											
Warrant	DE000CJ81ML4	CAC40 5625TS 0619Z	EUR	4,35	4,35	4,35			4,35					
Warrant	LU1946182042	CAC40 5625TS 0719S	EUR											
Warrant	DE000CU12I66	CAC40 5625TS 0919Z	EUR	4,30	4,30	4,30	860,00	1	4,30	200				
Warrant	LU1651913235	CAC40 5626TS OPENS	EUR											
Warrant	LU1651912427	CAC40 5626TS OPENS	EUR											
Warrant	DE000HV10DJ0	CAC40 5627TS OPENT	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000UC047M9	CAC40 5630C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7GUF7	CAC40 5630TS 0619C	EUR											
Warrant	LU1921650328	CAC40 5630TS 0619S	EUR	4,20	4,48	4,20	260,40	2	4,48	60				
Warrant	DE000UC0EDW1	CAC40 5630TS 0619T	EUR											
Warrant	DE000CU12Z09	CAC40 5630TS 0619Z	EUR	3,94	4,40	3,94	985,00	1	4,40	250				
Warrant	LU1937832878	CAC40 5630TS 0719S	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000UC0H0K0	CAC40 5630TS 0919T	EUR											
Warrant	DE000HV1U2V2	CAC40 5632TS OPENT	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000CJ3VA44	CAC40 5633TS OPENZ	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000CJ3U828	CAC40 5634TPIOPENZ	EUR	0,51	0,53	0,51	2464,00	2	0,53	4800				
Warrant	DE000CU13LR3	CAC40 5635TS 0719Z	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1937570494	CAC40 5635TS OPENS	EUR	4,08	4,08	4,06	40800,00	1	4,06	10000				
Warrant	DE000UC0JCK7	CAC40 5640C 0619T	EUR											
Warrant	DE000UC0J4P9	CAC40 5640TS 0519T	EUR											
Warrant	DE000CP6Q6T1	CAC40 5640TS 0619C	EUR											
Warrant	LU1910617726	CAC40 5640TS 0619S	EUR	4,13	4,13	4,13	1032,50	1	4,13	250				
Warrant	DE000UC0D6E4	CAC40 5640TS 0619T	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CU12Z17	CAC40 5640TS 0619Z	EUR	4,46	4,50	4,46	227,46	1	4,50	51				
Warrant	DE000CP903F4	CAC40 5640TS 0719C	EUR	4,57	4,57	4,57			4,57					
Warrant	LU1937832951	CAC40 5640TS 0719S	EUR											
Warrant	DE000CP90200	CAC40 5640TS 0919C	EUR	4,62	4,62	4,62			4,62					
Warrant	LU1937559331	CAC40 5640TS 0919S	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000UC0H0L8	CAC40 5640TS 0919T	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000HV1WU11	CAC40 5644TS OPENT	EUR											
Warrant	DE000CU13LS1	CAC40 5645TS 0719Z	EUR											
Warrant	LU1937617550	CAC40 5645TS OPENS	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CA0YZH7	CAC40 5649TS OPENZ	EUR	4,37	4,37	4,37			4,37					
Warrant	DE000CP5HCQ4	CAC40 5650C 0320C	EUR											
Warrant	DE000UC0FS69	CAC40 5650C 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0012961015	CAC40 5650C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7CFH2	CAC40 5650C 0619C	EUR											
Warrant	LU1756796857	CAC40 5650C 0619S	EUR											
Warrant	DE000UC0JL05	CAC40 5650C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82KX1	CAC40 5650C 0619Z	EUR											
Warrant	DE000CP917W9	CAC40 5650C 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013339294	CAC40 5650C 0719B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97XR1	CAC40 5650C 0719C	EUR											
Warrant	LU1937457924	CAC40 5650C 0719S	EUR											
Warrant	DE000CJ83BX8	CAC40 5650C 0719Z	EUR											
Warrant	NL0013343841	CAC40 5650C 0819B	EUR	0,05	0,05	0,04	2250,00	2	0,04	50000				
Warrant	DE000CP97X48	CAC40 5650C 0819C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937562129	CAC40 5650C 0819S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0KRR8	CAC40 5650C 0819T	EUR											
Warrant	DE000CU12VJ5	CAC40 5650C 0819Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013334188	CAC40 5650C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6RPN0	CAC40 5650C 0919C	EUR	0,11	0,11	0,10	6260,00	2	0,10	61000				
Warrant	LU1937254495	CAC40 5650C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0H891	CAC40 5650C 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOKSF1	CAC40 5650C 1019T	EUR											
Warrant	NL0013334261	CAC40 5650C 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1937460712	CAC40 5650C 1219S	EUR											
Warrant	DE000UCOGGF4	CAC40 5650C 1219T	EUR											
Warrant	DE000UCOI3E5	CAC40 5650P 0320T	EUR	2,94	2,94	2,94			2,94					
Warrant	LU1937786827	CAC40 5650P 0619S	EUR											
Warrant	DE000CJ83BT6	CAC40 5650P 0619Z	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1937839709	CAC40 5650P 0719S	EUR											
Warrant	DE000CU12YD8	CAC40 5650P 0719Z	EUR											
Warrant	LU1937565577	CAC40 5650P 0819S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000UCOKS62	CAC40 5650P 0819T	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1937258132	CAC40 5650P 0919S	EUR											
Warrant	DE000UCOKSW6	CAC40 5650P 1019T	EUR											
Warrant	LU1937460985	CAC40 5650P 1219S	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000UCOIAx4	CAC40 5650P 1219T	EUR											
Warrant	DE000CP92172	CAC40 5650TPIOPEC	EUR											
Warrant	DE000CP59311	CAC40 5650TPIOPEC	EUR											
Warrant	DE000CP5HW82	CAC40 5650TS 0619C	EUR											
Warrant	LU1910573176	CAC40 5650TS 0619S	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000UCOEDX9	CAC40 5650TS 0619T	EUR											
Warrant	DE000CJ81027	CAC40 5650TS 0619Z	EUR	4,60	4,60	4,60			4,60					
Warrant	LU1937552757	CAC40 5650TS 0719S	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CP975Y7	CAC40 5650TS 0819C	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CP7HCU2	CAC40 5650TS 0919C	EUR	4,71	4,71	4,71			4,71					
Warrant	LU1937559505	CAC40 5650TS 0919S	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000UCOHOM6	CAC40 5650TS 0919T	EUR											
Warrant	DE000CU13LT9	CAC40 5655TS 0719Z	EUR											
Warrant	DE000HV1U2W0	CAC40 5657TS OPENT	EUR	4,78	4,78	4,78			4,78					
Warrant	DE000UCOI4Q7	CAC40 5660TS 0519T	EUR											
Warrant	DE000CP6RE57	CAC40 5660TS 0619C	EUR	4,69	4,69	4,69			4,69					
Warrant	LU1910618021	CAC40 5660TS 0619S	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000UCOD6F1	CAC40 5660TS 0619T	EUR	4,60	4,71	4,60	41,38	1	4,71	9				
Warrant	DE000CJ83J73	CAC40 5660TS 0619Z	EUR	4,70	4,70	4,70			4,70					
Warrant	LU1937833090	CAC40 5660TS 0719S	EUR											
Warrant	LU1937559760	CAC40 5660TS 0919S	EUR											
Warrant	DE000UCOHON4	CAC40 5660TS 0919T	EUR											
Warrant	DE000CJ3VCH7	CAC40 5663TPIOPENZ	EUR											
Warrant	LU1937617717	CAC40 5664TS OPENS	EUR											
Warrant	DE000CU13LU7	CAC40 5665TS 0719Z	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000HV1WU29	CAC40 5667TS OPENT	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000CP7GUG5	CAC40 5670TS 0619C	EUR	4,70	4,71	4,70	2350,00	1	4,71	500				
Warrant	LU1921650591	CAC40 5670TS 0619S	EUR	4,46	4,46	4,46	356,80	1	4,46	80				
Warrant	DE000UCOEDY7	CAC40 5670TS 0619T	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000CJ83J81	CAC40 5670TS 0619Z	EUR											
Warrant	LU1937833173	CAC40 5670TS 0719S	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000UCOHOP9	CAC40 5670TS 0919T	EUR											
Warrant	DE000CE8ZNZ1	CAC40 5674TS OPENZ	EUR	4,74	4,74	4,74	189,60	1	4,74	40				
Warrant	NL0013342132	CAC40 5675C 0619B	EUR											
Warrant	DE000CJ83BM1	CAC40 5675C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937838214	CAC40 5675C 0719S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12X27	CAC40 5675C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013337462	CAC40 5675C 0919B	EUR											
Warrant	LU1937460043	CAC40 5675C 0919S	EUR											
Warrant	DE000UCOHFM0	CAC40 5675C 0919T	EUR											
Warrant	LU1937839881	CAC40 5675P 0719S	EUR											
Warrant	LU1937460472	CAC40 5675P 0919S	EUR											
Warrant	LU1910618294	CAC40 5675TS 0619S	EUR											
Warrant	DE000CJ81MM2	CAC40 5675TS 0619Z	EUR											
Warrant	LU1946182125	CAC40 5675TS 0719S	EUR											
Warrant	DE000CU12J74	CAC40 5675TS 0919Z	EUR	4,70	4,97	4,70	940,00	1	4,97	200				
Warrant	DE000HV1XZ54	CAC40 5677TS OPENT	EUR											
Warrant	DE000UCOI4R5	CAC40 5680TS 0519T	EUR											
Warrant	DE000CP6RE65	CAC40 5680TS 0619C	EUR											
Warrant	LU1910618377	CAC40 5680TS 0619S	EUR											
Warrant	DE000UCOD6G9	CAC40 5680TS 0619T	EUR											
Warrant	DE000CJ83J99	CAC40 5680TS 0619Z	EUR											
Warrant	LU1937833256	CAC40 5680TS 0719S	EUR											
Warrant	LU1937559927	CAC40 5680TS 0919S	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000UCOHQ07	CAC40 5680TS 0919T	EUR											
Warrant	DE000HV1U2X8	CAC40 5682TS OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13LV5	CAC40 5685TS 0719Z	EUR											
Warrant	DE000CP7G2E3	CAC40 5690TS 0619C	EUR	5,10	5,10	5,10	494,70	1	5,10	97				
Warrant	LU1921650674	CAC40 5690TS 0619S	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000UCOEYU1	CAC40 5690TS 0619T	EUR											
Warrant	DE000CJ83KA7	CAC40 5690TS 0619Z	EUR	5,00	5,00	5,00			5,00					
Warrant	LU1937833330	CAC40 5690TS 0719S	EUR											
Warrant	DE000UCOH0R5	CAC40 5690TS 0919T	EUR											
Warrant	DE000HV1WU37	CAC40 5690TS OPENT	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000CE8WTW2	CAC40 5693TPIOPENZ	EUR											
Warrant	DE000CU13LW3	CAC40 5695TS 0719Z	EUR											
Warrant	DE000CJ82N37	CAC40 5697TS OPENZ	EUR	5,86	5,86	5,86			5,86					
Warrant	NL0013339526	CAC40 5700C 0320B	EUR	0,38	0,38	0,35	730,00	2	0,36	2000				
Warrant	DE000CP7FZ97	CAC40 5700C 0320C	EUR											
Warrant	LU1937461017	CAC40 5700C 0320S	EUR											
Warrant	DE000UCOFW06	CAC40 5700C 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0012812895	CAC40 5700C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7CFJ8	CAC40 5700C 0619C	EUR											
Warrant	LU1756797079	CAC40 5700C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA33FE3	CAC40 5700C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97XV3	CAC40 5700C 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937258306	CAC40 5700C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOKT87	CAC40 5700C 0620T	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013340755	CAC40 5700C 0719B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937838305	CAC40 5700C 0719S	EUR											
Warrant	DE000UCOIL21	CAC40 5700C 0719T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83BY6	CAC40 5700C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013337454	CAC40 5700C 0819B	EUR											
Warrant	DE000CP97X55	CAC40 5700C 0819C	EUR											
Warrant	LU1937562475	CAC40 5700C 0819S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOKR56	CAC40 5700C 0819T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU12YK3	CAC40 5700C 0819Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0012961189	CAC40 5700C 0919B	EUR	0,09	0,09	0,07	5700,00	7	0,08	78000				
Warrant	DE000CP7FZ71	CAC40 5700C 0919C	EUR											
Warrant	LU1937460126	CAC40 5700C 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOHFN8	CAC40 5700C 0919T	EUR											
Warrant	DE000CJ5B5Z1	CAC40 5700C 0919Z	EUR	0,09	0,09	0,07			0,07					
Warrant	NL0013339393	CAC40 5700C 1019B	EUR											
Warrant	DE000UCOK5G9	CAC40 5700C 1019T	EUR											
Warrant	NL0013333974	CAC40 5700C 1219B	EUR											
Warrant	LU1937491436	CAC40 5700C 1219S	EUR											
Warrant	DE000UCOGL81	CAC40 5700C 1219T	EUR											
Warrant	DE000CJ81PF9	CAC40 5700C 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946336374	CAC40 5700C 1221S	EUR											
Warrant	LU1937461108	CAC40 5700P 0320S	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000UCOJAY2	CAC40 5700P 0320T	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CJ83ML0	CAC40 5700P 0619Z	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1937570734	CAC40 5700P 0620S	EUR											
Warrant	DE000UCOKTQ6	CAC40 5700P 0620T	EUR	3,80	3,80	3,80			3,80					
Warrant	LU1937839964	CAC40 5700P 0719S	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000CU12YE6	CAC40 5700P 0719Z	EUR	2,29	2,58	2,29			2,58					
Warrant	LU1937460555	CAC40 5700P 0919S	EUR											
Warrant	LU1937491519	CAC40 5700P 1219S	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000UCOIL54	CAC40 5700P 1219T	EUR											
Warrant	DE000CP92180	CAC40 5700TPIOPENC	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000CP5G949	CAC40 5700TPIOPENC	EUR											
Warrant	DE000UCOJ4S3	CAC40 5700TS 0519T	EUR											
Warrant	DE000CP5HW90	CAC40 5700TS 0619C	EUR	5,09	5,09	5,09			5,09					
Warrant	LU1909827773	CAC40 5700TS 0619S	EUR	4,77	5,13	4,77	424,62	2	5,09	86				
Warrant	DE000UCOD8J9	CAC40 5700TS 0619T	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CJ81004	CAC40 5700TS 0619Z	EUR	4,76	5,10	4,76	1496,00	2	5,10	300				
Warrant	DE000CP903G2	CAC40 5700TS 0719C	EUR											
Warrant	LU1921172596	CAC40 5700TS 0719S	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000CP975Z4	CAC40 5700TS 0819C	EUR											
Warrant	LU1946207997	CAC40 5700TS 0819S	EUR											
Warrant	DE000CP7HCVO	CAC40 5700TS 0919C	EUR											
Warrant	LU1921174964	CAC40 5700TS 0919S	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000UCOH0S3	CAC40 5700TS 0919T	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000HV1U2Y6	CAC40 5702TS OPENT	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CJ82RQ0	CAC40 5704TS OPENZ	EUR	4,59	4,99	4,59	862,20	2	4,92	180				
Warrant	DE000CU13WD0	CAC40 5705TS 0719Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP85HW9	CAC40 5710TS 0619C	EUR											
Warrant	LU1921650757	CAC40 5710TS 0619S	EUR											
Warrant	DE000UCOF671	CAC40 5710TS 0619T	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CJ83WG9	CAC40 5710TS 0619Z	EUR											
Warrant	LU1937833413	CAC40 5710TS 0719S	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000UCOH0T1	CAC40 5710TS 0919T	EUR											
Warrant	DE000HV1WU45	CAC40 5713TS OPENT	EUR											
Warrant	DE000CU13WE8	CAC40 5715TS 0719Z	EUR											
Warrant	DE000CJ82RW8	CAC40 5716TPIOPENZ	EUR											
Warrant	DE000UCOI4T1	CAC40 5720TS 0519T	EUR											
Warrant	DE000CP6RRA3	CAC40 5720TS 0619C	EUR	5,29	5,29	5,29			5,29					
Warrant	LU1910624698	CAC40 5720TS 0619S	EUR											
Warrant	DE000UCOD8K7	CAC40 5720TS 0619T	EUR	5,00	5,12	4,97	31276,70	6	5,09	6200				
Warrant	DE000CJ83WJ3	CAC40 5720TS 0619Z	EUR	5,29	5,29	5,29			5,29					
Warrant	LU1937833504	CAC40 5720TS 0719S	EUR											
Warrant	LU1937560180	CAC40 5720TS 0919S	EUR											
Warrant	DE000UCOH0U9	CAC40 5720TS 0919T	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000CJ83MK2	CAC40 5725C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12X35	CAC40 5725C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013337470	CAC40 5725C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1937460399	CAC40 5725C 0919S	EUR	0,06	0,07	0,06	540,00	2	0,07	9000				
Warrant	DE000UCOI3Z0	CAC40 5725C 0919T	EUR											
Warrant	LU1937460639	CAC40 5725P 0919S	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1910618450	CAC40 5725TS 0619S	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CJ81MN0	CAC40 5725TS 0619Z	EUR											
Warrant	LU1946119788	CAC40 5725TS 0719S	EUR											
Warrant	DE000CU12I82	CAC40 5725TS 0919Z	EUR											
Warrant	DE000CJ83G84	CAC40 5727TPIOPENZ	EUR											
Warrant	DE000HV1U2Z3	CAC40 5727TS OPENT	EUR											
Warrant	DE000CP85HX7	CAC40 5730TS 0619C	EUR	5,39	5,39	5,39			5,39					
Warrant	LU1937292313	CAC40 5730TS 0619S	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000UCOFGN0	CAC40 5730TS 0619T	EUR											
Warrant	DE000CJ83WK1	CAC40 5730TS 0619Z	EUR											
Warrant	LU1937833686	CAC40 5730TS 0719S	EUR											
Warrant	DE000UCOH0V7	CAC40 5730TS 0919T	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000CJ83G27	CAC40 5732TS OPENZ	EUR											
Warrant	LU1946513097	CAC40 5733TS OPENS	EUR											
Warrant	DE000CU13WF5	CAC40 5735TS 0719Z	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000CJ81659	CAC40 5735TS OPENZ	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000HV1WU52	CAC40 5736TS OPENT	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000UCOI4U9	CAC40 5740TS 0519T	EUR											
Warrant	DE000CP6RRB1	CAC40 5740TS 0619C	EUR											
Warrant	LU1910624771	CAC40 5740TS 0619S	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000UCOD8L5	CAC40 5740TS 0619T	EUR											
Warrant	DE000CJ83WM7	CAC40 5740TS 0619Z	EUR											
Warrant	LU1937833769	CAC40 5740TS 0719S	EUR	5,58	5,58	5,58			5,58					
Warrant	LU1937560347	CAC40 5740TS 0919S	EUR											
Warrant	DE000UCOH0W5	CAC40 5740TS 0919T	EUR											
Warrant	DE000CU13WG3	CAC40 5745TS 0719Z	EUR											
Warrant	DE000HV1U201	CAC40 5747TS OPENT	EUR	5,70	5,70	5,70	513,09	1	5,70	90				
Warrant	DE000CP5H222	CAC40 5750C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOGHU1	CAC40 5750C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0012963920	CAC40 5750C 0619B	EUR											
Warrant	DE000CQ7CFK6	CAC40 5750C 0619C	EUR											
Warrant	DE000CJ82U79	CAC40 5750C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP974G3	CAC40 5750C 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ83MM8	CAC40 5750C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013343858	CAC40 5750C 0819B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97X63	CAC40 5750C 0819C	EUR											
Warrant	LU1937562632	CAC40 5750C 0819S	EUR	0,03	0,03	0,03	600,00	2	0,03	20000				
Warrant	DE000UCOKRT4	CAC40 5750C 0819T	EUR											
Warrant	DE000CU12YL1	CAC40 5750C 0819Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013334196	CAC40 5750C 0919B	EUR											
Warrant	DE000CP7FZ89	CAC40 5750C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937490891	CAC40 5750C 0919S	EUR											
Warrant	DE000UCOI4U0	CAC40 5750C 0919T	EUR											
Warrant	DE000UCOKSH7	CAC40 5750C 1019T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013334279	CAC40 5750C 1219B	EUR											
Warrant	LU1937788013	CAC40 5750C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOI3B1	CAC40 5750C 1219T	EUR	0,16	0,16	0,16			0,16					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1477242504	CAC40 5750C 1221S	EUR											
Warrant	LU1946337265	CAC40 5750C 1222S	EUR											
Warrant	LU1946337935	CAC40 5750C 1223S	EUR											
Warrant	DE000CJ83P00	CAC40 5750P 0619Z	EUR											
Warrant	DE000CU12YF3	CAC40 5750P 0719Z	EUR	2,54	2,54	2,54			2,54					
Warrant	LU1937491196	CAC40 5750P 0919S	EUR	2,88	2,88	2,88			2,88					
Warrant	LU1937788286	CAC40 5750P 1219S	EUR											
Warrant	DE000CP5G956	CAC40 5750TPIOPENC	EUR											
Warrant	DE000CP92198	CAC40 5750TPIOPENC	EUR											
Warrant	LU1910493490	CAC40 5750TPIOPENS	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CP5HX44	CAC40 5750TS 0619C	EUR	5,23	5,50	5,23	5337,90	3	5,50	1010				
Warrant	LU1910618534	CAC40 5750TS 0619S	EUR											
Warrant	DE000UC0FSX4	CAC40 5750TS 0619T	EUR											
Warrant	DE000CJ81012	CAC40 5750TS 0619Z	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000CP903H0	CAC40 5750TS 0719C	EUR	5,67	5,67	5,67			5,67					
Warrant	LU1937552914	CAC40 5750TS 0719S	EUR											
Warrant	DE000CP97503	CAC40 5750TS 0819C	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000CP7HCW8	CAC40 5750TS 0919C	EUR											
Warrant	LU1937560693	CAC40 5750TS 0919S	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000UC0H0X3	CAC40 5750TS 0919T	EUR											
Warrant	DE000CU13WH1	CAC40 5755TS 0719Z	EUR											
Warrant	DE000HV1WU60	CAC40 5759TS OPENT	EUR											
Warrant	DE000UC0J4V7	CAC40 5760TS 0519T	EUR											
Warrant	DE000CP77TR6	CAC40 5760TS 0619C	EUR	5,61	5,61	5,61	673,20	1	5,61	120				
Warrant	LU1910641353	CAC40 5760TS 0619S	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000UC0DA53	CAC40 5760TS 0619T	EUR											
Warrant	DE000CJ83WQ8	CAC40 5760TS 0619Z	EUR											
Warrant	LU1937833843	CAC40 5760TS 0719S	EUR											
Warrant	LU1937560859	CAC40 5760TS 0919S	EUR											
Warrant	DE000UC0H0Y1	CAC40 5760TS 0919T	EUR	5,89	5,89	5,89			5,89					
Warrant	DE000CU13WJ7	CAC40 5765TS 0719Z	EUR	5,82	5,82	5,82			5,82					
Warrant	DE000CP86YQ4	CAC40 5770TS 0619C	EUR											
Warrant	LU1937326400	CAC40 5770TS 0619S	EUR	5,79	5,79	5,79			5,79					
Warrant	DE000UC0FSY2	CAC40 5770TS 0619T	EUR											
Warrant	DE000CJ83WS4	CAC40 5770TS 0619Z	EUR	5,80	5,80	5,80			5,80					
Warrant	LU1937833926	CAC40 5770TS 0719S	EUR	5,88	5,88	5,88			5,88					
Warrant	DE000UC0H0Z8	CAC40 5770TS 0919T	EUR											
Warrant	LU1651913821	CAC40 5772TS OPENS	EUR											
Warrant	DE000HV1U219	CAC40 5772TS OPENT	EUR	5,45	5,86	5,45	22605,60	5	5,86	4000				
Warrant	DE000CE8ZNY4	CAC40 5773TS OPENZ	EUR	5,51	5,71	5,51	3346,00	2	5,71	600				
Warrant	DE000CJ833L9	CAC40 5775C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12X43	CAC40 5775C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013340789	CAC40 5775C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937787122	CAC40 5775C 0919S	EUR											
Warrant	DE000UC0JCN1	CAC40 5775C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937787635	CAC40 5775P 0919S	EUR											
Warrant	LU1910493573	CAC40 5775TPIOPENS	EUR	3,70	3,70	3,70	3700,00	1	3,70	1000				
Warrant	LU1910618617	CAC40 5775TS 0619S	EUR											
Warrant	DE000CJ81MP5	CAC40 5775TS 0619Z	EUR	5,85	5,85	5,85			5,85					
Warrant	LU1946501837	CAC40 5775TS 0719S	EUR											
Warrant	DE000CU12J90	CAC40 5775TS 0919Z	EUR											
Warrant	DE000UC0J4W5	CAC40 5780TS 0519T	EUR											
Warrant	DE000CP77FS4	CAC40 5780TS 0619C	EUR											
Warrant	LU1937326665	CAC40 5780TS 0619S	EUR	5,89	5,89	5,89			5,89					
Warrant	DE000UC0DGD6	CAC40 5780TS 0619T	EUR											
Warrant	DE000CJ83WT2	CAC40 5780TS 0619Z	EUR											
Warrant	LU1937834064	CAC40 5780TS 0719S	EUR	5,98	5,98	5,98			5,98					
Warrant	LU1937561071	CAC40 5780TS 0919S	EUR											
Warrant	DE000UC0H107	CAC40 5780TS 0919T	EUR											
Warrant	DE000CE8WTV4	CAC40 5781TPIOPENZ	EUR	0,65	0,66	0,65	15169,00	6	0,66	23150				
Warrant	LU1946513170	CAC40 5782TS OPENS	EUR											
Warrant	DE000HV1WU78	CAC40 5782TS OPENT	EUR											
Warrant	DE000CJ83M86	CAC40 5784TS OPENZ	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000CU13WK5	CAC40 5785TS 0719Z	EUR											
Warrant	DE000CP86372	CAC40 5790TS 0619C	EUR	5,99	5,99	5,99			5,99					
Warrant	LU1937326822	CAC40 5790TS 0619S	EUR	5,65	5,99	5,65	2885,00	2	5,99	500				
Warrant	DE000UC0FS29	CAC40 5790TS 0619T	EUR											
Warrant	DE000CJ83WV8	CAC40 5790TS 0619Z	EUR	6,00	6,00	6,00			6,00					
Warrant	LU1937834148	CAC40 5790TS 0719S	EUR											
Warrant	DE000UC0H115	CAC40 5790TS 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13WL3	CAC40 5795TS 0719Z	EUR											
Warrant	DE000HV1U227	CAC40 5797TS OPENT	EUR											
Warrant	NL0013339534	CAC40 5800C 0320B	EUR											
Warrant	DE000CP7GZ62	CAC40 5800C 0320C	EUR											
Warrant	LU1937788443	CAC40 5800C 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0H6L5	CAC40 5800C 0320T	EUR											
Warrant	DE000CJ5BSK4	CAC40 5800C 0320Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0012813760	CAC40 5800C 0619B	EUR											
Warrant	DE000CQ7CFL4	CAC40 5800C 0619C	EUR											
Warrant	LU1756797582	CAC40 5800C 0619S	EUR											
Warrant	DE000UC00CT5	CAC40 5800C 0619T	EUR											
Warrant	DE000CA0ZXC0	CAC40 5800C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97189	CAC40 5800C 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1937461280	CAC40 5800C 0620S	EUR											
Warrant	DE000UC0KT95	CAC40 5800C 0620T	EUR											
Warrant	DE000CJ5B567	CAC40 5800C 0620Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ8Z7G6	CAC40 5800C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81N61	CAC40 5800C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012961197	CAC40 5800C 0919B	EUR	0,03	0,04	0,03	24000,00	13	0,04	800000				
Warrant	DE000CP7GXL9	CAC40 5800C 0919C	EUR											
Warrant	LU1937787478	CAC40 5800C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0IL39	CAC40 5800C 0919T	EUR											
Warrant	DE000CA33FH6	CAC40 5800C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013340623	CAC40 5800C 1019B	EUR											
Warrant	DE000CU12YV0	CAC40 5800C 1019Z	EUR	0,08	0,08	0,06			0,06					
Warrant	NL0013333982	CAC40 5800C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ980A2	CAC40 5800C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1248637594	CAC40 5800C 1219S	EUR	0,14	0,14	0,14	980,00	1	0,14	7000				
Warrant	DE000UC0J3C9	CAC40 5800C 1219T	EUR											
Warrant	DE000CJ5BSJ6	CAC40 5800C 1219Z	EUR	0,15	0,15	0,13			0,13					
Warrant	LU1248638642	CAC40 5800C 1220S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UC0KTZ7	CAC40 5800C 1220T	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1946336457	CAC40 5800C 1221S	EUR											
Warrant	LU1937788799	CAC40 5800P 0320S	EUR											
Warrant	DE000CU12JL2	CAC40 5800P 0619Z	EUR	2,74	3,03	2,74			3,03					
Warrant	DE000CU12YG1	CAC40 5800P 0719Z	EUR	2,79	3,07	2,79			3,07					
Warrant	LU1937787809	CAC40 5800P 0919S	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP922A6	CAC40 5800TPIOPENC	EUR											
Warrant	DE000CP5G964	CAC40 5800TPIOPENC	EUR											
Warrant	LU1909876713	CAC40 5800TPIOPENS	EUR	3,93	3,93	3,93			3,93					
Warrant	LU1937782248	CAC40 5800TPIOPENS	EUR	4,31	4,31	4,31	2155,00	1	4,31	500				
Warrant	DE000UC0J4X3	CAC40 5800TS 0519T	EUR											
Warrant	DE000CP5HXB2	CAC40 5800TS 0619C	EUR	6,04	6,09	6,04	326,16	1	6,09	54				
Warrant	LU1910461455	CAC40 5800TS 0619S	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000UCODGE4	CAC40 5800TS 0619T	EUR	6,11	6,11	6,11			6,11					
Warrant	DE000CJ81020	CAC40 5800TS 0619Z	EUR											
Warrant	DE000CP903J6	CAC40 5800TS 0719C	EUR											
Warrant	LU1921172679	CAC40 5800TS 0719S	EUR	6,18	6,18	6,18			6,18					
Warrant	DE000CP97511	CAC40 5800TS 0819C	EUR											
Warrant	LU1946208292	CAC40 5800TS 0819S	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000CP7HCX6	CAC40 5800TS 0919C	EUR	5,95	6,22	5,95	1190,00	1	6,22	200				
Warrant	LU1921175003	CAC40 5800TS 0919S	EUR	6,25	6,27	6,25	6881,00	2	6,27	1100				
Warrant	DE000UC0H123	CAC40 5800TS 0919T	EUR											
Warrant	DE000CJ82NL0	CAC40 5800TS 0919Z	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000CJ832D8	CAC40 5802TPIOPENZ	EUR	0,65	0,70	0,65	1950,00	1	0,70	3000				
Warrant	DE000CU12225	CAC40 5805TS 0719Z	EUR											
Warrant	DE000HV1WU86	CAC40 5805TS OPENT	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000CJ832B2	CAC40 5805TS OPENZ	EUR											
Warrant	DE000CP86380	CAC40 5810TS 0619C	EUR											
Warrant	LU1937489612	CAC40 5810TS 0619S	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UC0FVQ2	CAC40 5810TS 0619T	EUR											
Warrant	DE000CU12RQ4	CAC40 5810TS 0619Z	EUR	6,20	6,20	6,20			6,20					
Warrant	LU1937834221	CAC40 5810TS 0719S	EUR	6,28	6,28	6,28			6,28					
Warrant	DE000UC0H131	CAC40 5810TS 0919T	EUR											
Warrant	DE000CU12233	CAC40 5815TS 0719Z	EUR	6,32	6,32	6,32			6,32					
Warrant	DE000HV1U235	CAC40 5817TS OPENT	EUR											
Warrant	DE000UC0J4Y1	CAC40 5820TS 0519T	EUR											
Warrant	DE000CP7GPD2	CAC40 5820TS 0619C	EUR	6,29	6,29	6,29			6,29					
Warrant	LU1937616826	CAC40 5820TS 0619S	EUR	6,29	6,29	6,29			6,29					
Warrant	DE000UCODGF1	CAC40 5820TS 0619T	EUR	6,31	6,31	6,31			6,31					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ83406	CAC40 5820TS 0619Z	EUR											
Warrant	LU1937834494	CAC40 5820TS 0719S	EUR											
Warrant	LU1937619176	CAC40 5820TS 0919S	EUR											
Warrant	DE000UCOH149	CAC40 5820TS 0919T	EUR	6,49	6,49	6,49			6,49					
Warrant	LU1651914126	CAC40 5820TS OPENS	EUR											
Warrant	DE000CU12UU0	CAC40 5825C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12X50	CAC40 5825C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013342165	CAC40 5825C 0919B	EUR											
Warrant	LU1910493656	CAC40 5825TPIOPENS	EUR	4,05	4,36	4,03	7009,46	5	4,36	1656				
Warrant	LU1910618708	CAC40 5825TS 0619S	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000CJ81MQ3	CAC40 5825TS 0619Z	EUR											
Warrant	LU1946501910	CAC40 5825TS 0719S	EUR											
Warrant	DE000HV1WU94	CAC40 5827TS OPENT	EUR	5,87	6,20	5,87	4002,41	4	6,20	650				
Warrant	DE000CP9ZUR8	CAC40 5830TS 0619C	EUR											
Warrant	LU1937617121	CAC40 5830TS 0619S	EUR											
Warrant	DE000UCOGFK6	CAC40 5830TS 0619T	EUR											
Warrant	DE000CU12RR2	CAC40 5830TS 0619Z	EUR											
Warrant	LU1937834577	CAC40 5830TS 0719S	EUR											
Warrant	DE000UCOH156	CAC40 5830TS 0919T	EUR	6,60	6,60	6,60			6,60					
Warrant	LU1937314570	CAC40 5831TS OPENS	EUR	5,74	5,83	5,74	2870,00	1	5,83	500				
Warrant	LU1921011661	CAC40 5831TS OPENS	EUR	5,54	5,54	5,54			5,54					
Warrant	LU1937801642	CAC40 5831TS OPENS	EUR	6,50	6,50	6,50	7800,00	1	6,50	1200				
Warrant	LU1946513253	CAC40 5831TS OPENS	EUR											
Warrant	DE000CU121M2	CAC40 5833TPIOPENZ	EUR	0,67	0,71	0,67	2040,00	3	0,71	3000				
Warrant	DE000CJ815M4	CAC40 5833TS OPENZ	EUR	6,26	6,26	6,19	4695,00	1	6,19	750				
Warrant	DE000CU12241	CAC40 5835TS 0719Z	EUR											
Warrant	DE000CJ816T7	CAC40 5835TS OPENZ	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000HV1VJ41	CAC40 5837TS OPENT	EUR											
Warrant	DE000UCOJ4Z8	CAC40 5840TS 0519T	EUR											
Warrant	DE000CP7GPE0	CAC40 5840TS 0619C	EUR											
Warrant	LU1937617477	CAC40 5840TS 0619S	EUR											
Warrant	DE000UCOEN7	CAC40 5840TS 0619T	EUR											
Warrant	DE000CJ83414	CAC40 5840TS 0619Z	EUR	6,50	6,50	6,50			6,50					
Warrant	LU1937834650	CAC40 5840TS 0719S	EUR	6,58	6,58	6,58			6,58					
Warrant	LU1937619333	CAC40 5840TS 0919S	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000UCOH164	CAC40 5840TS 0919T	EUR											
Warrant	DE000HV1U888	CAC40 5842TS OPENT	EUR											
Warrant	DE000CU12258	CAC40 5845TS 0719Z	EUR											
Warrant	DE000CP6Q904	CAC40 5850C 0320C	EUR											
Warrant	DE000UCOHFK4	CAC40 5850C 0320T	EUR											
Warrant	NL0012963938	CAC40 5850C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7CFM2	CAC40 5850C 0619C	EUR											
Warrant	DE000CJ83BN9	CAC40 5850C 0619Z	EUR											
Warrant	DE000CP911K7	CAC40 5850C 0620C	EUR											
Warrant	DE000CU12JMO	CAC40 5850C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12YM9	CAC40 5850C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013342173	CAC40 5850C 0919B	EUR											
Warrant	DE000CP85P91	CAC40 5850C 0919C	EUR											
Warrant	NL0013337504	CAC40 5850C 1219B	EUR											
Warrant	DE000UCOJAW6	CAC40 5850C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP922B4	CAC40 5850TPIOPENC	EUR	5,60	5,60	5,60			5,60					
Warrant	DE000CP5G972	CAC40 5850TPIOPENC	EUR											
Warrant	DE000CP85FL6	CAC40 5850TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP90JW5	CAC40 5850TPIOPENC	EUR											
Warrant	DE000CP5HXC0	CAC40 5850TS 0619C	EUR	6,59	6,59	6,59			6,59					
Warrant	LU1910618880	CAC40 5850TS 0619S	EUR											
Warrant	DE000UCOGFL4	CAC40 5850TS 0619T	EUR											
Warrant	DE000CJ81038	CAC40 5850TS 0619Z	EUR											
Warrant	DE000CP903K4	CAC40 5850TS 0719C	EUR											
Warrant	LU1937618285	CAC40 5850TS 0719S	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000CP97529	CAC40 5850TS 0819C	EUR											
Warrant	DE000CP7HCY4	CAC40 5850TS 0919C	EUR	6,60	6,60	6,60	2640,00	1	6,60	400				
Warrant	LU1937561154	CAC40 5850TS 0919S	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000UCOH438	CAC40 5850TS 0919T	EUR											
Warrant	DE000HV1WVA3	CAC40 5850TS OPENT	EUR	6,50	6,50	6,50	325,10	1	6,50	50				
Warrant	DE000CU12266	CAC40 5855TS 0719Z	EUR	6,72	6,72	6,72			6,72					
Warrant	DE000HV100C1	CAC40 5857TS OPENT	EUR	6,75	6,75	6,75			6,75					
Warrant	DE000UCOJ509	CAC40 5860TS 0519T	EUR											
Warrant	DE000CP7GSK1	CAC40 5860TS 0619C	EUR											
Warrant	LU1937617634	CAC40 5860TS 0619S	EUR	6,69	6,69	6,69			6,69					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOE0P2	CAC40 5860TS 0619T	EUR											
Warrant	DE000CJ83422	CAC40 5860TS 0619Z	EUR	6,70	6,70	6,70			6,70					
Warrant	LU1937834734	CAC40 5860TS 0719S	EUR											
Warrant	LU1937619507	CAC40 5860TS 0919S	EUR											
Warrant	DE000UCOH347	CAC40 5860TS 0919T	EUR											
Warrant	LU1651920792	CAC40 5862TS OPENS	EUR											
Warrant	DE000CE8XU28	CAC40 5863TPIOPENZ	EUR											
Warrant	DE000CU12274	CAC40 5865TS 0719Z	EUR											
Warrant	DE000HV1V969	CAC40 5867TS OPENT	EUR											
Warrant	DE000CU12KE5	CAC40 5869TS OPENZ	EUR											
Warrant	DE000CP92YN9	CAC40 5870TS 0619C	EUR											
Warrant	LU1937617808	CAC40 5870TS 0619S	EUR	6,79	6,79	6,79			6,79					
Warrant	DE000UCOGH55	CAC40 5870TS 0619T	EUR	6,81	6,81	6,81			6,81					
Warrant	DE000CU12RS0	CAC40 5870TS 0619Z	EUR	6,80	6,80	6,80			6,80					
Warrant	LU1937834817	CAC40 5870TS 0719S	EUR											
Warrant	DE000UCOH446	CAC40 5870TS 0919T	EUR											
Warrant	DE000HV1WV81	CAC40 5873TS OPENT	EUR	6,62	6,62	6,62			6,62					
Warrant	DE000CP860E9	CAC40 5875TPIOPENC	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CP7GZR1	CAC40 5875TPIOPENC	EUR											
Warrant	LU1910618963	CAC40 5875TS 0619S	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000CJ81MR1	CAC40 5875TS 0619Z	EUR											
Warrant	LU1946502058	CAC40 5875TS 0719S	EUR											
Warrant	DE000UCOJ517	CAC40 5880TS 0519T	EUR											
Warrant	DE000CP7GSL9	CAC40 5880TS 0619C	EUR	6,89	6,89	6,89			6,89					
Warrant	LU1937578125	CAC40 5880TS 0619S	EUR											
Warrant	DE000UCOEDQ3	CAC40 5880TS 0619T	EUR											
Warrant	DE000CJ83430	CAC40 5880TS 0619Z	EUR											
Warrant	LU1937834908	CAC40 5880TS 0719S	EUR	6,98	6,98	6,98			6,98					
Warrant	LU1937580451	CAC40 5880TS 0919S	EUR	7,08	7,08	7,08			7,08					
Warrant	DE000UCOH354	CAC40 5880TS 0919T	EUR											
Warrant	LU1946513410	CAC40 5880TS OPENS	EUR											
Warrant	DE000HV1VIF9	CAC40 5882TS OPENT	EUR											
Warrant	DE000CU12282	CAC40 5885TS 0719Z	EUR											
Warrant	LU1937578471	CAC40 5890TS 0619S	EUR											
Warrant	DE000UCOGHT3	CAC40 5890TS 0619T	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000CU12RT8	CAC40 5890TS 0619Z	EUR	7,00	7,00	7,00			7,00					
Warrant	LU1937835038	CAC40 5890TS 0719S	EUR											
Warrant	DE000UCOHSJ1	CAC40 5890TS 0919T	EUR											
Warrant	DE000CU125T6	CAC40 5894TPIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ82D21	CAC40 5894TS OPENZ	EUR	6,70	6,70	6,70	415,40	1	6,70	62				
Warrant	DE000CU12290	CAC40 5895TS 0719Z	EUR	7,09	7,12	7,09	3545,00	1	7,12	500				
Warrant	DE000HV1WVC9	CAC40 5896TS OPENT	EUR											
Warrant	NL0013339542	CAC40 5900C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP7HV57	CAC40 5900C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOJ418	CAC40 5900C 0320T	EUR											
Warrant	NL0012813778	CAC40 5900C 0619B	EUR											
Warrant	DE000CQ7CFN0	CAC40 5900C 0619C	EUR											
Warrant	DE000CA33FF0	CAC40 5900C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP917X7	CAC40 5900C 0620C	EUR											
Warrant	LU1937570577	CAC40 5900C 0620S	EUR											
Warrant	DE000UCOKTA0	CAC40 5900C 0620T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ83B23	CAC40 5900C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12YN7	CAC40 5900C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012963961	CAC40 5900C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP867G9	CAC40 5900C 0919C	EUR											
Warrant	DE000CJ805M5	CAC40 5900C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013340805	CAC40 5900C 1219B	EUR											
Warrant	DE000UCOIL47	CAC40 5900C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ81PG7	CAC40 5900C 1219Z	EUR											
Warrant	LU1946336531	CAC40 5900C 1221S	EUR											
Warrant	DE000CP92446	CAC40 5900TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP5G980	CAC40 5900TPIOPENC	EUR											
Warrant	DE000CP1DQU4	CAC40 5900TPIOPENC	EUR											
Warrant	DE000CP922C2	CAC40 5900TPIOPENC	EUR											
Warrant	DE000UCOJ525	CAC40 5900TS 0519T	EUR											
Warrant	DE000CP5HXD8	CAC40 5900TS 0619C	EUR											
Warrant	LU1910573333	CAC40 5900TS 0619S	EUR											
Warrant	DE000UCOEDR1	CAC40 5900TS 0619T	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000CJ81SN7	CAC40 5900TS 0619Z	EUR											
Warrant	LU1921172752	CAC40 5900TS 0719S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP97537	CAC40 5900TS 0819C	EUR	7,19	7,19	7,19			7,19					
Warrant	LU1946208458	CAC40 5900TS 0819S	EUR											
Warrant	DE000CP7HC21	CAC40 5900TS 0919C	EUR	7,22	7,22	7,22			7,22					
Warrant	LU1921175185	CAC40 5900TS 0919S	EUR											
Warrant	DE000UCOH362	CAC40 5900TS 0919T	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000CU12SL3	CAC40 5901TS OPENZ	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000HV1VIG7	CAC40 5902TS OPENT	EUR											
Warrant	LU1937578638	CAC40 5910TS 0619S	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000UCOGJZ6	CAC40 5910TS 0619T	EUR	7,20	7,20	7,20			7,20					
Warrant	DE000UCOH5K9	CAC40 5910TS 0919T	EUR	7,40	7,40	7,40			7,40					
Warrant	LU1651921097	CAC40 5911TS OPENS	EUR											
Warrant	DE000HV1WVD7	CAC40 5919TS OPENT	EUR											
Warrant	DE000UCOJ533	CAC40 5920TS 0519T	EUR											
Warrant	DE000CP7GUH3	CAC40 5920TS 0619C	EUR	7,29	7,29	7,29			7,29					
Warrant	DE000UCOEDS9	CAC40 5920TS 0619T	EUR											
Warrant	DE000CJ83448	CAC40 5920TS 0619Z	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000UCOH370	CAC40 5920TS 0919T	EUR											
Warrant	DE000CU121A7	CAC40 5923TS OPENZ	EUR											
Warrant	LU1920988315	CAC40 5925TPIOPENS	EUR											
Warrant	DE000CU121N0	CAC40 5925TPIOPENZ	EUR											
Warrant	LU1910619003	CAC40 5925TS 0619S	EUR	7,34	7,34	7,34			7,34					
Warrant	DE000CJ81046	CAC40 5925TS 0619Z	EUR	7,35	7,35	7,35			7,35					
Warrant	LU1937835111	CAC40 5925TS 0719S	EUR											
Warrant	DE000HV1VIH5	CAC40 5927TS OPENT	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000UCOGK09	CAC40 5930TS 0619T	EUR											
Warrant	DE000UCOH5L7	CAC40 5930TS 0919T	EUR											
Warrant	DE000UCOJ541	CAC40 5940TS 0519T	EUR											
Warrant	DE000CP7GUJ9	CAC40 5940TS 0619C	EUR											
Warrant	DE000UCOEM74	CAC40 5940TS 0619T	EUR											
Warrant	DE000CJ83455	CAC40 5940TS 0619Z	EUR											
Warrant	DE000UCOH388	CAC40 5940TS 0919T	EUR											
Warrant	DE000HV1WVE5	CAC40 5942TS OPENT	EUR	7,31	7,31	7,31			7,31					
Warrant	DE000HV1VIJ1	CAC40 5947TS OPENT	EUR											
Warrant	DE000CP7FWH1	CAC40 5950C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOJQC4	CAC40 5950C 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ7CFP5	CAC40 5950C 0619C	EUR											
Warrant	DE000CJ83PZ3	CAC40 5950C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97XW1	CAC40 5950C 0620C	EUR											
Warrant	DE000CU12X68	CAC40 5950C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92XJ9	CAC40 5950C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013342207	CAC40 5950C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1477242686	CAC40 5950C 1221S	EUR											
Warrant	DE000CQ7XS2	CAC40 5950TPIOPENC	EUR											
Warrant	DE000CP922D0	CAC40 5950TPIOPENC	EUR											
Warrant	DE000CP5HB95	CAC40 5950TPIOPENC	EUR											
Warrant	LU1920988406	CAC40 5950TPIOPENS	EUR											
Warrant	LU1756844095	CAC40 5950TPIOPENS	EUR	3,00	3,00	3,00	546,00	1	3,00	182				
Warrant	DE000CP5HXE6	CAC40 5950TS 0619C	EUR	7,59	7,59	7,59			7,59					
Warrant	LU1910619185	CAC40 5950TS 0619S	EUR											
Warrant	DE000UCOGK82	CAC40 5950TS 0619T	EUR	7,60	7,60	7,60			7,60					
Warrant	DE000CJ81SP2	CAC40 5950TS 0619Z	EUR	7,60	7,60	7,60			7,60					
Warrant	LU1937835202	CAC40 5950TS 0719S	EUR	7,68	7,68	7,68			7,68					
Warrant	DE000CP97545	CAC40 5950TS 0819C	EUR											
Warrant	DE000CP845R2	CAC40 5950TS 0919C	EUR	7,72	7,72	7,72			7,72					
Warrant	LU1937561311	CAC40 5950TS 0919S	EUR											
Warrant	DE000UCOH7L3	CAC40 5950TS 0919T	EUR											
Warrant	DE000CE8YKZ0	CAC40 5952TPIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ815N2	CAC40 5953TS OPENZ	EUR											
Warrant	DE000UCOJ558	CAC40 5960TS 0519T	EUR											
Warrant	DE000CP845L5	CAC40 5960TS 0619C	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000UCOEYS5	CAC40 5960TS 0619T	EUR											
Warrant	DE000CJ83463	CAC40 5960TS 0619Z	EUR											
Warrant	DE000UCOH396	CAC40 5960TS 0919T	EUR	7,90	7,90	7,90			7,90					
Warrant	DE000HV1WVF2	CAC40 5965TS OPENT	EUR											
Warrant	DE000UCOHDX2	CAC40 5970TS 0619T	EUR	7,81	7,81	7,81			7,81					
Warrant	DE000UCOHEF7	CAC40 5970TS 0919T	EUR											
Warrant	DE000HV1VIK9	CAC40 5972TS OPENT	EUR	7,73	7,97	7,73	438,32	4	7,97	56				
Warrant	DE000CP85ZNO	CAC40 5975TPIOPENC	EUR											
Warrant	DE000CP86091	CAC40 5975TPIOPENC	EUR											
Warrant	DE000CQ9AJA0	CAC40 5975TPIOPENC	EUR	0,43	0,43	0,43			0,43					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1756844764	CAC40 5975TPIOPENS	EUR	3,30	3,41	3,30	363,00	1	3,41	110				
Warrant	LU1920988588	CAC40 5975TPIOPENS	EUR	5,85	5,85	5,85			5,85					
Warrant	LU1910624854	CAC40 5975TS 0619S	EUR											
Warrant	DE000CJ81053	CAC40 5975TS 0619Z	EUR											
Warrant	LU1937835384	CAC40 5975TS 0719S	EUR											
Warrant	DE000CJ3VA51	CAC40 5977TS OPENZ	EUR											
Warrant	LU1921011745	CAC40 5978TS OPENS	EUR	7,00	7,03	7,00	14000,00	1	7,03	2000				
Warrant	LU1719811405	CAC40 5978TS OPENS	EUR	4,16	4,16	4,16	2080,00	1	4,16	500				
Warrant	DE000UC0J566	CAC40 5980TS 0519T	EUR											
Warrant	DE000CP85HY5	CAC40 5980TS 0619C	EUR											
Warrant	DE000UC0F648	CAC40 5980TS 0619T	EUR											
Warrant	DE000CJ83471	CAC40 5980TS 0619Z	EUR	7,90	7,90	7,90			7,90					
Warrant	DE000UC0H3A5	CAC40 5980TS 0919T	EUR	8,10	8,10	8,10			8,10					
Warrant	DE000UC0HDY0	CAC40 5990TS 0619T	EUR											
Warrant	DE000UC0HEG5	CAC40 5990TS 0919T	EUR	8,20	8,20	8,20			8,20					
Warrant	DE000HV1YP99	CAC40 5991TS OPENT	EUR											
Warrant	DE000HV1VJL7	CAC40 5997TS OPENT	EUR	8,14	8,14	8,14			8,14					
Warrant	NL0013340821	CAC40 6000C 0320B	EUR											
Warrant	DE000CP841V3	CAC40 6000C 0320C	EUR											
Warrant	DE000CJ81CZ5	CAC40 6000C 0320Z	EUR	0,13	0,13	0,11			0,11					
Warrant	DE000CQ7XU15	CAC40 6000C 0619C	EUR											
Warrant	DE000CA02XD8	CAC40 6000C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP979V1	CAC40 6000C 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937788955	CAC40 6000C 0620S	EUR											
Warrant	DE000UC0KTB8	CAC40 6000C 0620T	EUR											
Warrant	DE000CU12JP3	CAC40 6000C 0620Z	EUR	0,16	0,16	0,15			0,15					
Warrant	DE000UC0KUD2	CAC40 6000C 0621T	EUR											
Warrant	DE000CJ81L30	CAC40 6000C 0719Z	EUR											
Warrant	DE000CJ81N79	CAC40 6000C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012964514	CAC40 6000C 0919B	EUR											
Warrant	DE000CA33FJ2	CAC40 6000C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12YW8	CAC40 6000C 1019Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012300701	CAC40 6000C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1248637677	CAC40 6000C 1219S	EUR											
Warrant	DE000CJ81PH5	CAC40 6000C 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	NL0012300776	CAC40 6000C 1220B	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0012300834	CAC40 6000C 1221B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1946336614	CAC40 6000C 1221S	EUR											
Warrant	NL0012724348	CAC40 6000C 1222B	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1876950822	CAC40 6000C 1222S	EUR											
Warrant	LU1896271225	CAC40 6000C 1223S	EUR											
Warrant	DE000UC0KUH3	CAC40 6000P 0621T	EUR											
Warrant	LU1251353238	CAC40 6000P 1219S	EUR											
Warrant	LU1251353667	CAC40 6000P 1220S	EUR											
Warrant	DE000UC0KU84	CAC40 6000P 1220T	EUR											
Warrant	DE000CP922E8	CAC40 6000TPIOPENC	EUR	6,73	7,09	6,73	3109,26	1	7,09	462				
Warrant	LU1920988661	CAC40 6000TPIOPENS	EUR	6,15	6,15	6,15	922,50	1	6,15	150				
Warrant	LU1695121167	CAC40 6000TPIOPENS	EUR	2,56	2,56	2,56	512,00	1	2,56	200				
Warrant	DE000UC0J574	CAC40 6000TS 0519T	EUR											
Warrant	DE000CP5HXF3	CAC40 6000TS 0619C	EUR											
Warrant	LU1910624938	CAC40 6000TS 0619S	EUR	7,87	7,87	7,87	787,00	1	7,87	100				
Warrant	DE000UC0FGL4	CAC40 6000TS 0619T	EUR	8,11	8,11	8,11			8,11					
Warrant	DE000CJ81K07	CAC40 6000TS 0619Z	EUR	8,10	8,10	8,10			8,10					
Warrant	LU1921172836	CAC40 6000TS 0719S	EUR	8,18	8,18	8,18			8,18					
Warrant	DE000CP97552	CAC40 6000TS 0819C	EUR	8,19	8,19	8,19			8,19					
Warrant	LU1946208615	CAC40 6000TS 0819S	EUR											
Warrant	DE000CP85JD5	CAC40 6000TS 0919C	EUR											
Warrant	LU1921175268	CAC40 6000TS 0919S	EUR	8,27	8,27	8,27			8,27					
Warrant	DE000UC0H3B3	CAC40 6000TS 0919T	EUR	8,30	8,30	8,30			8,30					
Warrant	DE000CJ83KC3	CAC40 6000TS 0919Z	EUR											
Warrant	DE000HV10BW7	CAC40 6000TS OPENT	EUR											
Warrant	LU1647860300	CAC40 6006TS OPENS	EUR											
Warrant	DE000UC0HDZ7	CAC40 6010TS 0619T	EUR	8,21	8,21	8,21			8,21					
Warrant	DE000UC0HEH3	CAC40 6010TS 0919T	EUR											
Warrant	DE000CJ82H84	CAC40 6015TS OPENZ	EUR											
Warrant	DE000HV1VJM5	CAC40 6017TS OPENT	EUR											
Warrant	DE000UC0J582	CAC40 6020TS 0519T	EUR	8,06	8,06	8,06			8,06					
Warrant	DE000CP85HZ2	CAC40 6020TS 0619C	EUR											
Warrant	DE000UC0FST2	CAC40 6020TS 0619T	EUR											
Warrant	DE000UC0H3C1	CAC40 6020TS 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV10BX5	CAC40 6023TS OPENT	EUR											
Warrant	DE000CQ98V97	CAC40 6025TPIOPENC	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CP866Y4	CAC40 6025TPIOPENC	EUR											
Warrant	DE000CQ7XGA1	CAC40 6025TPIOPENC	EUR	3,38	3,47	3,37	1022,00	2	3,37	300				
Warrant	DE000CQ7YPE2	CAC40 6025TPIOPENC	EUR											
Warrant	DE000CQ7B1C2	CAC40 6025TPIOPENC	EUR	0,30	0,34	0,30	8320,00	2	0,34	26000				
Warrant	DE000CQ4G9C3	CAC40 6025TPIOPENC	EUR											
Warrant	LU1910641437	CAC40 6025TS 0619S	EUR											
Warrant	LU1921213887	CAC40 6027TS OPENS	EUR	7,61	7,62	7,61	1141,50	1	7,62	150				
Warrant	DE000UC0JDD0	CAC40 6030TS 0619T	EUR	8,40	8,40	8,40			8,40					
Warrant	DE000UC0JDN9	CAC40 6030TS 0919T	EUR	8,60	8,60	8,60			8,60					
Warrant	DE000HV10C36	CAC40 6037TS OPENT	EUR											
Warrant	LU1756925332	CAC40 6040TPIOPENS	EUR											
Warrant	DE000UC0J590	CAC40 6040TS 0519T	EUR											
Warrant	DE000CP85H00	CAC40 6040TS 0619C	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000UC0FSU0	CAC40 6040TS 0619T	EUR											
Warrant	DE000UC0H3D9	CAC40 6040TS 0919T	EUR	8,70	8,70	8,70			8,70					
Warrant	DE000CV2DP29	CAC40 6046TPIOPENZ	EUR											
Warrant	DE000HV13HP2	CAC40 6047TS OPENT	EUR											
Warrant	DE000CP847T4	CAC40 6050C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ7CFQ3	CAC40 6050C 0619C	EUR											
Warrant	DE000CU12UV8	CAC40 6050C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP974H1	CAC40 6050C 0620C	EUR											
Warrant	DE000CU12X76	CAC40 6050C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP29T54	CAC40 6050TPIOPENC	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000CP922F5	CAC40 6050TPIOPENC	EUR											
Warrant	DE000CP29HP1	CAC40 6050TPIOPENC	EUR											
Warrant	LU1920988745	CAC40 6050TPIOPENS	EUR	6,70	6,75	6,70	3365,00	2	6,75	500				
Warrant	DE000CP5HXG1	CAC40 6050TS 0619C	EUR											
Warrant	LU1921005424	CAC40 6050TS 0619S	EUR	8,60	8,60	8,60			8,60					
Warrant	DE000UC0JDE8	CAC40 6050TS 0619T	EUR	8,60	8,60	8,60			8,60					
Warrant	DE000CJ81K15	CAC40 6050TS 0619Z	EUR											
Warrant	DE000CP85JE3	CAC40 6050TS 0919C	EUR	8,73	8,73	8,73			8,73					
Warrant	LU1937561584	CAC40 6050TS 0919S	EUR											
Warrant	DE000UC0J0G6	CAC40 6050TS 0919T	EUR	8,81	8,81	8,81			8,81					
Warrant	DE000HV13BB5	CAC40 6057TS OPENT	EUR	8,45	8,87	8,45	259,85	2	8,87	30				
Warrant	DE000UC0J5A8	CAC40 6060TS 0519T	EUR	8,46	8,46	8,46			8,46					
Warrant	DE000CP85887	CAC40 6060TS 0619C	EUR											
Warrant	DE000UC0FVL3	CAC40 6060TS 0619T	EUR	8,70	8,70	8,70			8,70					
Warrant	DE000UC0H3E7	CAC40 6060TS 0919T	EUR											
Warrant	LU1756925928	CAC40 6065TPIOPENS	EUR											
Warrant	DE000HV13BL4	CAC40 6065TS OPENT	EUR											
Warrant	DE000UC0J7M9	CAC40 6070TS 0619T	EUR	8,81	8,81	8,81			8,81					
Warrant	DE000UC0J7R8	CAC40 6070TS 0919T	EUR											
Warrant	DE000HV1WJQ4	CAC40 6072TS OPENT	EUR	8,91	8,91	8,91			8,91					
Warrant	DE000CJ3VCA2	CAC40 6074TS OPENZ	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000CQ9LCK0	CAC40 6075TPIOPENC	EUR											
Warrant	DE000CP860F6	CAC40 6075TPIOPENC	EUR											
Warrant	DE000CQ7BP34	CAC40 6075TPIOPENC	EUR											
Warrant	DE000CP92453	CAC40 6075TPIOPENC	EUR											
Warrant	DE000CQ7Y640	CAC40 6075TPIOPENC	EUR											
Warrant	DE000CQ29BD8	CAC40 6075TPIOPENC	EUR											
Warrant	DE000CP90JX3	CAC40 6075TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CQ29R30	CAC40 6075TPIOPENC	EUR											
Warrant	LU1920988828	CAC40 6075TPIOPENS	EUR	6,84	6,84	6,84			6,84					
Warrant	LU1921650831	CAC40 6075TS 0619S	EUR											
Warrant	LU1719811587	CAC40 6076TS OPENS	EUR	4,84	5,28	4,84	5283,92	6	5,28	1019				
Warrant	LU1921213960	CAC40 6076TS OPENS	EUR											
Warrant	DE000CJ82RR8	CAC40 6076TS OPENZ	EUR	8,29	8,53	8,29	2523,00	2	8,53	300				
Warrant	DE000UC0J5B6	CAC40 6080TS 0519T	EUR											
Warrant	DE000CP86398	CAC40 6080TS 0619C	EUR	8,89	8,89	8,89			8,89					
Warrant	DE000UC0FVM1	CAC40 6080TS 0619T	EUR											
Warrant	DE000UC0H3F4	CAC40 6080TS 0919T	EUR											
Warrant	DE000HV17531	CAC40 6087TS OPENT	EUR	9,08	9,08	9,08			9,08					
Warrant	DE000HV13BM2	CAC40 6089TS OPENT	EUR											
Warrant	DE000UC0J9N3	CAC40 6090TS 0619T	EUR											
Warrant	DE000UC0J9T0	CAC40 6090TS 0919T	EUR											
Warrant	DE000CP7GXM7	CAC40 6100C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1789989784	CAC40 6100C 0619S	EUR											
Warrant	DE000CA33QL5	CAC40 6100C 0619Z	EUR	0,02	0,02	0,02			0,02					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ83B06	CAC40 6100C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12YP2	CAC40 6100C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83MP1	CAC40 6100C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82K22	CAC40 6100C 1219Z	EUR											
Warrant	DE000CP92ZG3	CAC40 6100TPIOPENC	EUR	8,09	8,09	8,09			8,09					
Warrant	DE000CQ7XGB9	CAC40 6100TPIOPENC	EUR											
Warrant	DE000CP90EH7	CAC40 6100TPIOPENC	EUR	7,96	7,96	7,96			7,96					
Warrant	LU1756386014	CAC40 6100TPIOPENS	EUR	4,75	4,75	4,75			4,75					
Warrant	LU1921202849	CAC40 6100TPIOPENS	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000UC0J5C4	CAC40 6100TS 0519T	EUR											
Warrant	DE000CP5HMH9	CAC40 6100TS 0619C	EUR	9,09	9,09	9,09			9,09					
Warrant	LU1921005697	CAC40 6100TS 0619S	EUR											
Warrant	DE000UCOGFF6	CAC40 6100TS 0619T	EUR											
Warrant	DE000CJ81K23	CAC40 6100TS 0619Z	EUR											
Warrant	LU1921172919	CAC40 6100TS 0719S	EUR											
Warrant	DE000CP86V4	CAC40 6100TS 0919C	EUR											
Warrant	LU1921175342	CAC40 6100TS 0919S	EUR											
Warrant	DE000UCOH3G2	CAC40 6100TS 0919T	EUR											
Warrant	DE000HV13BC3	CAC40 6102TS OPENT	EUR	9,22	9,22	9,22			9,22					
Warrant	DE000UC0JBV6	CAC40 6110TS 0619T	EUR											
Warrant	DE000UC0JBY0	CAC40 6110TS 0919T	EUR	9,40	9,40	9,40			9,40					
Warrant	DE000HV13BN0	CAC40 6112TS OPENT	EUR	9,01	9,01	9,01			9,01					
Warrant	DE000UC0J5D2	CAC40 6120TS 0519T	EUR											
Warrant	DE000CP92U56	CAC40 6120TS 0619C	EUR	9,29	9,29	9,29			9,29					
Warrant	DE000UCOGFG4	CAC40 6120TS 0619T	EUR	9,31	9,31	9,31			9,31					
Warrant	DE000UCOH412	CAC40 6120TS 0919T	EUR											
Warrant	DE000CQ7Y046	CAC40 6125TPIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP92743	CAC40 6125TPIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1921202922	CAC40 6125TPIOPENS	EUR	7,43	7,43	7,43			7,43					
Warrant	LU1921650914	CAC40 6125TS 0619S	EUR	9,35	9,35	9,35			9,35					
Warrant	LU1921214000	CAC40 6125TS OPENS	EUR											
Warrant	LU1937611272	CAC40 6125TS OPENS	EUR											
Warrant	LU1937802293	CAC40 6125TS OPENS	EUR	9,18	9,45	9,18	1377,00	1	9,45	150				
Warrant	DE000HV13BD1	CAC40 6127TS OPENT	EUR	9,45	9,45	9,45			9,45					
Warrant	DE000UC0JDF5	CAC40 6130TS 0619T	EUR											
Warrant	DE000UC0JDP4	CAC40 6130TS 0919T	EUR											
Warrant	DE000HV13BP5	CAC40 6135TS OPENT	EUR											
Warrant	DE000UC0J5E0	CAC40 6140TS 0519T	EUR											
Warrant	DE000CP92UT4	CAC40 6140TS 0619C	EUR											
Warrant	DE000UCOGHN6	CAC40 6140TS 0619T	EUR											
Warrant	DE000UCOH420	CAC40 6140TS 0919T	EUR	9,71	9,71	9,71			9,71					
Warrant	DE000CV2DP11	CAC40 6144TPIOPENZ	EUR											
Warrant	DE000HV13BE9	CAC40 6147TS OPENT	EUR											
Warrant	DE000CP85QA6	CAC40 6150C 0320C	EUR											
Warrant	DE000CQ7CFR1	CAC40 6150C 0619C	EUR											
Warrant	LU1477242769	CAC40 6150C 1221S	EUR											
Warrant	DE000CP29NR5	CAC40 6150TPIOPENC	EUR											
Warrant	DE000CQ7XSW0	CAC40 6150TPIOPENC	EUR											
Warrant	DE000CP92ZH1	CAC40 6150TPIOPENC	EUR	8,59	8,59	8,59			8,59					
Warrant	DE000CP17EE7	CAC40 6150TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CQ59EB3	CAC40 6150TPIOPENC	EUR											
Warrant	DE000CP92V95	CAC40 6150TPIOPENC	EUR											
Warrant	DE000CP6Q529	CAC40 6150TS 0619C	EUR											
Warrant	LU1921229701	CAC40 6150TS 0619S	EUR											
Warrant	DE000CP92U05	CAC40 6150TS 0919C	EUR	9,73	9,73	9,73			9,73					
Warrant	LU1937561741	CAC40 6150TS 0919S	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000UC0J5F7	CAC40 6160TS 0519T	EUR											
Warrant	DE000CP92U02	CAC40 6160TS 0619C	EUR											
Warrant	DE000UCOGHP1	CAC40 6160TS 0619T	EUR	9,71	9,71	9,71			9,71					
Warrant	DE000UCOHSM5	CAC40 6160TS 0919T	EUR											
Warrant	DE000HV13HQ0	CAC40 6163TS OPENT	EUR											
Warrant	DE000HV13TD3	CAC40 6167TS OPENT	EUR											
Warrant	DE000CV2DNS5	CAC40 6169TS OPENZ	EUR	9,39	9,65	9,39	63060,00	12	9,53	6650				
Warrant	LU1921203060	CAC40 6175TPIOPENS	EUR											
Warrant	LU1921651052	CAC40 6175TS 0619S	EUR											
Warrant	LU1756927973	CAC40 6177TPIOPENS	EUR	6,46	6,46	6,46			6,46					
Warrant	DE000HV13HK3	CAC40 6177TS OPENT	EUR											
Warrant	DE000UC0J5G5	CAC40 6180TS 0519T	EUR											
Warrant	DE000UCOGIU7	CAC40 6180TS 0619T	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000UCOHSN3	CAC40 6180TS 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ83XC6	CAC40 6183TS OPENZ	EUR	10,80	10,80	10,80			10,80					
Warrant	DE000HV13HR8	CAC40 6186TS OPENT	EUR											
Warrant	DE000CP92QJ3	CAC40 6200C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ82QM1	CAC40 6200C 0320Z	EUR											
Warrant	DE000CA02XE6	CAC40 6200C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12IQ1	CAC40 6200C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ82QH1	CAC40 6200C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82QJ7	CAC40 6200C 0819Z	EUR											
Warrant	DE000CJ3UWW6	CAC40 6200C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12YX6	CAC40 6200C 1019Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82QL3	CAC40 6200C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CQ4XZ54	CAC40 6200TPIOPENC	EUR											
Warrant	DE000CP92ZJ7	CAC40 6200TPIOPENC	EUR											
Warrant	DE000CQ7Z5T9	CAC40 6200TPIOPENC	EUR											
Warrant	DE000CP1FDU7	CAC40 6200TPIOPENC	EUR											
Warrant	DE000CP1EP8	CAC40 6200TPIOPENC	EUR	0,73	0,73	0,72	730,00	1	0,72	1000				
Warrant	LU1921203144	CAC40 6200TPIOPENS	EUR											
Warrant	LU1937333281	CAC40 6200TPIOPENS	EUR	8,39	8,39	8,39			8,39					
Warrant	DE000UC0J5H3	CAC40 6200TS 0519T	EUR											
Warrant	DE000CP6QG6U9	CAC40 6200TS 0619C	EUR											
Warrant	LU1921229966	CAC40 6200TS 0619S	EUR											
Warrant	DE000UC0GJV5	CAC40 6200TS 0619T	EUR											
Warrant	DE000CJ81SQ0	CAC40 6200TS 0619Z	EUR											
Warrant	LU1921230386	CAC40 6200TS 0719S	EUR											
Warrant	LU1921230899	CAC40 6200TS 0919S	EUR	10,27	10,27	10,27			10,27					
Warrant	DE000UCOH5P8	CAC40 6200TS 0919T	EUR	10,30	10,30	10,30			10,30					
Warrant	DE000HV13HL1	CAC40 6202TS OPENT	EUR											
Warrant	DE000HV15UX4	CAC40 6207TS OPENT	EUR											
Warrant	DE000UC0J5J9	CAC40 6220TS 0519T	EUR											
Warrant	DE000UC0GK66	CAC40 6220TS 0619T	EUR	10,30	10,30	10,30			10,30					
Warrant	DE000UC0H7M1	CAC40 6220TS 0919T	EUR											
Warrant	DE000HV15AJ5	CAC40 6222TS OPENT	EUR											
Warrant	LU1937802616	CAC40 6223TS OPENS	EUR											
Warrant	LU1937333448	CAC40 6225TPIOPENS	EUR											
Warrant	LU1937292743	CAC40 6225TS 0619S	EUR	10,35	10,35	10,35			10,35					
Warrant	DE000HV14UT5	CAC40 6229TS OPENT	EUR											
Warrant	DE000UC0J5K7	CAC40 6240TS 0519T	EUR											
Warrant	DE000UC0HE06	CAC40 6240TS 0619T	EUR	10,51	10,51	10,51			10,51					
Warrant	DE000UC0HEJ9	CAC40 6240TS 0919T	EUR											
Warrant	DE000CV2DP03	CAC40 6241TPIOPENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000HV15AK3	CAC40 6242TS OPENT	EUR	10,62	10,62	10,62			10,62					
Warrant	DE000CP92XK7	CAC40 6250C 0320C	EUR											
Warrant	DE000CQ7CQH9	CAC40 6250C 0619C	EUR											
Warrant	LU1946337349	CAC40 6250C 1222S	EUR											
Warrant	LU1946338073	CAC40 6250C 1223S	EUR											
Warrant	DE000CP6RNT2	CAC40 6250TPIOPENC	EUR											
Warrant	DE000CY6AWJ9	CAC40 6250TPIOPENC	EUR											
Warrant	DE000CQ7YHS9	CAC40 6250TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CQ4XB8	CAC40 6250TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937333794	CAC40 6250TPIOPENS	EUR											
Warrant	DE000CP6RMR8	CAC40 6250TS 0619C	EUR											
Warrant	LU1921642069	CAC40 6250TS 0619S	EUR	10,60	10,60	10,60			10,60					
Warrant	LU1937562046	CAC40 6250TS 0919S	EUR											
Warrant	DE000HV14UU3	CAC40 6253TS OPENT	EUR	10,41	10,41	10,41			10,41					
Warrant	DE000UC0J5L5	CAC40 6260TS 0519T	EUR											
Warrant	DE000UC0HE14	CAC40 6260TS 0619T	EUR											
Warrant	DE000UC0HEK7	CAC40 6260TS 0919T	EUR	10,91	10,91	10,91			10,91					
Warrant	DE000HV15AL1	CAC40 6267TS OPENT	EUR											
Warrant	DE000CV2DNR7	CAC40 6268TS OPENZ	EUR	10,50	10,50	10,50	5985,00	1	10,50	570				
Warrant	LU1937782594	CAC40 6275TPIOPENS	EUR	9,29	9,29	9,29			9,29					
Warrant	LU1937333950	CAC40 6275TPIOPENS	EUR	9,08	9,13	9,08	871,68	1	9,13	96				
Warrant	LU1937327127	CAC40 6275TS 0619S	EUR	10,85	10,85	10,85			10,85					
Warrant	DE000HV14UV1	CAC40 6276TS OPENT	EUR											
Warrant	DE000UC0J5M3	CAC40 6280TS 0519T	EUR											
Warrant	DE000UC0HE22	CAC40 6280TS 0619T	EUR	10,91	10,91	10,91			10,91					
Warrant	DE000UC0HEL5	CAC40 6280TS 0919T	EUR											
Warrant	DE000HV15AM9	CAC40 6292TS OPENT	EUR											
Warrant	DE000CU12SM1	CAC40 6296TS OPENZ	EUR	11,95	11,95	11,95			11,95					
Warrant	DE000HV14UW9	CAC40 6299TS OPENT	EUR	10,88	10,88	10,88			10,88					
Warrant	LU1789990014	CAC40 6300C 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3U4W0	CAC40 6300C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83P18	CAC40 6300C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ12YQ0	CAC40 6300C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83P26	CAC40 6300C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7AP43	CAC40 6300TPIOPENC	EUR	0,54	0,55	0,54	436,00	2	0,55	800				
Warrant	DE000CQ7ASJ5	CAC40 6300TPIOPENC	EUR	5,12	5,13	5,07	5120,00	1	5,07	1000				
Warrant	DE000CP92ZK5	CAC40 6300TPIOPENC	EUR	10,08	10,08	10,08			10,08					
Warrant	LU1789974752	CAC40 6300TPIOPENS	EUR	7,56	7,90	7,55	19060,90	5	7,90	2441				
Warrant	LU1937782750	CAC40 6300TPIOPENS	EUR	9,47	9,47	9,47	227,28	1	9,47	24				
Warrant	DE000UC0J5N1	CAC40 6300TS 0519T	EUR											
Warrant	DE000CP6RUS9	CAC40 6300TS 0619C	EUR	11,09	11,09	11,09			11,09					
Warrant	LU1937414289	CAC40 6300TS 0619S	EUR											
Warrant	DE000UC0JDG3	CAC40 6300TS 0619T	EUR	11,10	11,10	11,10			11,10					
Warrant	DE000CJ81SR8	CAC40 6300TS 0619Z	EUR											
Warrant	LU1937327630	CAC40 6300TS 0719S	EUR	11,18	11,18	11,18			11,18					
Warrant	LU1937328794	CAC40 6300TS 0919S	EUR											
Warrant	DE000UC0J0H4	CAC40 6300TS 0919T	EUR	11,31	11,31	11,31			11,31					
Warrant	DE000HV15AN7	CAC40 6312TS OPENT	EUR	11,32	11,32	11,32			11,32					
Warrant	DE000UC0J5P6	CAC40 6320TS 0519T	EUR											
Warrant	DE000UC0JDH1	CAC40 6320TS 0619T	EUR											
Warrant	DE000UC0J0J0	CAC40 6320TS 0919T	EUR											
Warrant	DE000HV14UX7	CAC40 6323TS OPENT	EUR	11,11	11,11	11,11			11,11					
Warrant	LU1937782917	CAC40 6325TPIOPENS	EUR	9,71	9,79	9,71	699,12	1	9,79	72				
Warrant	DE000HV15AP2	CAC40 6337TS OPENT	EUR											
Warrant	DE000UC0J7J5	CAC40 6340TS 0519T	EUR	11,26	11,26	11,26			11,26					
Warrant	DE000UC0J7N7	CAC40 6340TS 0619T	EUR											
Warrant	DE000UC0J7S6	CAC40 6340TS 0919T	EUR	11,71	11,71	11,71			11,71					
Warrant	DE000HV14UY5	CAC40 6346TS OPENT	EUR											
Warrant	DE000CJ81806	CAC40 6347TPIOPENZ	EUR											
Warrant	LU1477242843	CAC40 6350C 1221S	EUR											
Warrant	DE000CY911J8	CAC40 6350TPIOPENC	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CQ1NY19	CAC40 6350TPIOPENC	EUR	0,45	0,45	0,45	1215,00	1	0,45	2700				
Warrant	DE000CQ59TB1	CAC40 6350TPIOPENC	EUR											
Warrant	DE000CP7GKS1	CAC40 6350TPIOPENC	EUR											
Warrant	DE000CY483G6	CAC40 6350TPIOPENC	EUR											
Warrant	DE000CQ8ZKA6	CAC40 6350TPIOPENC	EUR											
Warrant	DE000CQ7BP42	CAC40 6350TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CY48ZG8	CAC40 6350TPIOPENC	EUR											
Warrant	DE000CQ7CJP7	CAC40 6350TPIOPENC	EUR											
Warrant	DE000CY6ABW6	CAC40 6350TPIOPENC	EUR	2,50	2,87	2,50	4881,33	2	2,87	1818				
Warrant	LU1937783139	CAC40 6350TPIOPENS	EUR	10,04	10,04	10,04			10,04					
Warrant	DE000CP7FTT2	CAC40 6350TS 0619C	EUR											
Warrant	DE000UC0J9J1	CAC40 6360TS 0519T	EUR											
Warrant	DE000UC0J9P8	CAC40 6360TS 0619T	EUR											
Warrant	DE000UC0J9U8	CAC40 6360TS 0919T	EUR											
Warrant	DE000HV15AQ0	CAC40 6362TS OPENT	EUR	11,79	11,79	11,79			11,79					
Warrant	DE000HV16NJ6	CAC40 6368TS OPENT	EUR											
Warrant	DE000UC0J9K9	CAC40 6380TS 0519T	EUR											
Warrant	DE000UC0J9Q6	CAC40 6380TS 0619T	EUR											
Warrant	DE000UC0J9V6	CAC40 6380TS 0919T	EUR											
Warrant	DE000HV16N94	CAC40 6382TS OPENT	EUR	12,02	12,02	12,02			12,02					
Warrant	DE000CJ815P7	CAC40 6386TS OPENZ	EUR											
Warrant	DE000HV16NK4	CAC40 6392TS OPENT	EUR											
Warrant	LU1789990360	CAC40 6400C 0619S	EUR											
Warrant	DE000CJ12JR9	CAC40 6400C 0620Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP92ZL3	CAC40 6400TPIOPENC	EUR											
Warrant	DE000CQ7YGR3	CAC40 6400TPIOPENC	EUR											
Warrant	DE000CQ975T2	CAC40 6400TPIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CY90K07	CAC40 6400TPIOPENC	EUR											
Warrant	DE000CQ7BFH4	CAC40 6400TPIOPENC	EUR	6,38	6,38	6,38	63,80	1	6,38	10				
Warrant	DE000CQ7AEK3	CAC40 6400TPIOPENC	EUR											
Warrant	DE000CQ7AD54	CAC40 6400TPIOPENC	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000CY92K47	CAC40 6400TPIOPENC	EUR											
Warrant	DE000CY90KH6	CAC40 6400TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CQ7XSX8	CAC40 6400TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UC0J8T0	CAC40 6400TS 0519T	EUR	11,86	11,86	11,86			11,86					
Warrant	DE000CP7GPF7	CAC40 6400TS 0619C	EUR											
Warrant	DE000UC0JBW4	CAC40 6400TS 0619T	EUR											
Warrant	DE000CJ813U2	CAC40 6400TS 0619Z	EUR											
Warrant	DE000UC0JBZ7	CAC40 6400TS 0919T	EUR	12,31	12,31	12,31			12,31					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV16NA5	CAC40 6407TS OPENT	EUR	12,25	12,25	12,25			12,25					
Warrant	DE000HV17BT8	CAC40 6417TS OPENT	EUR	12,05	12,05	12,05			12,05					
Warrant	DE000HV17BN1	CAC40 6432TS OPENT	EUR	12,50	12,50	12,50			12,50					
Warrant	DE000HV17BU6	CAC40 6440TS OPENT	EUR											
Warrant	DE000CY48MN5	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CY90P28	CAC40 6450TPIOPENC	EUR	0,53	0,53	0,53	1060,00	1	0,53	2000				
Warrant	DE000CY90NF4	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CY482H6	CAC40 6450TPIOPENC	EUR	2,89	2,89	2,89	1838,04	1	2,89	636				
Warrant	DE000CY91EN5	CAC40 6450TPIOPENC	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CY5A4W1	CAC40 6450TPIOPENC	EUR	0,42	0,42	0,40	840,00	1	0,40	2000				
Warrant	DE000CP85FM4	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CY483H4	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CY5A362	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CQ7ATC8	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CY48N66	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CP846M1	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CQ7ASK3	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CQ7BPB6	CAC40 6450TPIOPENC	EUR	6,56	6,90	6,56	4815,04	1	6,90	734				
Warrant	DE000CQ7Y657	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CP7GSM7	CAC40 6450TS 0619C	EUR	12,59	12,59	12,59			12,59					
Warrant	DE000HV17BP6	CAC40 6457TS OPENT	EUR											
Warrant	DE000HV17BV4	CAC40 6464TS OPENT	EUR											
Warrant	DE000CV5Y2D0	CAC40 6477TPIOPENZ	EUR											
Warrant	DE000HV17BQ4	CAC40 6482TS OPENT	EUR											
Warrant	DE000CV5YXV7	CAC40 6486TS OPENZ	EUR	12,72	12,72	12,72			12,72					
Warrant	DE000HV187A2	CAC40 6497TS OPENT	EUR											
Warrant	DE000HV172P5	CAC40 6499TS OPENT	EUR	12,87	12,87	12,87			12,87					
Warrant	LU1248637750	CAC40 6500C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012427439	CAC40 6500C 1220B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0012300842	CAC40 6500C 1221B	EUR	0,25	0,26	0,25	250,00	1	0,26	1000				
Warrant	NL0012727069	CAC40 6500C 1222B	EUR											
Warrant	LU1876951044	CAC40 6500C 1222S	EUR											
Warrant	LU1896271498	CAC40 6500C 1223S	EUR											
Warrant	LU1251353741	CAC40 6500P 1220S	EUR											
Warrant	DE000UCOKU92	CAC40 6500P 1220T	EUR											
Warrant	DE000CQ7Z5U7	CAC40 6500TPIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP92ZM1	CAC40 6500TPIOPENC	EUR											
Warrant	DE000CP7GVT6	CAC40 6500TPIOPENC	EUR											
Warrant	DE000CQ7A350	CAC40 6500TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CY4ANG9	CAC40 6500TPIOPENC	EUR											
Warrant	DE000CQ7A3N6	CAC40 6500TPIOPENC	EUR											
Warrant	DE000CY4ATB7	CAC40 6500TPIOPENC	EUR	0,33	0,38	0,33	11524,56	10	0,37	32187				
Warrant	DE000CP7GWQ0	CAC40 6500TPIOPENC	EUR											
Warrant	DE000CY91T31	CAC40 6500TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP860G4	CAC40 6500TPIOPENC	EUR	11,44	11,44	11,44			11,44					
Warrant	DE000CQ1Q9Q4	CAC40 6500TPIOPENC	EUR											
Warrant	DE000CQ9J5I5	CAC40 6500TPIOPENC	EUR											
Warrant	DE000CP7GUK7	CAC40 6500TS 0619C	EUR											
Warrant	DE000CJ813V0	CAC40 6500TS 0619Z	EUR											
Warrant	DE000HV183K0	CAC40 6517TS OPENT	EUR	13,33	13,33	13,33			13,33					
Warrant	DE000HV17ZQ3	CAC40 6523TS OPENT	EUR											
Warrant	DE000HV183L8	CAC40 6537TS OPENT	EUR											
Warrant	DE000CP85N85	CAC40 6550TPIOPENC	EUR											
Warrant	DE000CQ7BUZ5	CAC40 6550TPIOPENC	EUR											
Warrant	DE000CP85M94	CAC40 6550TPIOPENC	EUR											
Warrant	DE000CQ97SV5	CAC40 6550TPIOPENC	EUR											
Warrant	DE000CQ7A616	CAC40 6550TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CQ7YHT7	CAC40 6550TPIOPENC	EUR											
Warrant	DE000CQ7Y5R4	CAC40 6550TPIOPENC	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000CQ7BUD2	CAC40 6550TPIOPENC	EUR											
Warrant	DE000CP85H18	CAC40 6550TS 0619C	EUR											
Warrant	DE000HV1ZY71	CAC40 6562TS OPENT	EUR	13,77	13,77	13,77			13,77					
Warrant	DE000HV1ZRW8	CAC40 6577TS OPENT	EUR											
Warrant	DE000CJ81814	CAC40 6581TPIOPENZ	EUR											
Warrant	DE000CP92ZN9	CAC40 6600TPIOPENC	EUR	13,07	13,07	13,07			13,07					
Warrant	DE000CQ7YNM0	CAC40 6600TPIOPENC	EUR	9,35	9,35	9,35			9,35					
Warrant	DE000CP860H2	CAC40 6600TPIOPENC	EUR	12,44	12,44	12,44			12,44					
Warrant	DE000CQ7YPF9	CAC40 6600TPIOPENC	EUR											
Warrant	DE000CP861A5	CAC40 6600TPIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP1C7E2	CAC40 6600TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ7BGL4	CAC40 6600TPIOPENC	EUR											
Warrant	DE000CQ7BFJ0	CAC40 6600TPIOPENC	EUR	8,21	8,21	8,21			8,21					
Warrant	DE000CP86YR2	CAC40 6600TS 0619C	EUR	14,09	14,09	14,09			14,09					
Warrant	DE000CU12L39	CAC40 6600TS 0619Z	EUR	14,10	14,10	14,10			14,10					
Warrant	DE000HV12RX6	CAC40 6602TS OPENT	EUR	14,21	14,21	14,21			14,21					
Warrant	DE000CV5VZN9	CAC40 6606TS OPENZ	EUR	13,75	13,75	13,75	27500,00	1	13,75	2000				
Warrant	DE000HV12RY4	CAC40 6627TS OPENT	EUR											
Warrant	LU1662242921	CAC40 6645TS OPENS	EUR											
Warrant	DE000CQ7BPC4	CAC40 6650TPIOPENC	EUR											
Warrant	DE000CQ9LCL8	CAC40 6650TPIOPENC	EUR	1,11	1,11	1,10	1110,00	1	1,10	1000				
Warrant	DE000CQ9LC27	CAC40 6650TPIOPENC	EUR											
Warrant	DE000CQ7CEN3	CAC40 6650TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CQ7CD60	CAC40 6650TPIOPENC	EUR											
Warrant	DE000CQ7BP59	CAC40 6650TPIOPENC	EUR											
Warrant	DE000CQ4GU35	CAC40 6650TPIOPENC	EUR	7,60	7,60	7,60			7,60					
Warrant	DE000UC00W71	CAC40 6657TS OPENT	EUR	14,75	14,75	14,75			14,75					
Warrant	DE000UC005N5	CAC40 6667TS OPENT	EUR											
Warrant	DE000UC00BK6	CAC40 6697TS OPENT	EUR	15,16	15,16	15,16			15,16					
Warrant	DE000UC00DJ4	CAC40 6697TS OPENT	EUR											
Warrant	DE000CQ7CST0	CAC40 6700TPIOPENC	EUR											
Warrant	DE000CQ7Y6G5	CAC40 6700TPIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CQ7XZJ2	CAC40 6700TPIOPENC	EUR	9,92	9,92	9,92			9,92					
Warrant	DE000CQ7CSC6	CAC40 6700TPIOPENC	EUR											
Warrant	DE000CU12L47	CAC40 6700TS 0619Z	EUR											
Warrant	DE000CJ82D62	CAC40 6703TPIOPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UC00BL4	CAC40 6722TS OPENT	EUR	15,40	15,40	15,40			15,40					
Warrant	DE000UC00DK2	CAC40 6722TS OPENT	EUR	15,41	15,41	15,41			15,41					
Warrant	DE000CJ824Q7	CAC40 6729TS OPENZ	EUR	15,15	15,15	15,15			15,15					
Warrant	DE000UC00BM2	CAC40 6747TS OPENT	EUR											
Warrant	DE000UC00DL0	CAC40 6747TS OPENT	EUR											
Warrant	DE000CQ7CUR0	CAC40 6750TPIOPENC	EUR	10,19	10,19	10,19			10,19					
Warrant	DE000CQ7CU77	CAC40 6750TPIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UC00BN0	CAC40 6772TS OPENT	EUR	15,88	15,88	15,88			15,88					
Warrant	DE000UC00DM8	CAC40 6772TS OPENT	EUR	15,88	15,88	15,88			15,88					
Warrant	DE000UC00DN6	CAC40 6797TS OPENT	EUR	16,12	16,12	16,12			16,12					
Warrant	DE000CU12L54	CAC40 6800TS 0619Z	EUR											
Warrant	DE000UC00DP1	CAC40 6817TS OPENT	EUR	16,48	16,48	16,45	230,50	2	16,46	14				
Warrant	DE000CJ3U836	CAC40 6840TPIOPENZ	EUR											
Warrant	DE000CJ82NV9	CAC40 6847TS OPENZ	EUR											
Warrant	DE000CU12L62	CAC40 6900TS 0619Z	EUR	17,10	17,10	17,10			17,10					
Warrant	DE000CJ83G92	CAC40 6938TPIOPENZ	EUR											
Warrant	DE000CJ83M52	CAC40 6964TS OPENZ	EUR											
Warrant	LU1251352933	CAC40 7000C 1219S	EUR											
Warrant	DE000CU12L70	CAC40 7000TS 0919Z	EUR											
Warrant	DE000CU12KJ4	CAC40 7078TPIOPENZ	EUR											
Warrant	DE000CU12SC2	CAC40 7089TS OPENZ	EUR											
Warrant	DE000CP4KQ45	CAGRI 7P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ5DYC5	CAGRI 7P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013253214	CAGRI 7P 0919B	EUR											
Warrant	DE000CJ5D6Z7	CAGRI 7P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013253230	CAGRI 7P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013250335	CAGRI 7P 1220B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1521406493	CAGRI 7P 1221S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ8ZXD2	CAGRI 7T1 0619Z	EUR	1,64	1,64	1,64			1,64					
Warrant	NL0013337918	CAGRI 8P 0320B	EUR											
Warrant	DE000CP4HSF5	CAGRI 8P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP4JMX8	CAGRI 8P 0619C	EUR											
Warrant	DE000CJ5CVF6	CAGRI 8P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP91RD6	CAGRI 8P 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013258213	CAGRI 8P 0919B	EUR											
Warrant	DE000CP6P9D0	CAGRI 8P 0919C	EUR											
Warrant	DE000CJ5C7Y9	CAGRI 8P 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6P9F5	CAGRI 8P 1219C	EUR											
Warrant	DE000CJ5DDP1	CAGRI 8P 1219Z	EUR	0,11	0,12	0,11			0,12					
Warrant	DE000CP86H66	CAGRI 8P 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC06KS7	CAGRI 8SWT0619T	EUR											
Warrant	LU1937500798	CAGRI 8SWT0719S	EUR											
Warrant	DE000CJ83T71	CAGRI 8SWT0719Z	EUR	9,16	9,16	9,05			9,05					
Warrant	LU1937793286	CAGRI 8SWT0819S	EUR											
Warrant	DE000CU12790	CAGRI 8SWT0819Z	EUR	8,88	8,88	8,87			8,87					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937793443	CAGRI 8SWT0919S	EUR											
Warrant	DE000UCOLG57	CAGRI 8SWT0919T	EUR											
Warrant	DE000CP4K8F6	CAGRI 8TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP6P658	CAGRI 8TL 0619C	EUR											
Warrant	DE000CJ8ZXE0	CAGRI 8TL 0619Z	EUR											
Warrant	DE000CP4KXD5	CAGRI 9C 0619C	EUR											
Warrant	DE000CP4K4U2	CAGRI 9C 0620C	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013253198	CAGRI 9C 0919B	EUR											
Warrant	NL0013253222	CAGRI 9C 1219B	EUR											
Warrant	DE000CP4K035	CAGRI 9C 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013339740	CAGRI 9P 0320B	EUR											
Warrant	DE000CP17FG9	CAGRI 9P 0320C	EUR											
Warrant	LU1946143226	CAGRI 9P 0320S	EUR											
Warrant	DE000CQ8ZHH7	CAGRI 9P 0619C	EUR											
Warrant	LU1789948673	CAGRI 9P 0619S	EUR											
Warrant	DE000CJ3WYG1	CAGRI 9P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86CY4	CAGRI 9P 0620C	EUR											
Warrant	NL0013258221	CAGRI 9P 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6P9E8	CAGRI 9P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946190144	CAGRI 9P 0919S	EUR											
Warrant	DE000UCOE9C1	CAGRI 9P 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ5B658	CAGRI 9P 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013258239	CAGRI 9P 1219B	EUR											
Warrant	DE000CQ8Y135	CAGRI 9P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946190227	CAGRI 9P 1219S	EUR											
Warrant	DE000UCOEQA9	CAGRI 9P 1219T	EUR											
Warrant	DE000CJ5CCV3	CAGRI 9P 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013063043	CAGRI 9P 1220B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP86C04	CAGRI 9P 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ83T89	CAGRI 9SWT0719Z	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000CU128A2	CAGRI 9SWT0819Z	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000CP179T2	CAGRI 9TCIOPENC	EUR											
Warrant	LU1719802750	CAGRI 9TCIOPENS	EUR											
Warrant	DE000CP5FM94	CAGRI 9TL 0619C	EUR											
Warrant	DE000CJ8ZXG5	CAGRI 9TL 0619Z	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP91LZ2	CAGRI 9TL 0919C	EUR											
Warrant	DE000CP6P880	CAGRI 10C 0320C	EUR											
Warrant	NL0013057987	CAGRI 10C 0619B	EUR											
Warrant	DE000CP4H5D0	CAGRI 10C 0619C	EUR	0,22	0,22	0,22	352,00	1	0,22	1600				
Warrant	LU1946142509	CAGRI 10C 0619S	EUR											
Warrant	DE000UCOLCP2	CAGRI 10C 0619T	EUR											
Warrant	DE000CJ5CVD1	CAGRI 10C 0619Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP4K4V0	CAGRI 10C 0620C	EUR											
Warrant	NL0013250301	CAGRI 10C 0919B	EUR											
Warrant	DE000CP5GJ64	CAGRI 10C 0919C	EUR											
Warrant	LU1896088025	CAGRI 10C 0919S	EUR											
Warrant	DE000UCOE5Q9	CAGRI 10C 0919T	EUR											
Warrant	DE000CJ5D6Y0	CAGRI 10C 0919Z	EUR	0,40	0,40	0,39			0,39					
Warrant	NL0013250319	CAGRI 10C 1219B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP5G1G2	CAGRI 10C 1219C	EUR											
Warrant	LU1452141069	CAGRI 10C 1219S	EUR											
Warrant	DE000UCOEW80	CAGRI 10C 1219T	EUR											
Warrant	NL0013337926	CAGRI 10P 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP272D9	CAGRI 10P 0320C	EUR											
Warrant	LU1921138811	CAGRI 10P 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ83E45	CAGRI 10P 0320Z	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0012814255	CAGRI 10P 0619B	EUR											
Warrant	DE000CQ59H27	CAGRI 10P 0619C	EUR											
Warrant	LU1946142681	CAGRI 10P 0619S	EUR											
Warrant	DE000UCOC256	CAGRI 10P 0619T	EUR											
Warrant	DE000CA00CS9	CAGRI 10P 0619Z	EUR											
Warrant	DE000CP86CX6	CAGRI 10P 0620C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU13X59	CAGRI 10P 0620Z	EUR	0,71	0,72	0,71			0,72					
Warrant	NL0012955249	CAGRI 10P 0919B	EUR											
Warrant	DE000CP6RG63	CAGRI 10P 0919C	EUR											
Warrant	LU1790372111	CAGRI 10P 0919S	EUR											
Warrant	DE000UCOE9D9	CAGRI 10P 0919T	EUR											
Warrant	DE000CJ3VFJ6	CAGRI 10P 0919Z	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013333552	CAGRI 10P 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CQ4ZP88	CAGRI 10P 1219C	EUR	0,39	0,39	0,39			0,39					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1452141499	CAGRI 10P 1219S	EUR											
Warrant	DE000UCOEQ87	CAGRI 10P 1219T	EUR											
Warrant	DE000CJ83ZF4	CAGRI 10P 1219Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86CZ1	CAGRI 10P 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC0IU79	CAGRI 10SWT0819T	EUR											
Warrant	DE000UC0IU87	CAGRI 10SWT0919T	EUR											
Warrant	DE000CP6Q8M2	CAGRI 10TCIOPENC	EUR											
Warrant	DE000CP6Q9F4	CAGRI 10TCIOPENC	EUR											
Warrant	LU1910554382	CAGRI 10TCIOPEN5	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6Q7F8	CAGRI 10TL 0619C	EUR											
Warrant	LU1921058381	CAGRI 10TL 0619S	EUR											
Warrant	DE000CJ804V9	CAGRI 10TL 0619Z	EUR	0,16	0,16	0,15			0,15					
Warrant	DE000CP85K05	CAGRI 10TL 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013337892	CAGRI 11C 0320B	EUR											
Warrant	DE000CP18CY7	CAGRI 11C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921137920	CAGRI 11C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ5FAH9	CAGRI 11C 0320Z	EUR	0,35	0,35	0,34			0,34					
Warrant	NL0013058001	CAGRI 11C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ8ZHF1	CAGRI 11C 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1790664590	CAGRI 11C 0619S	EUR											
Warrant	DE000UCOF6W4	CAGRI 11C 0619T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5BZZ7	CAGRI 11C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K4W8	CAGRI 11C 0620C	EUR											
Warrant	NL0013058019	CAGRI 11C 0919B	EUR	0,16	0,16	0,16	320,00	1	0,16	2000				
Warrant	DE000CP6PVE1	CAGRI 11C 0919C	EUR											
Warrant	LU1817223636	CAGRI 11C 0919S	EUR											
Warrant	DE000UCOEB05	CAGRI 11C 0919T	EUR											
Warrant	DE000CJ5CVH2	CAGRI 11C 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013058043	CAGRI 11C 1219B	EUR											
Warrant	DE000CP18CX9	CAGRI 11C 1219C	EUR											
Warrant	LU18771717462	CAGRI 11C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOEWA7	CAGRI 11C 1219T	EUR											
Warrant	DE000CJ5DDM8	CAGRI 11C 1219Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013063027	CAGRI 11C 1220B	EUR											
Warrant	DE000CP86CU2	CAGRI 11C 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP86CW8	CAGRI 11P 0320C	EUR											
Warrant	LU1946143499	CAGRI 11P 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013267768	CAGRI 11P 0619B	EUR											
Warrant	DE000CQ59H35	CAGRI 11P 0619C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1789949051	CAGRI 11P 0619S	EUR											
Warrant	DE000CA30534	CAGRI 11P 0619Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP862H8	CAGRI 11P 0620C	EUR											
Warrant	NL0013337884	CAGRI 11P 0919B	EUR											
Warrant	DE000CP850Z5	CAGRI 11P 0919C	EUR											
Warrant	LU1790373432	CAGRI 11P 0919S	EUR											
Warrant	DE000UCOEFPO	CAGRI 11P 0919T	EUR											
Warrant	DE000CJ3UQB2	CAGRI 11P 0919Z	EUR	0,57	0,58	0,57			0,58					
Warrant	NL0013343304	CAGRI 11P 1219B	EUR											
Warrant	DE000CQ29J71	CAGRI 11P 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1790374836	CAGRI 11P 1219S	EUR											
Warrant	DE000UCOEQC5	CAGRI 11P 1219T	EUR											
Warrant	DE000CJ83ZG2	CAGRI 11P 1219Z	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP862J4	CAGRI 11P 1220C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1521405412	CAGRI 11P 1220S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1521406733	CAGRI 11P 1221S	EUR											
Warrant	LU1946432926	CAGRI 11TS 0619S	EUR											
Warrant	DE000CP98BJ2	CAGRI 11TS 0919C	EUR											
Warrant	NL0013337900	CAGRI 12C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP1DSV8	CAGRI 12C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921138142	CAGRI 12C 0320S	EUR											
Warrant	DE000CJ5E173	CAGRI 12C 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013075054	CAGRI 12C 0619B	EUR											
Warrant	DE000CQ7YLS1	CAGRI 12C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1789947782	CAGRI 12C 0619S	EUR	0,02	0,02	0,02	7,50	1	0,02	375				
Warrant	DE000UCOHJ59	CAGRI 12C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA30XH5	CAGRI 12C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5GM10	CAGRI 12C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU13R16	CAGRI 12C 0620Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013068653	CAGRI 12C 0919B	EUR											
Warrant	DE000CP7FPH5	CAGRI 12C 0919C	EUR	0,07	0,07	0,07			0,07					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1790370842	CAGRI 12C 0919S	EUR											
Warrant	DE000UC0FKB7	CAGRI 12C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ3X731	CAGRI 12C 0919Z	EUR	0,07	0,07	0,06			0,06					
Warrant	NL0013063019	CAGRI 12C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP27194	CAGRI 12C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1493192477	CAGRI 12C 1219S	EUR											
Warrant	DE000UC0EWC3	CAGRI 12C 1219T	EUR											
Warrant	DE000CJ5CCU5	CAGRI 12C 1219Z	EUR											
Warrant	NL0013259500	CAGRI 12C 1220B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6P9B4	CAGRI 12C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1416085337	CAGRI 12C 1220S	EUR											
Warrant	LU1493192808	CAGRI 12C 1221S	EUR											
Warrant	LU1493193103	CAGRI 12C 1222S	EUR											
Warrant	DE000CP86711	CAGRI 12P 0320C	EUR											
Warrant	LU1937843305	CAGRI 12P 0320S	EUR											
Warrant	NL0013341076	CAGRI 12P 0619B	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1937364591	CAGRI 12P 0619S	EUR											
Warrant	DE000UC0J159	CAGRI 12P 0619T	EUR											
Warrant	DE000CJ3UQ44	CAGRI 12P 0619Z	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013342546	CAGRI 12P 0919B	EUR											
Warrant	DE000UC0HGJ4	CAGRI 12P 0919T	EUR											
Warrant	DE000CU12FD7	CAGRI 12P 0919Z	EUR	0,96	0,97	0,96			0,97					
Warrant	NL0013341118	CAGRI 12P 1219B	EUR											
Warrant	DE000CP92QW6	CAGRI 12P 1219C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1452141572	CAGRI 12P 1219S	EUR											
Warrant	DE000UC0GDN5	CAGRI 12P 1219T	EUR											
Warrant	DE000CP90AT0	CAGRI 12T CIO PENC	EUR											
Warrant	DE000CP90BG5	CAGRI 12T CIO PENC	EUR											
Warrant	DE000CP929S3	CAGRI 12TL 0919C	EUR											
Warrant	DE000CP91Q19	CAGRI 12TPIO PENC	EUR											
Warrant	DE000CP91QH9	CAGRI 12TPIO PENC	EUR	0,59	0,59	0,58	1180,00	1	0,58	2000				
Warrant	LU1946359236	CAGRI 12TPIO PENS	EUR											
Warrant	DE000CP5FYV2	CAGRI 12TS 0619C	EUR											
Warrant	LU1946174619	CAGRI 12TS 0619S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP909T2	CAGRI 12TS 0919C	EUR											
Warrant	LU1946167597	CAGRI 12TS OPENS	EUR											
Warrant	NL0013341126	CAGRI 13C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP1DSW6	CAGRI 13C 0320C	EUR											
Warrant	LU1921595127	CAGRI 13C 0320S	EUR											
Warrant	DE000CJ82X35	CAGRI 13C 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0012815658	CAGRI 13C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1789947865	CAGRI 13C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CA002W7	CAGRI 13C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86H25	CAGRI 13C 0620C	EUR											
Warrant	DE000CU13R24	CAGRI 13C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0012955231	CAGRI 13C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP862C9	CAGRI 13C 0919C	EUR											
Warrant	LU1937843131	CAGRI 13C 0919S	EUR											
Warrant	DE000UC0J1T7	CAGRI 13C 0919T	EUR											
Warrant	DE000CA30BN9	CAGRI 13C 0919Z	EUR											
Warrant	NL0012951909	CAGRI 13C 1219B	EUR											
Warrant	DE000CP272A5	CAGRI 13C 1219C	EUR											
Warrant	DE000UC0J1U5	CAGRI 13C 1219T	EUR											
Warrant	DE000CJ3VHE3	CAGRI 13C 1219Z	EUR	0,07	0,07	0,06			0,06					
Warrant	NL0013063035	CAGRI 13C 1220B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86H41	CAGRI 13C 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1521404449	CAGRI 13C 1220S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1521406063	CAGRI 13C 1221S	EUR											
Warrant	LU1521407384	CAGRI 13C 1222S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937843057	CAGRI 13P 0619S	EUR											
Warrant	LU1937843214	CAGRI 13P 0919S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UC0J5X0	CAGRI 13P 0919T	EUR											
Warrant	DE000UC0J1V3	CAGRI 13P 1219T	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CP1DMU3	CAGRI 13TPIO PENC	EUR											
Warrant	DE000CP1DNF2	CAGRI 13TPIO PENC	EUR											
Warrant	LU1921065329	CAGRI 13TPIO PENS	EUR											
Warrant	DE000CP6RU73	CAGRI 13TS 0619C	EUR											
Warrant	LU1937472485	CAGRI 13TS 0619S	EUR											
Warrant	DE000CP85LA7	CAGRI 13TS 0919C	EUR											
Warrant	NL0013344534	CAGRI 14C 0320B	EUR	0,05	0,05	0,05			0,05					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP1DSX4	CAGRI 14C 0320C	EUR											
Warrant	DE000CJ83323	CAGRI 14C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0012805261	CAGRI 14C 0619B	EUR											
Warrant	LU1789948160	CAGRI 14C 0619S	EUR											
Warrant	DE000CA00CR1	CAGRI 14C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86729	CAGRI 14C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1790371659	CAGRI 14C 0919S	EUR											
Warrant	DE000CA31INZ6	CAGRI 14C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012805287	CAGRI 14C 1219B	EUR											
Warrant	DE000CP92QV8	CAGRI 14C 1219C	EUR											
Warrant	LU1382911623	CAGRI 14C 1219S	EUR											
Warrant	DE000CJ3U4P4	CAGRI 14C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86ZF2	CAGRI 14C 1220C	EUR											
Warrant	LU1493192634	CAGRI 14C 1220S	EUR											
Warrant	LU1521405768	CAGRI 14P 1220S	EUR											
Warrant	LU1937821244	CAGRI 14TPIOPENS	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1937796115	CAGRI 14TS 0619S	EUR											
Warrant	DE000CP86ZE7	CAGRI 14TS 0919C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP1D135	CAGRI 15C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CA31180	CAGRI 15C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ29J48	CAGRI 15C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1521403557	CAGRI 15C 1219S	EUR											
Warrant	DE000CJ3U4Q2	CAGRI 15C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013341134	CAGRI 15C 1220B	EUR	0,06	0,06	0,06	12000,00	2	0,06	200000				
Warrant	DE000CQ4XS32	CAGRI 15TPIOPENC	EUR											
Warrant	DE000CQ4XBZ6	CAGRI 15TPIOPENC	EUR											
Warrant	DE000CP1COP3	CAGRI 15TPIOPENC	EUR											
Warrant	LU1937821590	CAGRI 15TPIOPENS	EUR											
Warrant	DE000CA0XXN2	CAGRI 16C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493192980	CAGRI 16C 1221S	EUR											
Warrant	DE000CQ4ZP70	CAGRI 17C 1219C	EUR											
Warrant	DE000CY4AS53	CAGRI 17TPIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1493192550	CAGRI 18C 1219S	EUR											
Warrant	LU1493192717	CAGRI 20C 1220S	EUR											
Warrant	LU1493193012	CAGRI 22C 1221S	EUR											
Warrant	LU1521407624	CAGRI 24C 1222S	EUR											
Warrant	DE000CP4K4X6	CAGRI 6.5P 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6P9G3	CAGRI 6.5P 1220C	EUR											
Warrant	NL0013253180	CAGRI 7.5P 0619B	EUR											
Warrant	DE000CJ5DDH8	CAGRI 7.5P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K4Y4	CAGRI 7.5P 0620C	EUR											
Warrant	DE000CP4LFD0	CAGRI 7.5P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5DDJ4	CAGRI 7.5P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4JMY6	CAGRI 7.5P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6P9H1	CAGRI 7.5P 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ81BF9	CAGRI 7.5SWT0619Z	EUR	9,90	9,90	9,90			9,90					
Warrant	LU1937500442	CAGRI 7.5SWT0719S	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1937389317	CAGRI 7.5SWT0819S	EUR											
Warrant	LU1937390323	CAGRI 7.5SWT0919S	EUR	9,66	9,66	9,66			9,66					
Warrant	DE000CP4K0K1	CAGRI 7.5TCIOPENC	EUR											
Warrant	DE000CP4KZR0	CAGRI 7.5TCIOPENC	EUR											
Warrant	DE000CJ8Z479	CAGRI 7.5TL 0619Z	EUR	1,39	1,39	1,38			1,38					
Warrant	NL0013253164	CAGRI 8.1C 0619B	EUR											
Warrant	NL0013253172	CAGRI 8.4C 0619B	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP91RC8	CAGRI 8.5P 0320C	EUR											
Warrant	LU1946376321	CAGRI 8.5P 0320S	EUR											
Warrant	NL0013262033	CAGRI 8.5P 0619B	EUR											
Warrant	DE000CP6P9C2	CAGRI 8.5P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5CVG4	CAGRI 8.5P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K4Z1	CAGRI 8.5P 0620C	EUR											
Warrant	NL0013058035	CAGRI 8.5P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4LFE8	CAGRI 8.5P 0919C	EUR											
Warrant	DE000CJ5DDK2	CAGRI 8.5P 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013250327	CAGRI 8.5P 1219B	EUR											
Warrant	DE000CP18C07	CAGRI 8.5P 1219C	EUR											
Warrant	LU1877012523	CAGRI 8.5P 1219S	EUR											
Warrant	DE000CP6P9J7	CAGRI 8.5P 1220C	EUR											
Warrant	DE000CJ81VQ4	CAGRI 8.5SWT0619Z	EUR	9,61	9,61	9,61			9,61					
Warrant	LU1937500954	CAGRI 8.5SWT0719S	EUR	9,43	9,43	9,43			9,43					
Warrant	LU1937389580	CAGRI 8.5SWT0819S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937390596	CAGRI 8.5SWT0919S	EUR											
Warrant	DE000CP4H3M6	CAGRI 8.5TCIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP4H353	CAGRI 8.5TCIOPENC	EUR											
Warrant	DE000CP5FM86	CAGRI 8.5TL 0619C	EUR											
Warrant	DE000CJ8ZXF7	CAGRI 8.5TL 0619Z	EUR	0,90	0,90	0,88			0,88					
Warrant	DE000CP98BF0	CAGRI 8.5TL 0919C	EUR											
Warrant	NL0013255011	CAGRI 8.7C 0619B	EUR											
Warrant	NL0013250293	CAGRI 8.8P 0619B	EUR											
Warrant	NL0013250269	CAGRI 8.9C 0619B	EUR											
Warrant	NL0013250277	CAGRI 9.2C 0619B	EUR											
Warrant	NL0013259492	CAGRI 9.3C 0619B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ5EDM6	CAGRI 9.3C 0619Z	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013262041	CAGRI 9.3P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013256100	CAGRI 9.4C 0619B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP4KQ37	CAGRI 9.5C 0320C	EUR											
Warrant	NL0013062995	CAGRI 9.5C 0619B	EUR											
Warrant	DE000CP4JMW0	CAGRI 9.5C 0619C	EUR											
Warrant	DE000CJ5DYB7	CAGRI 9.5C 0619Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP5F8S3	CAGRI 9.5C 0620C	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013262066	CAGRI 9.5C 0919B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP4LFB4	CAGRI 9.5C 0919C	EUR											
Warrant	LU1896087720	CAGRI 9.5C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ5D6X2	CAGRI 9.5C 0919Z	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP4KCJ6	CAGRI 9.5C 1219C	EUR											
Warrant	DE000UCOEW72	CAGRI 9.5C 1219T	EUR											
Warrant	DE000CP6P898	CAGRI 9.5C 1220C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP1DSY2	CAGRI 9.5P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921138738	CAGRI 9.5P 0320S	EUR											
Warrant	NL0013258205	CAGRI 9.5P 0619B	EUR											
Warrant	DE000CQ7YFB9	CAGRI 9.5P 0619C	EUR											
Warrant	LU1946190060	CAGRI 9.5P 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOBT62	CAGRI 9.5P 0619T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5CCS9	CAGRI 9.5P 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP5GM36	CAGRI 9.5P 0620C	EUR											
Warrant	NL0013256134	CAGRI 9.5P 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP5GM28	CAGRI 9.5P 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946142848	CAGRI 9.5P 0919S	EUR											
Warrant	DE000CJ5DDL0	CAGRI 9.5P 0919Z	EUR	0,19	0,20	0,19			0,20					
Warrant	NL0012814263	CAGRI 9.5P 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CQ4YBA7	CAGRI 9.5P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946142921	CAGRI 9.5P 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6RAF8	CAGRI 9.5P 1220C	EUR											
Warrant	DE000CP6QMM1	CAGRI 9.5TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP6QM82	CAGRI 9.5TCIOPENC	EUR											
Warrant	DE000CX714W0	CAGRI 9.5TCIOPENC	EUR											
Warrant	LU1910554036	CAGRI 9.5TCIOPENS	EUR											
Warrant	DE000CP6QLH3	CAGRI 9.5TL 0619C	EUR											
Warrant	LU1910496832	CAGRI 9.5TL 0619S	EUR											
Warrant	DE000CJ80SR0	CAGRI 9.5TL 0619Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP85KZ6	CAGRI 9.5TL 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013256118	CAGRI 9.6C 0619B	EUR											
Warrant	NL0013250285	CAGRI 9.7C 0619B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ5EDN4	CAGRI 9.7C 0619Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013256126	CAGRI 9.8C 0619B	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013262058	CAGRI 9.8P 0619B	EUR											
Warrant	NL0013256894	CAGRI 9.9C 0619B	EUR											
Warrant	DE000CJ5EDP9	CAGRI 10.2C 0619Z	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1937440797	CAGRI 10.4TL OPENS	EUR											
Warrant	DE000CP280D2	CAGRI 10.5C 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013057995	CAGRI 10.5C 0619B	EUR											
Warrant	DE000CP280B6	CAGRI 10.5C 0619C	EUR											
Warrant	LU1877012366	CAGRI 10.5C 0619S	EUR											
Warrant	DE000UCOCUJ6	CAGRI 10.5C 0619T	EUR											
Warrant	DE000CJ5CVE9	CAGRI 10.5C 0619Z	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000CP91RB0	CAGRI 10.5C 0620C	EUR											
Warrant	NL0013253206	CAGRI 10.5C 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP4LFC2	CAGRI 10.5C 0919C	EUR											
Warrant	LU1877116654	CAGRI 10.5C 0919S	EUR	0,24	0,27	0,24	27100,00	4	0,25	107000				
Warrant	DE000UCOESR7	CAGRI 10.5C 0919T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ5C7V5	CAGRI 10.5C 0919Z	EUR	0,27	0,27	0,27			0,27					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013262074	CAGRI 10.5C 12198	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP280C4	CAGRI 10.5C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1877117207	CAGRI 10.5C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC0EW98	CAGRI 10.5C 1219T	EUR											
Warrant	DE000CJ5EW53	CAGRI 10.5C 1219Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP69A6	CAGRI 10.5C 1220C	EUR											
Warrant	DE000CP1DS29	CAGRI 10.5P 0320C	EUR											
Warrant	LU1921595390	CAGRI 10.5P 0320S	EUR											
Warrant	NL0012955223	CAGRI 10.5P 06198	EUR											
Warrant	DE000CP272C1	CAGRI 10.5P 0619C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1790370685	CAGRI 10.5P 0619S	EUR											
Warrant	DE000UC0CUR9	CAGRI 10.5P 0619T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ5CCT7	CAGRI 10.5P 0619Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86H58	CAGRI 10.5P 0620C	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013340474	CAGRI 10.5P 09198	EUR											
Warrant	DE000CP7F5H9	CAGRI 10.5P 0919C	EUR											
Warrant	LU1790372384	CAGRI 10.5P 0919S	EUR											
Warrant	NL0013267289	CAGRI 10.5P 12198	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP18C15	CAGRI 10.5P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1790374679	CAGRI 10.5P 1219S	EUR											
Warrant	DE000CP7FWX8	CAGRI 10.5P 1220C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP844P9	CAGRI 10.5TCIOPIENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP844C7	CAGRI 10.5TCIOPIENC	EUR											
Warrant	LU1937368584	CAGRI 10.5TCIOPIENS	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP84ZY0	CAGRI 10.5TL 0619C	EUR											
Warrant	DE000CJ82978	CAGRI 10.5TL 0619Z	EUR											
Warrant	DE000CP85K21	CAGRI 10.5TL 0919C	EUR											
Warrant	DE000CJ5EDQ7	CAGRI 10.7C 0619Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CJ5EDR5	CAGRI 11.2C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP280E0	CAGRI 11.5C 0320C	EUR											
Warrant	LU1921138068	CAGRI 11.5C 0320S	EUR											
Warrant	NL0013071467	CAGRI 11.5C 06198	EUR											
Warrant	DE000CQ8YJF0	CAGRI 11.5C 0619C	EUR											
Warrant	LU1790664673	CAGRI 11.5C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UC0GCT4	CAGRI 11.5C 0619T	EUR											
Warrant	DE000CJ3YD8	CAGRI 11.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86CS6	CAGRI 11.5C 0620C	EUR											
Warrant	NL0013063001	CAGRI 11.5C 09198	EUR											
Warrant	DE000CP5GM02	CAGRI 11.5C 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1860154282	CAGRI 11.5C 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0EBE3	CAGRI 11.5C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ5C7W3	CAGRI 11.5C 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013262082	CAGRI 11.5C 12198	EUR											
Warrant	DE000CQ8Y127	CAGRI 11.5C 1219C	EUR											
Warrant	LU1877012440	CAGRI 11.5C 1219S	EUR											
Warrant	DE000UC0EWB5	CAGRI 11.5C 1219T	EUR	0,37	0,37	0,37	3670,00	1	0,37	10000				
Warrant	DE000CJ5DDN6	CAGRI 11.5C 1219Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP86H33	CAGRI 11.5C 1220C	EUR											
Warrant	DE000CP1DS03	CAGRI 11.5P 0320C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1946143572	CAGRI 11.5P 0320S	EUR											
Warrant	NL0013341068	CAGRI 11.5P 06198	EUR											
Warrant	DE000CP86729	CAGRI 11.5P 0620C	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013344526	CAGRI 11.5P 09198	EUR											
Warrant	DE000CP862G0	CAGRI 11.5P 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921595044	CAGRI 11.5P 0919S	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013342553	CAGRI 11.5P 12198	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CQ4ZP96	CAGRI 11.5P 1219C	EUR											
Warrant	LU1946143069	CAGRI 11.5P 1219S	EUR											
Warrant	DE000CP86737	CAGRI 11.5P 1220C	EUR											
Warrant	DE000CP91QG1	CAGRI 11.5TPIOPENC	EUR											
Warrant	DE000CP91Q01	CAGRI 11.5TPIOPENC	EUR											
Warrant	LU1493659665	CAGRI 11.5TPIOPENS	EUR											
Warrant	LU1946359152	CAGRI 11.5TPIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP5FYU4	CAGRI 11.5TS 0619C	EUR											
Warrant	LU1946325336	CAGRI 11.5TS 0619S	EUR											
Warrant	DE000CP91L22	CAGRI 11.5TS 0919C	EUR											
Warrant	DE000CJ5EHV8	CAGRI 11.7C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP18Q01	CAGRI 12.5C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921138225	CAGRI 12.5C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0012955215	CAGRI 12.5C 06198	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ59GZ7	CAGRI 12.5C 0619C	EUR											
Warrant	LU1790370099	CAGRI 12.5C 0619S	EUR											
Warrant	DE000UC0J475	CAGRI 12.5C 0619T	EUR											
Warrant	DE000CA33K62	CAGRI 12.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86CT4	CAGRI 12.5C 0620C	EUR	0,11	0,12	0,11	23000,00	2	0,12	200000				
Warrant	NL0013308027	CAGRI 12.5C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7FWV2	CAGRI 12.5C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946142764	CAGRI 12.5C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0HJR1	CAGRI 12.5C 0919T	EUR											
Warrant	DE000CJ5C7X1	CAGRI 12.5C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013336712	CAGRI 12.5C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ7YAQ8	CAGRI 12.5C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1790373606	CAGRI 12.5C 1219S	EUR											
Warrant	DE000UC0GEC6	CAGRI 12.5C 1219T	EUR											
Warrant	DE000CP86CV0	CAGRI 12.5C 1220C	EUR											
Warrant	NL0013341092	CAGRI 12.5P 0919B	EUR											
Warrant	LU1946479059	CAGRI 12.5TPIOPENS	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP6RU65	CAGRI 12.5TS 0619C	EUR											
Warrant	LU1946483838	CAGRI 12.5TS 0619S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1937822481	CAGRI 12.5TS 0619S	EUR											
Warrant	DE000CP85K88	CAGRI 12.5TS 0919C	EUR											
Warrant	DE000CP90L64	CAGRI 12.5TS 0919C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP862D7	CAGRI 13.5C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1937364914	CAGRI 13.5C 0320S	EUR											
Warrant	NL0012959613	CAGRI 13.5C 0619B	EUR											
Warrant	DE000CQ59H01	CAGRI 13.5C 0619C	EUR											
Warrant	DE000CA33BP8	CAGRI 13.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP862E5	CAGRI 13.5C 0620C	EUR											
Warrant	NL0013341084	CAGRI 13.5C 0919B	EUR											
Warrant	DE000CP92QU0	CAGRI 13.5C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ82FL6	CAGRI 13.5C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013341100	CAGRI 13.5C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ4YB93	CAGRI 13.5C 1219C	EUR											
Warrant	LU1790373945	CAGRI 13.5C 1219S	EUR											
Warrant	DE000UC0J483	CAGRI 13.5C 1219T	EUR											
Warrant	DE000CP7FWW0	CAGRI 13.5C 1220C	EUR	0,12	0,12	0,12	240,00	1	0,12	2000				
Warrant	DE000CQ7YA00	CAGRI 13.5TPIOPENC	EUR											
Warrant	LU1921207301	CAGRI 13.5TPIOPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1937795901	CAGRI 13.5TS 0619S	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP85LB5	CAGRI 13.5TS 0919C	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1937441175	CAGRI 14.4TS OPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1695612819	CAGRI 14.4TS OPENS	EUR											
Warrant	DE000CQ59H19	CAGRI 14.5C 0619C	EUR											
Warrant	DE000CA33BQ6	CAGRI 14.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86703	CAGRI 14.5C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CQ4Y8N0	CAGRI 14.5TPIOPENC	EUR											
Warrant	DE000CQ4Y9J6	CAGRI 14.5TPIOPENC	EUR											
Warrant	LU1937821327	CAGRI 14.5TPIOPENS	EUR											
Warrant	DE000CP86422	CAGRI 14.5TS 0919C	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CU12E46	CAGRI 14.9TPIOPENZ	EUR	2,58	2,60	2,58			2,60					
Warrant	DE000CQ4ZP62	CAGRI 15.5C 1219C	EUR											
Warrant	DE000CQ4XC02	CAGRI 15.5TPIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CQ4X540	CAGRI 15.5TPIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CQ29J55	CAGRI 16.5C 1219C	EUR											
Warrant	DE000CYGCEF1	CAGRI 16.5TPIOPENC	EUR											
Warrant	LU1416028535	CAGRI 5.75C 1220S	EUR											
Warrant	DE000CU14HC1	CAGRI 6.75TL 0919Z	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CU13EC0	CAGRI 7.75TL 0919Z	EUR	1,26	1,26	1,25			1,25					
Warrant	DE000CP4K0L9	CAGRI 8.25TCIOPENC	EUR											
Warrant	DE000CX67GD3	CAGRI 8.25TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1909882448	CAGRI 8.25TCIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CU14DW8	CAGRI 8.25TL 0919Z	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP4KNQ8	CAGRI 8.75TCIOPENC	EUR											
Warrant	DE000CP4KBG4	CAGRI 8.75TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP6P666	CAGRI 8.75TL 0619C	EUR											
Warrant	DE000CU129C6	CAGRI 8.75TL 0919Z	EUR											
Warrant	LU1946167324	CAGRI 8.84TL OPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP4LDR5	CAGRI 9.25TCIOPENC	EUR											
Warrant	DE000CP4LCU1	CAGRI 9.25TCIOPENC	EUR											
Warrant	LU1896457832	CAGRI 9.25TCIOPENS	EUR	0,77	0,77	0,77			0,77					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5FNA9	CAGRI 9.25TL 0619C	EUR											
Warrant	LU1946432686	CAGRI 9.25TL 0619S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP988G8	CAGRI 9.25TL 0919C	EUR											
Warrant	DE000CU13ED8	CAGRI 9.25TL 0919Z	EUR	0,52	0,52	0,48	960,00	1	0,48	2000				
Warrant	DE000CP6Q9E7	CAGRI 9.75TCIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6Q8L4	CAGRI 9.75TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1910554200	CAGRI 9.75TCIOPENS	EUR											
Warrant	DE000CP6Q7E1	CAGRI 9.75TL 0619C	EUR											
Warrant	LU1910633509	CAGRI 9.75TL 0619S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP91L06	CAGRI 9.75TL 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU129D4	CAGRI 9.75TL 0919Z	EUR	0,28	0,28	0,27			0,27					
Warrant	LU1921088453	CAGRI 9.88TL OPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CK52LD2	CAGRI11.144TCIOPENZ	EUR	4,58	4,58	4,57			4,57					
Warrant	DE000CK9NKK4	CAGRI11.974TCIOPENZ	EUR	4,18	4,18	4,18			4,18					
Warrant	LU1937440441	CAGRI10.09TL OPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6RS28	CAGRI10.25TCIOPENC	EUR											
Warrant	DE000CP7GBJ9	CAGRI10.25TCIOPENC	EUR											
Warrant	DE000CP6RSJ2	CAGRI10.25TCIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921064512	CAGRI10.25TCIOPENS	EUR											
Warrant	DE000CP6RM57	CAGRI10.25TL 0619C	EUR											
Warrant	DE000CP85K13	CAGRI10.25TL 0919C	EUR											
Warrant	DE000CU129E2	CAGRI10.25TL 0919Z	EUR											
Warrant	DE000CP85FX1	CAGRI10.75TCIOPENC	EUR											
Warrant	DE000CP7GRB2	CAGRI10.75TCIOPENC	EUR											
Warrant	DE000CP7GQH1	CAGRI10.75TCIOPENC	EUR											
Warrant	DE000CP85EK1	CAGRI10.75TCIOPENC	EUR											
Warrant	DE000CP7GJU9	CAGRI10.75TL 0619C	EUR											
Warrant	DE000CP85K39	CAGRI10.75TL 0919C	EUR											
Warrant	DE000CU129F9	CAGRI10.75TL 0919Z	EUR											
Warrant	DE000CP98BH6	CAGRI10.75TS 0919C	EUR											
Warrant	DE000CU14HD9	CAGRI10.75TS 0919Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU13UU8	CAGRI10.94TPPIOPENZ	EUR	0,53	0,54	0,53			0,54					
Warrant	LU1946228720	CAGRI11.04TS OPENS	EUR											
Warrant	LU1415953188	CAGRI11.25C 1219S	EUR											
Warrant	LU1946404719	CAGRI11.25TS 0619S	EUR											
Warrant	DE000CP977T9	CAGRI11.25TS 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU14DX6	CAGRI11.25TS 0919Z	EUR	0,55	0,56	0,55			0,56					
Warrant	DE000CU14CW0	CAGRI11.33TS OPENZ	EUR											
Warrant	DE000CU13GF8	CAGRI11.64TS OPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP6RU57	CAGRI11.75TS 0619C	EUR											
Warrant	LU1946174536	CAGRI11.75TS 0619S	EUR											
Warrant	DE000CP91L30	CAGRI11.75TS 0919C	EUR											
Warrant	DE000CU134T0	CAGRI11.75TS 0919Z	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ3VD58	CAGRI11.94TPPIOPENZ	EUR	1,06	1,07	1,06			1,07					
Warrant	LU1790565185	CAGRI12.24TS OPENS	EUR											
Warrant	DE000CP7FU0A	CAGRI12.25TS 0619C	EUR											
Warrant	LU1946174700	CAGRI12.25TS 0619S	EUR											
Warrant	DE000CP903T5	CAGRI12.25TS 0919C	EUR											
Warrant	DE000CU13EE6	CAGRI12.25TS 0919Z	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ82ED6	CAGRI12.63TS OPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1921065162	CAGRI12.75TPPIOPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1937472212	CAGRI12.75TS 0619S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CJ80923	CAGRI12.75TS 0619Z	EUR	1,28	1,29	1,28			1,29					
Warrant	DE000CP85K96	CAGRI12.75TS 0919C	EUR											
Warrant	DE000CU134U8	CAGRI12.75TS 0919Z	EUR											
Warrant	DE000CJ826W0	CAGRI12.93TPPIOPENZ	EUR	1,57	1,60	1,57	1000,00	1	1,60	625				
Warrant	LU1921207137	CAGRI13.25TPPIOPENS	EUR											
Warrant	LU1946484133	CAGRI13.25TS 0619S	EUR											
Warrant	DE000CJ804W7	CAGRI13.25TS 0619Z	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP86ZD9	CAGRI13.25TS 0919C	EUR											
Warrant	DE000CU129J1	CAGRI13.25TS 0919Z	EUR											
Warrant	DE000CV2F148	CAGRI13.63TS OPENZ	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1946484489	CAGRI13.75TS 0619S	EUR											
Warrant	DE000CP86414	CAGRI13.75TS 0919C	EUR											
Warrant	DE000CJ83JA9	CAGRI13.88TPPIOPENZ	EUR	2,06	2,07	2,06			2,07					
Warrant	DE000CE8WKW1	CAGRI14.12TS OPENZ	EUR	1,96	1,97	1,96			1,97					
Warrant	DE000CJ82ER6	CAGRI14.25TS 0619Z	EUR	2,03	2,04	2,03			2,04					
Warrant	DE000CU129K9	CAGRI14.25TS 0919Z	EUR	2,05	2,06	2,05			2,06					
Warrant	LU1695612900	CAGRI14.88TS OPENS	EUR											
Warrant	DE000CU12ET6	CAGRI15.11TS OPENZ	EUR	2,45	2,46	2,45			2,46					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU12GW5	CAGRI15.25TS 0619Z	EUR	2,53	2,54	2,53			2,54					
Warrant	DE000CD085X7	CAGRI5.034TL OPENZ	EUR	2,61	2,61	2,60			2,60					
Warrant	DE000CD07630	CAGRI5.618TL OPENZ	EUR	2,32	2,32	2,31			2,31					
Warrant	DE000CD5N782	CAGRI6.154TCIOPENZ	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CD07754	CAGRI6.202TL OPENZ	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CD5P126	CAGRI6.734TCIOPENZ	EUR	1,87	1,87	1,86			1,86					
Warrant	DE000CJ82EC8	CAGRI6.802TL OPENZ	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CD9C5X4	CAGRI7.314TCIOPENZ	EUR	1,59	1,59	1,58			1,58					
Warrant	DE000CD5Q629	CAGRI7.315TL OPENZ	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CD9DFB4	CAGRI7.863TL OPENZ	EUR	1,20	1,20	1,19			1,19					
Warrant	DE000CD9DY45	CAGRI8.388TL OPENZ	EUR	0,94	0,94	0,93			0,93					
Warrant	DE000CJ5EGU2	CAGRI8.886TL OPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ80RU6	CAGRI8.944TCIOPENZ	EUR											
Warrant	DE000CJ80352	CAGRI9.385TL OPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ828V8	CAGRI9.879TL OPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ83AM3	CAGRI9.974TCIOPENZ	EUR	0,30	0,30	0,29			0,29					
Warrant	LU1476952848	CAPGE 59TCIOPENS	EUR											
Warrant	DE000CX0XL43	CAPGE 62TCIOPENC	EUR											
Warrant	DE000CP4KQ78	CAPGE 70P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5DX70	CAPGE 70P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5D6Q6	CAPGE 70P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013253032	CAPGE 70P 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP4KV55	CAPGE 70TCIOPENC	EUR											
Warrant	DE000CP4KUL4	CAPGE 70TCIOPENC	EUR											
Warrant	DE000CJ80SJ7	CAPGE 70TL 0619Z	EUR	3,09	3,09	2,93			2,93					
Warrant	NL0013252992	CAPGE 75P 0619B	EUR											
Warrant	DE000CP6P914	CAPGE 75P 0620C	EUR											
Warrant	NL0013253016	CAPGE 75P 0919B	EUR											
Warrant	DE000CP6P930	CAPGE 75P 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP4J599	CAPGE 75TCIOPENC	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CY103P9	CAPGE 75TCIOPENC	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CP5FAE2	CAPGE 75TL 0619C	EUR											
Warrant	DE000CP4K415	CAPGE 80C 0619C	EUR											
Warrant	DE000CP6P923	CAPGE 80P 0320C	EUR											
Warrant	DE000CP17X86	CAPGE 80P 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CU74	CAPGE 80P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CU82	CAPGE 80P 0919Z	EUR	0,13	0,15	0,13			0,15					
Warrant	NL0013258148	CAPGE 80P 1219B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP6P9V2	CAPGE 80P 1219C	EUR											
Warrant	DE000CJ5EWN4	CAPGE 80P 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP4LU76	CAPGE 80TCIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP4LK32	CAPGE 80TCIOPENC	EUR											
Warrant	DE000CP5FAF9	CAPGE 80TL 0619C	EUR											
Warrant	DE000CJ80SK5	CAPGE 80TL 0619Z	EUR	2,09	2,09	1,93			1,93					
Warrant	NL0013252976	CAPGE 85C 0619B	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CP4LFF5	CAPGE 85C 0619C	EUR											
Warrant	DE000CJ5EDG8	CAPGE 85C 0619Z	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1937849252	CAPGE 85P 0320S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOMK22	CAPGE 85P 0320T	EUR											
Warrant	NL0013071244	CAPGE 85P 0619B	EUR											
Warrant	DE000CP280G5	CAPGE 85P 0619C	EUR											
Warrant	DE000CP6P958	CAPGE 85P 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6P9W0	CAPGE 85P 1219C	EUR											
Warrant	DE000UCOMK35	CAPGE 85P 1219T	EUR											
Warrant	LU1521384823	CAPGE 85P 1220S	EUR											
Warrant	LU1521386877	CAPGE 85P 1221S	EUR											
Warrant	DE000CP5FHR5	CAPGE 85TCIOPENC	EUR											
Warrant	DE000CP5FSL5	CAPGE 85TCIOPENC	EUR											
Warrant	LU1896455463	CAPGE 85TCIOPENS	EUR											
Warrant	DE000CP5FAF7	CAPGE 85TL 0619C	EUR											
Warrant	DE000CJ80SL3	CAPGE 85TL 0619Z	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP90L72	CAPGE 85TL 0919C	EUR											
Warrant	DE000UCOC264	CAPGE 88P 0619T	EUR											
Warrant	DE000UCOMKB3	CAPGE 90C 0320T	EUR											
Warrant	NL0013252984	CAPGE 90C 0619B	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP4J0P3	CAPGE 90C 0619C	EUR											
Warrant	DE000CJ5DK42	CAPGE 90C 0619Z	EUR	1,10	1,10	0,96			0,96					
Warrant	NL0013253008	CAPGE 90C 0919B	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CJ5D6P8	CAPGE 90C 0919Z	EUR	1,33	1,33	1,33			1,33					
Warrant	NL0013253024	CAPGE 90C 1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOFA69	CAPGE 90C 1219T	EUR											
Warrant	DE000UCOMJ18	CAPGE 90C 1219T	EUR											
Warrant	DE000CP6P906	CAPGE 90P 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1937849336	CAPGE 90P 0320S	EUR											
Warrant	DE000UCOML00	CAPGE 90P 0320T	EUR											
Warrant	NL0013258130	CAPGE 90P 0619B	EUR											
Warrant	DE000CQ9KDK0	CAPGE 90P 0619C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1790529207	CAPGE 90P 0619S	EUR											
Warrant	DE000CA33BF9	CAPGE 90P 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6P922	CAPGE 90P 0620C	EUR											
Warrant	NL0013071269	CAPGE 90P 0919B	EUR											
Warrant	DE000CP6P9T6	CAPGE 90P 0919C	EUR											
Warrant	LU1859749100	CAPGE 90P 0919S	EUR											
Warrant	DE000UCOEA86	CAPGE 90P 0919T	EUR											
Warrant	DE000CJ5E4Q0	CAPGE 90P 0919Z	EUR											
Warrant	NL0013064884	CAPGE 90P 1219B	EUR											
Warrant	DE000CP6P9X8	CAPGE 90P 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOERD1	CAPGE 90P 1219T	EUR											
Warrant	DE000UCOMK43	CAPGE 90P 1219T	EUR											
Warrant	DE000CU12WG5	CAPGE 90P 1219Z	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP5GL60	CAPGE 90TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP5GMN2	CAPGE 90TCIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1896455547	CAPGE 90TCIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP5GHW3	CAPGE 90TL 0619C	EUR											
Warrant	LU1937470513	CAPGE 90TL 0619S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CJ80SM1	CAPGE 90TL 0619Z	EUR	1,10	1,10	0,94			0,94					
Warrant	DE000CP85LC3	CAPGE 90TL 0919C	EUR											
Warrant	DE000UCOMKC1	CAPGE 92C 0320T	EUR											
Warrant	DE000UCOMJK6	CAPGE 92C 1219T	EUR											
Warrant	DE000UCOC272	CAPGE 92P 0619T	EUR											
Warrant	DE000UCOMKD9	CAPGE 94C 0320T	EUR											
Warrant	DE000UCOMJL4	CAPGE 94C 1219T	EUR											
Warrant	NL0013255490	CAPGE 95C 0619B	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP5GJ72	CAPGE 95C 0619C	EUR											
Warrant	DE000CJ5EDH6	CAPGE 95C 0619Z	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOE7C5	CAPGE 95C 0919T	EUR											
Warrant	LU1896132021	CAPGE 95C 1219S	EUR											
Warrant	DE000UCOEYB1	CAPGE 95C 1219T	EUR											
Warrant	LU1921132962	CAPGE 95P 0320S	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOML18	CAPGE 95P 0320T	EUR											
Warrant	NL0013062839	CAPGE 95P 0619B	EUR											
Warrant	DE000CP280H3	CAPGE 95P 0619C	EUR											
Warrant	LU1946141105	CAPGE 95P 0619S	EUR											
Warrant	DE000CP6P9U4	CAPGE 95P 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1937849179	CAPGE 95P 0919S	EUR											
Warrant	DE000CP6P9Y6	CAPGE 95P 1219C	EUR											
Warrant	LU1910380457	CAPGE 95P 1219S	EUR											
Warrant	DE000UCOMK50	CAPGE 95P 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6P948	CAPGE 95P 1220C	EUR											
Warrant	DE000CP6QU58	CAPGE 95TCIOPENC	EUR											
Warrant	DE000CP6QUE1	CAPGE 95TCIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1910552253	CAPGE 95TCIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP6QTJ2	CAPGE 95TL 0619C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ80915	CAPGE 95TL 0619Z	EUR	0,62	0,62	0,48			0,48					
Warrant	DE000CP85LD1	CAPGE 95TL 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOMKE7	CAPGE 96C 0320T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOMJM2	CAPGE 96C 1219T	EUR											
Warrant	DE000UCOC850	CAPGE 96P 0619T	EUR											
Warrant	DE000UCOMKF4	CAPGE 98C 0320T	EUR											
Warrant	DE000UCOKGV3	CAPGE 98C 0619T	EUR											
Warrant	DE000UCOMJN0	CAPGE 98C 1219T	EUR											
Warrant	DE000CP6P9K5	CAPGE 100C 0320C	EUR											
Warrant	DE000UCOMKG2	CAPGE 100C 0320T	EUR											
Warrant	NL0013062813	CAPGE 100C 0619B	EUR											
Warrant	DE000CP1ESP8	CAPGE 100C 0619C	EUR											
Warrant	LU1946141014	CAPGE 100C 0619S	EUR											
Warrant	DE000UCOC686	CAPGE 100C 0619T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ5CU66	CAPGE 100C 0619Z	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6P9N9	CAPGE 100C 0620C	EUR											
Warrant	NL0013250160	CAPGE 100C 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6PVF8	CAPGE 100C 0919C	EUR											
Warrant	LU1896369201	CAPGE 100C 0919S	EUR	1,38	1,38	1,27			1,27					
Warrant	DE000UCOE7D3	CAPGE 100C 0919T	EUR											
Warrant	DE000CJ5C7R3	CAPGE 100C 0919Z	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013256092	CAPGE 100C 1219B	EUR											
Warrant	DE000CP6PVK8	CAPGE 100C 1219C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1493187394	CAPGE 100C 1219S	EUR											
Warrant	DE000UCOEYC9	CAPGE 100C 1219T	EUR											
Warrant	DE000UCOMJP5	CAPGE 100C 1219T	EUR											
Warrant	DE000CJ5EWM6	CAPGE 100C 1219Z	EUR	0,91	0,91	0,82			0,82					
Warrant	LU1493187717	CAPGE 100C 1221S	EUR											
Warrant	LU1921133184	CAPGE 100P 0320S	EUR											
Warrant	DE000UCOML26	CAPGE 100P 0320T	EUR											
Warrant	DE000CJ83315	CAPGE 100P 0320Z	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0012955041	CAPGE 100P 0619B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CQ7ZES3	CAPGE 100P 0619C	EUR											
Warrant	LU1937849096	CAPGE 100P 0619S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOCUS7	CAPGE 100P 0619T	EUR											
Warrant	DE000CA00UW3	CAPGE 100P 0619Z	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013267743	CAPGE 100P 0919B	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP6QV32	CAPGE 100P 0919C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1840933086	CAPGE 100P 0919S	EUR											
Warrant	DE000UCOE9A4	CAPGE 100P 0919T	EUR											
Warrant	DE000CJ3WSW0	CAPGE 100P 0919Z	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP6QV40	CAPGE 100P 1219C	EUR											
Warrant	LU1521383932	CAPGE 100P 1219S	EUR											
Warrant	DE000UCOERE9	CAPGE 100P 1219T	EUR											
Warrant	DE000UCOMK68	CAPGE 100P 1219T	EUR											
Warrant	DE000CJ81UG7	CAPGE 100P 1219Z	EUR	0,89	0,97	0,89			0,97					
Warrant	DE000CP7FK29	CAPGE 100TCIOPENC	EUR											
Warrant	DE000CP7FKK0	CAPGE 100TCIOPENC	EUR											
Warrant	LU1910552337	CAPGE 100TCIOPENS	EUR											
Warrant	DE000CP6RRM8	CAPGE 100TL 0619C	EUR											
Warrant	LU1937321195	CAPGE 100TL 0619S	EUR											
Warrant	DE000CJ811R2	CAPGE 100TL 0619Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP85LE9	CAPGE 100TL 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOMKH0	CAPGE 102C 0320T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCODRL6	CAPGE 102C 0619T	EUR											
Warrant	DE000UCOMJQ3	CAPGE 102C 1219T	EUR											
Warrant	DE000UCOMKJ6	CAPGE 104C 0320T	EUR											
Warrant	DE000UCOCUK4	CAPGE 104C 0619T	EUR											
Warrant	DE000UCOMJR1	CAPGE 104C 1219T	EUR											
Warrant	NL0013064850	CAPGE 105C 0619B	EUR											
Warrant	DE000CQ9KDJ2	CAPGE 105C 0619C	EUR											
Warrant	LU1840931890	CAPGE 105C 0619S	EUR											
Warrant	DE000CJ5ERL8	CAPGE 105C 0619Z	EUR	0,14	0,14	0,10			0,10					
Warrant	NL0013261845	CAPGE 105C 0919B	EUR											
Warrant	DE000CP6PVG6	CAPGE 105C 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1840932518	CAPGE 105C 0919S	EUR											
Warrant	DE000UCOE7E1	CAPGE 105C 0919T	EUR											
Warrant	DE000CP6PVL6	CAPGE 105C 1219C	EUR											
Warrant	LU1896132294	CAPGE 105C 1219S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOEYD7	CAPGE 105C 1219T	EUR											
Warrant	DE000CP6P9Q2	CAPGE 105C 1220C	EUR											
Warrant	DE000CP6RTM4	CAPGE 105P 0320C	EUR											
Warrant	LU1921133341	CAPGE 105P 0320S	EUR											
Warrant	DE000UCOML34	CAPGE 105P 0320T	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP18C31	CAPGE 105P 0619C	EUR	0,71	0,71	0,71	3550,00	1	0,71	5000				
Warrant	LU1790530635	CAPGE 105P 0619S	EUR											
Warrant	DE000UCOE237	CAPGE 105P 0619T	EUR											
Warrant	NL0013267578	CAPGE 105P 0919B	EUR											
Warrant	DE000CP7FLJ0	CAPGE 105P 0919C	EUR											
Warrant	LU1840933169	CAPGE 105P 0919S	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP7FLK8	CAPGE 105P 1219C	EUR											
Warrant	LU1921131139	CAPGE 105P 1219S	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UCOMK76	CAPGE 105P 1219T	EUR											
Warrant	LU1521385390	CAPGE 105P 1220S	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CP86UT6	CAPGE 105TCIOPENC	EUR											
Warrant	DE000CP85WQ0	CAPGE 105TCIOPENC	EUR											
Warrant	DE000CP845W2	CAPGE 105TL 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP85LF6	CAPGE 105TL 0919C	EUR											
Warrant	DE000UCOMKK4	CAPGE 106C 0320T	EUR											
Warrant	DE000UCODVR5	CAPGE 106C 0619T	EUR											
Warrant	DE000UCOMJS9	CAPGE 106C 1219T	EUR											
Warrant	DE000UCOMKL2	CAPGE 108C 0320T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCODYE7	CAPGE 108C 0619T	EUR											
Warrant	DE000UCOMJT7	CAPGE 108C 1219T	EUR											
Warrant	DE000CP6P9L3	CAPGE 110C 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946141287	CAPGE 110C 0320S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOMKM0	CAPGE 110C 0320T	EUR											
Warrant	NL0013077787	CAPGE 110C 0619B	EUR											
Warrant	DE000CQ989T3	CAPGE 110C 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1840931973	CAPGE 110C 0619S	EUR											
Warrant	DE000UCOE1S4	CAPGE 110C 0619T	EUR											
Warrant	DE000CA33BD4	CAPGE 110C 0619Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0013071251	CAPGE 110C 0919B	EUR											
Warrant	DE000CP6PVH4	CAPGE 110C 0919C	EUR											
Warrant	LU1840932609	CAPGE 110C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOE7F8	CAPGE 110C 0919T	EUR											
Warrant	DE000CJ5C7S1	CAPGE 110C 0919Z	EUR	0,29	0,29	0,25			0,25					
Warrant	NL0013064868	CAPGE 110C 1219B	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP6PVM4	CAPGE 110C 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1896369466	CAPGE 110C 1219S	EUR	0,99	0,99	0,92			0,92					
Warrant	DE000UCOMJU5	CAPGE 110C 1219T	EUR											
Warrant	DE000UCOEVE5	CAPGE 110C 1219T	EUR											
Warrant	DE000CU12261	CAPGE 110C 1219Z	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOML42	CAPGE 110P 0320T	EUR											
Warrant	DE000CQ7ZET1	CAPGE 110P 0619C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1840932351	CAPGE 110P 0619S	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000UCOEMT8	CAPGE 110P 0619T	EUR											
Warrant	DE000CJ83VF3	CAPGE 110P 0619Z	EUR	1,01	1,17	1,01			1,17					
Warrant	DE000CP86VE6	CAPGE 110P 0919C	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1840933243	CAPGE 110P 0919S	EUR											
Warrant	DE000UCOEAA3	CAPGE 110P 0919T	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP86C12	CAPGE 110P 1219C	EUR											
Warrant	DE000UCOERF6	CAPGE 110P 1219T	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOMK84	CAPGE 110P 1219T	EUR											
Warrant	LU1521387172	CAPGE 110P 1221S	EUR											
Warrant	DE000CP90PE0	CAPGE 110TPIOPENC	EUR											
Warrant	DE000CP90ND7	CAPGE 110TPIOPENC	EUR											
Warrant	LU1946104673	CAPGE 110TPIOPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP90L80	CAPGE 110TS 0919C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOMKN8	CAPGE 112C 0320T	EUR											
Warrant	DE000UCOE1T2	CAPGE 112C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOMJV3	CAPGE 112C 1219T	EUR											
Warrant	DE000UCOMKP3	CAPGE 114C 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOEMP6	CAPGE 114C 0619T	EUR											
Warrant	DE000UCOMJW1	CAPGE 114C 1219T	EUR											
Warrant	DE000CP84740	CAPGE 115C 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921131303	CAPGE 115C 0320S	EUR											
Warrant	NL0013062821	CAPGE 115C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7ZEL8	CAPGE 115C 0619C	EUR											
Warrant	LU1946374979	CAPGE 115C 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ82BZ5	CAPGE 115C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6P9P4	CAPGE 115C 0620C	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013261852	CAPGE 115C 0919B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6PVJ0	CAPGE 115C 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1840932781	CAPGE 115C 0919S	EUR											
Warrant	DE000UCOE7G6	CAPGE 115C 0919T	EUR											
Warrant	DE000CP6PVN2	CAPGE 115C 1219C	EUR											
Warrant	LU1452136499	CAPGE 115C 1219S	EUR											
Warrant	DE000UCOEYF2	CAPGE 115C 1219T	EUR											
Warrant	DE000UCOML59	CAPGE 115P 0320T	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UCOH6R2	CAPGE 115P 0619T	EUR											
Warrant	LU1840933326	CAPGE 115P 0919S	EUR											
Warrant	DE000CP925P7	CAPGE 115P 1219C	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOMK92	CAPGE 115P 1219T	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1946104756	CAPGE 115TPIOPENS	EUR											
Warrant	DE000CP5G2F2	CAPGE 115TS 0619C	EUR											
Warrant	DE000CU124D5	CAPGE 115TS 0619Z	EUR	1,53	1,53	1,53			1,53					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP9Z6Y7	CAPGE 115TS 0919C	EUR											
Warrant	DE000UCOMKQ1	CAPGE 116C 0320T	EUR											
Warrant	DE000UCOG8B3	CAPGE 116C 0619T	EUR											
Warrant	DE000UCOMJX9	CAPGE 116C 1219T	EUR											
Warrant	DE000UCOMKR9	CAPGE 118C 0320T	EUR											
Warrant	DE000UCOGGM0	CAPGE 118C 0619T	EUR											
Warrant	DE000UCOMJY7	CAPGE 118C 1219T	EUR											
Warrant	NL0013337777	CAPGE 120C 0320B	EUR											
Warrant	DE000CP6P9M1	CAPGE 120C 0320C	EUR											
Warrant	LU1921131568	CAPGE 120C 0320S	EUR											
Warrant	DE000UCOMKS7	CAPGE 120C 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ81QJ9	CAPGE 120C 0320Z	EUR	0,36	0,36	0,33			0,33					
Warrant	NL0012955025	CAPGE 120C 0619B	EUR											
Warrant	DE000CP18C23	CAPGE 120C 0619C	EUR											
Warrant	DE000UCOHZP1	CAPGE 120C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA30XD4	CAPGE 120C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13RY6	CAPGE 120C 0620Z	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013077803	CAPGE 120C 0919B	EUR											
Warrant	DE000CP6Q3H3	CAPGE 120C 0919C	EUR											
Warrant	LU1840932864	CAPGE 120C 0919S	EUR											
Warrant	DE000UCOEBN4	CAPGE 120C 0919T	EUR											
Warrant	DE000CJ3UP71	CAPGE 120C 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013261860	CAPGE 120C 1219B	EUR											
Warrant	DE000CP6PVP7	CAPGE 120C 1219C	EUR											
Warrant	LU1910311056	CAPGE 120C 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOMJZ4	CAPGE 120C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOEYGO	CAPGE 120C 1219T	EUR											
Warrant	DE000CJ5CCP5	CAPGE 120C 1219Z	EUR	0,25	0,25	0,22			0,22					
Warrant	LU1521384237	CAPGE 120C 1220S	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1493187808	CAPGE 120C 1221S	EUR											
Warrant	DE000UCOML67	CAPGE 120P 0320T	EUR											
Warrant	DE000UCOHNW3	CAPGE 120P 0919T	EUR											
Warrant	DE000UCOMKA5	CAPGE 120P 1219T	EUR											
Warrant	DE000UCOGDQ8	CAPGE 120P 1219T	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1910552410	CAPGE 120TPIOPENS	EUR											
Warrant	DE000CP6Q7G6	CAPGE 120TS 0619C	EUR											
Warrant	DE000CP85LH2	CAPGE 120TS 0919C	EUR											
Warrant	DE000CU138P9	CAPGE 120TS 0919Z	EUR	2,04	2,21	2,04			2,21					
Warrant	LU1816990433	CAPGE 120TS OPENS	EUR											
Warrant	DE000UCOMKT5	CAPGE 122C 0320T	EUR											
Warrant	DE000UCOJPT0	CAPGE 122C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOMK01	CAPGE 122C 1219T	EUR											
Warrant	DE000UCOMKU3	CAPGE 124C 0320T	EUR											
Warrant	DE000UCOMK19	CAPGE 124C 1219T	EUR											
Warrant	DE000CP84757	CAPGE 125C 0320C	EUR											
Warrant	LU1921131725	CAPGE 125C 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013077795	CAPGE 125C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7ZEM6	CAPGE 125C 0619C	EUR											
Warrant	DE000CJ82B07	CAPGE 125C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013336050	CAPGE 125C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7F517	CAPGE 125C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOH6Q4	CAPGE 125C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6RAG6	CAPGE 125C 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOEYH8	CAPGE 125C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ7YNW9	CAPGE 125TPIOPENC	EUR											
Warrant	DE000CQ29UD8	CAPGE 125TPIOPENC	EUR											
Warrant	DE000CQ29TY6	CAPGE 125TPIOPENC	EUR											
Warrant	DE000CQ7YPV6	CAPGE 125TPIOPENC	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1910552501	CAPGE 125TPIOPENS	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CP7FUB8	CAPGE 125TS 0619C	EUR											
Warrant	LU1937821830	CAPGE 125TS 0619S	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000CJ80SP4	CAPGE 125TS 0619Z	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CP85LJ8	CAPGE 125TS 0919C	EUR											
Warrant	DE000UCOMKV1	CAPGE 126C 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOMK27	CAPGE 126C 1219T	EUR											
Warrant	DE000UCOMKW9	CAPGE 128C 0320T	EUR											
Warrant	DE000CP7FSJ5	CAPGE 130C 0320C	EUR											
Warrant	LU1921132020	CAPGE 130C 0320S	EUR											
Warrant	DE000UCOMKX7	CAPGE 130C 0320T	EUR											
Warrant	NL0012955033	CAPGE 130C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA33BE2	CAPGE 130C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013074974	CAPGE 130C 0919B	EUR											
Warrant	DE000CP925M4	CAPGE 130C 0919C	EUR											
Warrant	DE000CJ81LC5	CAPGE 130C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013064876	CAPGE 130C 1219B	EUR											
Warrant	DE000CP84732	CAPGE 130C 1219C	EUR											
Warrant	DE000UCOHGK2	CAPGE 130C 1219T	EUR											
Warrant	DE000CJ83ZB3	CAPGE 130C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6P9R0	CAPGE 130C 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CQ7BFN2	CAPGE 130TPIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CQ7BGR1	CAPGE 130TPIOPENC	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CQ8YL85	CAPGE 130TPIOPENC	EUR											
Warrant	LU1937366885	CAPGE 130TPIOPENS	EUR											
Warrant	DE000CP845X0	CAPGE 130TS 0619C	EUR											
Warrant	LU1937321351	CAPGE 130TS 0619S	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000CP85LK6	CAPGE 130TS 0919C	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CU138Q7	CAPGE 130TS 0919Z	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000UCOMKY5	CAPGE 132C 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937364328	CAPGE 135C 0320S	EUR											
Warrant	DE000CQ7ZEN4	CAPGE 135C 0619C	EUR											
Warrant	DE000CP925N2	CAPGE 135C 1219C	EUR											
Warrant	DE000CQ9J3J3	CAPGE 135TPIOPENC	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CQ7CB47	CAPGE 135TPIOPENC	EUR											
Warrant	DE000CQ7CBC2	CAPGE 135TPIOPENC	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CQ9J472	CAPGE 135TPIOPENC	EUR	3,55	3,55	3,55			3,55					
Warrant	LU1937817721	CAPGE 135TPIOPENS	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CU12GT1	CAPGE 135TS 0619Z	EUR	3,52	3,69	3,52			3,69					
Warrant	DE000CP92YVW0	CAPGE 135TS 0919C	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CA00UV5	CAPGE 140C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83ZA5	CAPGE 140C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83ZC1	CAPGE 140C 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000CQ9JAN2	CAPGE 140TPIOPENC	EUR											
Warrant	DE000CQ9J9P7	CAPGE 140TPIOPENC	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CJ83XK9	CAPGE 145TS 0619Z	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000CU14DR8	CAPGE 72.5TL 0919Z	EUR	2,83	2,83	2,67			2,67					
Warrant	DE000CD21SS5	CAPGE 77.4TL OPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CU138K0	CAPGE 82.5TL 0919Z	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1946342349	CAPGE 83.2TL OPENS	EUR	4,02	4,02	4,02			4,02					
Warrant	LU1896219497	CAPGE 83.2TL OPENS	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000CU138L8	CAPGE 87.5TL 0919Z	EUR	1,34	1,34	1,18			1,18					
Warrant	LU1921084460	CAPGE 88.4TL OPENS	EUR											
Warrant	DE000CU138M6	CAPGE 92.5TL 0919Z	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1921084627	CAPGE 93.6TL OPENS	EUR											
Warrant	DE000CU138N4	CAPGE 97.5TL 0919Z	EUR	0,41	0,41	0,38	1900,00	1	0,38	5000				
Warrant	LU1921084973	CAPGE 98.8TL OPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1946342778	CAPGE110.4TS OPENS	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CU120J0	CAPGE114.5TPIOPENZ	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CJ823S0	CAPGE118.5TS OPENZ	EUR	1,70	1,87	1,70			1,87					
Warrant	LU1921085434	CAPGE124.8TS OPENS	EUR											
Warrant	LU1756808611	CAPGE124.8TS OPENS	EUR											
Warrant	DE000CJ825X0	CAPGE125.4TPIOPENZ	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CJ81K98	CAPGE128.5TS OPENZ	EUR	2,70	2,87	2,70			2,87					
Warrant	LU1921085608	CAPGE129.6TS OPENS	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000CJ82E79	CAPGE135.3TPIOPENZ	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000CJ83XF9	CAPGE138.5TS OPENZ	EUR	3,70	3,87	3,70			3,87					
Warrant	DE000CJ83XX2	CAPGE145.1TPIOPENZ	EUR	4,95	5,11	4,95			5,11					
Warrant	DE000CZ5NMQ9	CAPGE48.36TCIOPENZ	EUR	5,55	5,55	5,38			5,38					
Warrant	FR0012501112	CAPGE55.12TL OPENS	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000CJ5D9W8	CAPGE55.8ITCIOPENZ	EUR	4,83	4,83	4,67			4,67					
Warrant	DE000CJ5D9X6	CAPGE60.92TCIOPENZ	EUR	4,34	4,34	4,34			4,34					
Warrant	LU1357398988	CAPGE65.52TL OPENS	EUR											
Warrant	DE000CR5T6P3	CAPGE65.83TCIOPENZ	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000CR5V3Q4	CAPGE67.05TL OPENZ	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CR7KNR7	CAPGE71.59TCIOPENZ	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CJ5EQJ4	CAPGE87.19TCIOPENZ	EUR	1,82	1,82	1,66			1,66					
Warrant	DE000CJ5E330	CAPGE87.36TL OPENZ	EUR	1,49	1,49	1,33			1,33					
Warrant	DE000CJ80Y51	CAPGE97.21TCIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ81JF2	CAPGE97.34TL OPENZ	EUR	0,51	0,51	0,35			0,35					
Warrant	DE000CJ5BD68	CARBL17.13TCIOPENZ	EUR											
Warrant	DE000CJ3VD82	CARBL22.22TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82557	CARBL27.24TCIOPENZ	EUR											
Warrant	DE000CJ3X0V7	CARBO12.66TCIOPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CJ3X0W5	CARBO13.66TCIOPENZ	EUR											
Warrant	DE000CJ3X0X3	CARBO14.67TCIOPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ3X954	CARBO16.66TCIOPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CJ81MT7	CARBO18.69TCIOPENZ	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ83GW9	CARBO20.75TCIOPENZ	EUR											
Warrant	DE000CJ83M45	CARBO22.74TCIOPENZ	EUR											
Warrant	DE000CU13BV6	CARBO24.74TCIOPENZ	EUR											
Warrant	DE000CJ5C2K9	CARBO28.04TCIOPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ5C350	CARBO30.06TCIOPENZ	EUR											
Warrant	DE000CJ5DF50	CARBO32.06TCIOPENZ	EUR											
Warrant	DE000CJ83SH5	CARBO33.99TCIOPENZ	EUR											
Warrant	DE000CJ5CAY1	CARM 11.02TCIOPENZ	EUR											
Warrant	DE000CJ5CAZ8	CARM 13.03TCIOPENZ	EUR											
Warrant	DE000CU136P3	CARM 15.03TCIOPENZ	EUR											
Warrant	NL0012959605	CASIN 19P 1219B	EUR											
Warrant	DE000UCOMLX5	CASIN 20C 1220T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP98AF2	CASIN 20P 0320C	EUR											
Warrant	DE000CQ987P5	CASIN 20P 0619C	EUR											
Warrant	DE000CP98AG0	CASIN 20P 0620C	EUR											
Warrant	DE000CP98AE5	CASIN 20P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP91C98	CASIN 20P 1220C	EUR											
Warrant	DE000UCOMM33	CASIN 20P 1220T	EUR											
Warrant	LU1937500285	CASIN 20SWT0719S	EUR											
Warrant	DE000CQ986X1	CASIN 20TCIOPENC	EUR											
Warrant	DE000CQ987F6	CASIN 20TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	NL0012955132	CASIN 21P 0619B	EUR											
Warrant	DE000UCOLG65	CASIN 21SWT0919T	EUR	4,89	4,89	4,89			4,89					
Warrant	DE000UCOMLJ4	CASIN 22C 0320T	EUR											
Warrant	NL0012959589	CASIN 22P 0919B	EUR											
Warrant	LU1946375190	CASIN 22P 0919S	EUR											
Warrant	DE000UCOMLK2	CASIN 24C 0320T	EUR											
Warrant	DE000UCOML75	CASIN 24C 1219T	EUR											
Warrant	DE000UCOM6X3	CASIN 24C 1219T	EUR											
Warrant	LU1946141360	CASIN 24P 0320S	EUR											
Warrant	NL0012953475	CASIN 24P 1219B	EUR											
Warrant	LU1946375356	CASIN 24P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC06ND3	CASIN 24SWT0619T	EUR	8,62	8,62	8,62	1724,80	1	8,62	200				
Warrant	DE000CJ83T55	CASIN 24SWT0719Z	EUR											
Warrant	DE000UC0JUG7	CASIN 24SWT0819T	EUR											
Warrant	LU1946417455	CASIN 24SWT0919S	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000UC0JUR4	CASIN 24SWT0919T	EUR											
Warrant	DE000UCOLG73	CASIN 24SWT0919T	EUR											
Warrant	DE000UC0JUQ6	CASIN 24SWT0919T	EUR											
Warrant	DE000CQ986Y9	CASIN 24TCIOPENC	EUR											
Warrant	DE000CQ989C9	CASIN 24TCIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1789913966	CASIN 24TCIOPENS	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU13D87	CASIN 24TL 0619Z	EUR											
Warrant	DE000CP909U0	CASIN 24TL 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU13452	CASIN 24TL 0919Z	EUR											
Warrant	DE000CQ987L4	CASIN 25C 0619C	EUR											
Warrant	DE000UCOMLY3	CASIN 25C 1220T	EUR											
Warrant	NL0013337868	CASIN 25P 0320B	EUR											
Warrant	DE000CP86DE4	CASIN 25P 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOMLU1	CASIN 25P 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU13509	CASIN 25P 0320Z	EUR											
Warrant	DE000CQ72FC4	CASIN 25P 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CA33BN3	CASIN 25P 0619Z	EUR											
Warrant	DE000CP86DG9	CASIN 25P 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU13517	CASIN 25P 0620Z	EUR											
Warrant	DE000CP972L7	CASIN 25P 0919C	EUR											
Warrant	DE000UCOM6W5	CASIN 25P 0919T	EUR											
Warrant	DE000CU135X9	CASIN 25P 0919Z	EUR	0,21	0,21	0,21	735,00	1	0,21	3500				
Warrant	DE000CP86DD6	CASIN 25P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOL5S6	CASIN 25P 1219T	EUR											
Warrant	DE000UCOMLF2	CASIN 25P 1219T	EUR											
Warrant	DE000CU135Z4	CASIN 25P 1219Z	EUR											
Warrant	DE000CP86DJ3	CASIN 25P 1220C	EUR											
Warrant	LU1937500012	CASIN 25SWT0719S	EUR	6,97	6,97	6,97			6,97					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937499843	CASIN 255WT0719S	EUR											
Warrant	DE000CQ99WJ4	CASIN 25TCIOPENC	EUR											
Warrant	DE000CQ99VU3	CASIN 25TCIOPENC	EUR											
Warrant	DE000CQ9LCN4	CASIN 25TCIOPENC	EUR											
Warrant	DE000CQ9LC43	CASIN 25TCIOPENC	EUR	0,83	0,83	0,82	1199,35	1	0,82	1445				
Warrant	DE000UCOMLLO	CASIN 26C 0320T	EUR	0,77	0,77	0,77								
Warrant	DE000UCOM6V7	CASIN 26C 0919T	EUR	0,66	0,69	0,64	1615,00	2	0,69	2500				
Warrant	DE000UCOML83	CASIN 26C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOL5R8	CASIN 26C 1219T	EUR											
Warrant	LU1937365648	CASIN 26P 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0012953467	CASIN 26P 0619B	EUR											
Warrant	LU1790537648	CASIN 26P 0619S	EUR											
Warrant	LU1937423439	CASIN 26P 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU12782	CASIN 26SWT0819Z	EUR											
Warrant	DE000CQ984W8	CASIN 26TCIOPENC	EUR											
Warrant	DE000CQ984H9	CASIN 26TCIOPENC	EUR											
Warrant	LU1937818026	CASIN 26TCIOPENS	EUR											
Warrant	DE000CP903U3	CASIN 26TL 0919C	EUR											
Warrant	DE000CU13Z51	CASIN 26TL 0919Z	EUR											
Warrant	NL0012955157	CASIN 27P 0919B	EUR											
Warrant	DE000UC06NE1	CASIN 27SWT0619T	EUR	6,51	6,51	6,51	650,60	1	6,51	100				
Warrant	LU1937499686	CASIN 27SWT0719S	EUR											
Warrant	LU1937387709	CASIN 27SWT0819S	EUR											
Warrant	DE000UC0IUJ1	CASIN 27SWT0819T	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000UC0IUH5	CASIN 27SWT0819T	EUR	4,17	4,17	4,17			4,17					
Warrant	LU1937388426	CASIN 27SWT0919S	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000UCOLG81	CASIN 27SWT0919T	EUR											
Warrant	DE000UC0IU52	CASIN 27SWT0919T	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000UC0IUT0	CASIN 27SWT0919T	EUR											
Warrant	DE000CU13D95	CASIN 27TL 0619Z	EUR											
Warrant	DE000UCOMLM8	CASIN 28C 0320T	EUR											
Warrant	DE000UCOM6U9	CASIN 28C 0619T	EUR											
Warrant	DE000CA338J1	CASIN 28C 0619Z	EUR											
Warrant	DE000UCOLU00	CASIN 28C 0919T	EUR											
Warrant	DE000UCOML91	CASIN 28C 1219T	EUR											
Warrant	DE000UC0GLT5	CASIN 28C 1219T	EUR											
Warrant	LU1921593189	CASIN 28P 0320S	EUR											
Warrant	NL0013340458	CASIN 28P 0619B	EUR											
Warrant	NL0013346307	CASIN 28P 0919B	EUR											
Warrant	LU1921592611	CASIN 28P 1219S	EUR											
Warrant	DE000CJ83T63	CASIN 28SWT0719Z	EUR											
Warrant	DE000CQ990Y1	CASIN 28TCIOPENC	EUR											
Warrant	DE000CQ990K0	CASIN 28TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP98CJ0	CASIN 28TCIOPENC	EUR											
Warrant	DE000CP98C34	CASIN 28TCIOPENC	EUR											
Warrant	DE000CP98BK0	CASIN 28TL 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP903V1	CASIN 28TL 0919C	EUR											
Warrant	DE000CU13ZT9	CASIN 28TL 0919Z	EUR											
Warrant	DE000CU14HB3	CASIN 28TL 0919Z	EUR											
Warrant	NL0012959597	CASIN 29C 1219B	EUR											
Warrant	NL0013337793	CASIN 29P 0619B	EUR											
Warrant	NL0012951891	CASIN 29P 1219B	EUR											
Warrant	DE000CJ82010	CASIN 29TL 0619Z	EUR											
Warrant	DE000CP98AC9	CASIN 30C 0320C	EUR											
Warrant	DE000UCOMLN6	CASIN 30C 0320T	EUR											
Warrant	DE000CQ8Y143	CASIN 30C 0619C	EUR											
Warrant	LU1790661497	CASIN 30C 0619S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOL8Y8	CASIN 30C 0619T	EUR											
Warrant	DE000CA33BK9	CASIN 30C 0619Z	EUR											
Warrant	DE000CP97Y57	CASIN 30C 0620C	EUR											
Warrant	NL0013345697	CASIN 30C 0919B	EUR											
Warrant	DE000CP98AA3	CASIN 30C 0919C	EUR											
Warrant	DE000UCOHN99	CASIN 30C 0919T	EUR											
Warrant	DE000CU14JA1	CASIN 30C 0919Z	EUR											
Warrant	NL0013344484	CASIN 30C 1219B	EUR											
Warrant	DE000CP98AB1	CASIN 30C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOMLA3	CASIN 30C 1219T	EUR											
Warrant	DE000UCOF879	CASIN 30C 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP97YT5	CASIN 30C 1220C	EUR											
Warrant	DE000UCOMLZ0	CASIN 30C 1220T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013337876	CASIN 30P 0320B	EUR											
Warrant	DE000CP6QAK0	CASIN 30P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921593262	CASIN 30P 0320S	EUR											
Warrant	DE000UCOMLV9	CASIN 30P 0320T	EUR											
Warrant	DE000CJ83L53	CASIN 30P 0320Z	EUR											
Warrant	NL0012951875	CASIN 30P 0619B	EUR											
Warrant	DE000CQ7ZFD2	CASIN 30P 0619C	EUR											
Warrant	DE000UC0CPB3	CASIN 30P 0619T	EUR	0,17	0,17	0,16	348,00	1	0,16	2000				
Warrant	DE000CA30526	CASIN 30P 0619Z	EUR											
Warrant	DE000CP6QAM6	CASIN 30P 0620C	EUR											
Warrant	NL0013342538	CASIN 30P 0919B	EUR											
Warrant	DE000CP7GX23	CASIN 30P 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOGLM0	CASIN 30P 0919T	EUR											
Warrant	DE000CJ5B641	CASIN 30P 0919Z	EUR											
Warrant	DE000CP6QAH6	CASIN 30P 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOGLN8	CASIN 30P 1219T	EUR											
Warrant	DE000UCOMLG0	CASIN 30P 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ5EWR5	CASIN 30P 1219Z	EUR											
Warrant	NL0013062961	CASIN 30P 1220B	EUR											
Warrant	DE000CP6QAP9	CASIN 30P 1220C	EUR											
Warrant	DE000UCOMM41	CASIN 30P 1220T	EUR											
Warrant	LU1521396595	CASIN 30P 1221S	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UCOJUM5	CASIN 30S WT0819T	EUR											
Warrant	DE000UCOJUK9	CASIN 30S WT0819T	EUR											
Warrant	DE000UCOJUL7	CASIN 30S WT0819T	EUR											
Warrant	DE000UCOJUU8	CASIN 30S WT0919T	EUR											
Warrant	DE000UCOJUV6	CASIN 30S WT0919T	EUR											
Warrant	DE000CP98C42	CASIN 30T CIO PENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP98CK8	CASIN 30T CIO PENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ99456	CASIN 30T CIO PENC	EUR											
Warrant	DE000CQ995E2	CASIN 30T CIO PENC	EUR											
Warrant	DE000CP5F4L7	CASIN 30TL 0619C	EUR											
Warrant	DE000CP85RA4	CASIN 30TL 0919C	EUR											
Warrant	DE000CP98BL8	CASIN 30TL 0919C	EUR											
Warrant	DE000CU13ZU7	CASIN 30TL 0919Z	EUR											
Warrant	DE000CP978Q3	CASIN 30T P IOPENC	EUR											
Warrant	DE000CP979C1	CASIN 30T P IOPENC	EUR											
Warrant	DE000CP977U7	CASIN 30TS 0919C	EUR											
Warrant	DE000CU13PB8	CASIN 31C 0619Z	EUR											
Warrant	NL0013337801	CASIN 31P 0619B	EUR											
Warrant	NL0013345713	CASIN 32C 0320B	EUR											
Warrant	DE000UCOMLP1	CASIN 32C 0320T	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0012953459	CASIN 32C 0619B	EUR											
Warrant	DE000CA33BL7	CASIN 32C 0619Z	EUR											
Warrant	NL0013344005	CASIN 32C 0919B	EUR											
Warrant	LU1817244988	CASIN 32C 0919S	EUR											
Warrant	DE000UCOF853	CASIN 32C 0919T	EUR											
Warrant	DE000CU13PC6	CASIN 32C 0919Z	EUR											
Warrant	NL0013345705	CASIN 32C 1219B	EUR											
Warrant	DE000UCOMLB1	CASIN 32C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOF887	CASIN 32C 1219T	EUR											
Warrant	DE000CU135Y7	CASIN 32C 1219Z	EUR											
Warrant	DE000CP98GH5	CASIN 32P 0320C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1921136104	CASIN 32P 0320S	EUR											
Warrant	NL0013334535	CASIN 32P 0619B	EUR											
Warrant	NL0013062938	CASIN 32P 0919B	EUR	0,49	0,49	0,49	735,00	1	0,49	1500				
Warrant	LU1817246686	CASIN 32P 0919S	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013335086	CASIN 32P 1219B	EUR											
Warrant	LU1910381935	CASIN 32P 1219S	EUR											
Warrant	DE000CP98GJ1	CASIN 32P 1220C	EUR											
Warrant	DE000CQ99696	CASIN 32T CIO PENC	EUR											
Warrant	DE000CQ996P6	CASIN 32T CIO PENC	EUR											
Warrant	DE000CP98F31	CASIN 32T P IOPENC	EUR											
Warrant	DE000CP979D9	CASIN 32T P IOPENC	EUR											
Warrant	DE000CP978R1	CASIN 32T P IOPENC	EUR											
Warrant	DE000CP98FJ3	CASIN 32T P IOPENC	EUR											
Warrant	DE000CP98EK4	CASIN 32TS 0919C	EUR											
Warrant	DE000CP97ZW6	CASIN 32TS 0919C	EUR											
Warrant	NL0013077878	CASIN 33C 0619B	EUR											
Warrant	DE000UCOBLA6	CASIN 33C 0619T	EUR	0,12	0,12	0,12			0,12					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA33BM5	CASIN 33C 0619Z	EUR	0,13	0,13	0,13	130,00	1	0,13	1000				
Warrant	NL0013337827	CASIN 33C 0919B	EUR											
Warrant	NL0013337819	CASIN 33P 0619B	EUR											
Warrant	DE000UCOBT1	CASIN 33P 0619T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ82VA6	CASIN 33P 0619Z	EUR											
Warrant	DE000UCOMLQ9	CASIN 34C 0320T	EUR											
Warrant	NL0013062896	CASIN 34C 0619B	EUR											
Warrant	LU1790661653	CASIN 34C 0619S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU13EW8	CASIN 34C 0619Z	EUR											
Warrant	NL0013339732	CASIN 34C 0919B	EUR											
Warrant	LU1817245100	CASIN 34C 0919S	EUR											
Warrant	DE000UCOF861	CASIN 34C 0919T	EUR											
Warrant	DE000CU13EY4	CASIN 34C 0919Z	EUR											
Warrant	NL0013344492	CASIN 34C 1219B	EUR											
Warrant	LU1946375273	CASIN 34C 1219S	EUR											
Warrant	DE000UCOF895	CASIN 34C 1219T	EUR											
Warrant	DE000UCOMLC9	CASIN 34C 1219T	EUR											
Warrant	DE000CU13PD4	CASIN 34C 1219Z	EUR											
Warrant	DE000CP906L5	CASIN 34P 0320C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921136286	CASIN 34P 0320S	EUR											
Warrant	NL0013335052	CASIN 34P 0619B	EUR											
Warrant	LU1790661901	CASIN 34P 0619S	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013344476	CASIN 34P 0919B	EUR											
Warrant	DE000CP906K7	CASIN 34P 0919C	EUR											
Warrant	LU1910348058	CASIN 34P 0919S	EUR											
Warrant	LU1910382156	CASIN 34P 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP91A90	CASIN 34TPIOPENC	EUR											
Warrant	DE000CP91B99	CASIN 34TPIOPENC	EUR											
Warrant	DE000CP909V8	CASIN 34TS 0919C	EUR											
Warrant	DE000CU13ZV5	CASIN 34TS 0919Z	EUR											
Warrant	NL0013340466	CASIN 35C 0320B	EUR											
Warrant	DE000CQ9KGL1	CASIN 35C 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU13PE2	CASIN 35C 0320Z	EUR											
Warrant	NL0012955124	CASIN 35C 0619B	EUR											
Warrant	DE000CQ7ZF87	CASIN 35C 0619C	EUR											
Warrant	LU1896133185	CASIN 35C 0619S	EUR											
Warrant	DE000CA31W45	CASIN 35C 0619Z	EUR											
Warrant	DE000CP86C87	CASIN 35C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU13VA8	CASIN 35C 0620Z	EUR											
Warrant	NL0012955140	CASIN 35C 0919B	EUR											
Warrant	DE000CP90B33	CASIN 35C 0919C	EUR											
Warrant	NL0012961478	CASIN 35C 1219B	EUR											
Warrant	DE000CQ9KGK3	CASIN 35C 1219C	EUR											
Warrant	DE000CP86IC5	CASIN 35C 1220C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOMM09	CASIN 35C 1220T	EUR											
Warrant	DE000CP7GX31	CASIN 35P 0320C	EUR											
Warrant	DE000UCOMLW7	CASIN 35P 0320T	EUR											
Warrant	DE000CJ82LF6	CASIN 35P 0320Z	EUR											
Warrant	NL0013258163	CASIN 35P 0619B	EUR											
Warrant	DE000CQ7ZFE0	CASIN 35P 0619C	EUR											
Warrant	LU1859750702	CASIN 35P 0619S	EUR											
Warrant	DE000CJ3UV56	CASIN 35P 0619Z	EUR											
Warrant	DE000CP86DF1	CASIN 35P 0620C	EUR											
Warrant	NL0013258171	CASIN 35P 0919B	EUR											
Warrant	DE000CP6QAF0	CASIN 35P 0919C	EUR											
Warrant	DE000UCOE8A7	CASIN 35P 0919T	EUR											
Warrant	DE000CJ5C7U7	CASIN 35P 0919Z	EUR											
Warrant	NL0013258189	CASIN 35P 1219B	EUR											
Warrant	DE000CQ29JC3	CASIN 35P 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOEP06	CASIN 35P 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOMLH8	CASIN 35P 1219T	EUR											
Warrant	DE000CJ8Z0J5	CASIN 35P 1219Z	EUR											
Warrant	DE000CP86DH7	CASIN 35P 1220C	EUR											
Warrant	DE000CP5GNX9	CASIN 35TL 0619C	EUR											
Warrant	DE000CU13KC7	CASIN 35TS 0619Z	EUR											
Warrant	DE000UCOMLR7	CASIN 36C 0320T	EUR											
Warrant	NL0013077886	CASIN 36C 0619B	EUR											
Warrant	LU1790535196	CASIN 36C 0619S	EUR											
Warrant	DE000UCOBLB4	CASIN 36C 0619T	EUR											
Warrant	DE000CU13EX6	CASIN 36C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013336084	CASIN 36C 0919B	EUR											
Warrant	LU1817245365	CASIN 36C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOE3H3	CASIN 36C 0919T	EUR											
Warrant	DE000CJ5D6S2	CASIN 36C 0919Z	EUR											
Warrant	LU1937849500	CASIN 36C 1219S	EUR											
Warrant	DE000UCOMLD7	CASIN 36C 1219T	EUR											
Warrant	DE000UCOESP3	CASIN 36C 1219T	EUR											
Warrant	DE000CU13EZ1	CASIN 36C 1219Z	EUR											
Warrant	LU1921136369	CASIN 36P 0320S	EUR	1,79	1,79	1,79			1,79					
Warrant	NL0013334543	CASIN 36P 0619B	EUR											
Warrant	LU1790662032	CASIN 36P 0619S	EUR											
Warrant	DE000UCOBTf8	CASIN 36P 0619T	EUR											
Warrant	LU1910348215	CASIN 36P 0919S	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1910382313	CASIN 36P 1219S	EUR											
Warrant	DE000CP903W9	CASIN 36TS 0919C	EUR											
Warrant	DE000CU13ZW3	CASIN 36TS 0919Z	EUR	0,27	0,27	0,27	2089,80	1	0,27	7740				
Warrant	NL0013062904	CASIN 37C 0619B	EUR											
Warrant	DE000CJ3ULK4	CASIN 37C 0619Z	EUR											
Warrant	NL0013337835	CASIN 37C 0919B	EUR											
Warrant	NL0013335060	CASIN 37P 0619B	EUR											
Warrant	DE000CU13EA4	CASIN 37TS 0619Z	EUR											
Warrant	NL0013343296	CASIN 38C 0320B	EUR											
Warrant	LU1946375430	CASIN 38C 0320S	EUR											
Warrant	DE000UCOMLS5	CASIN 38C 0320T	EUR											
Warrant	NL0012951867	CASIN 38C 0619B	EUR											
Warrant	DE000CP7G0A5	CASIN 38C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790535519	CASIN 38C 0619S	EUR											
Warrant	NL0013077936	CASIN 38C 0919B	EUR											
Warrant	LU1840933755	CASIN 38C 0919S	EUR											
Warrant	DE000UCOE3J9	CASIN 38C 0919T	EUR	0,12	0,12	0,12	37,20	1	0,12	300				
Warrant	DE000CJ5D6T0	CASIN 38C 0919Z	EUR											
Warrant	NL0013333545	CASIN 38C 1219B	EUR											
Warrant	DE000CP7G0B3	CASIN 38C 1219C	EUR											
Warrant	LU1937530274	CASIN 38C 1219S	EUR											
Warrant	DE000UCOESQ1	CASIN 38C 1219T	EUR											
Warrant	DE000UCOMLE5	CASIN 38C 1219T	EUR											
Warrant	DE000CU13E03	CASIN 38C 1219Z	EUR											
Warrant	DE000CP98AD7	CASIN 38C 1220C	EUR											
Warrant	NL0013068612	CASIN 38P 0619B	EUR											
Warrant	LU1910346862	CASIN 38P 0619S	EUR											
Warrant	DE000CJ82VB4	CASIN 38P 0619Z	EUR											
Warrant	NL0013057938	CASIN 38P 0919B	EUR											
Warrant	LU1910348488	CASIN 38P 0919S	EUR											
Warrant	NL0013336704	CASIN 38P 1219B	EUR											
Warrant	LU1921135635	CASIN 38P 1219S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP5GQL7	CASIN 38TCIOPENC	EUR											
Warrant	DE000CP927M0	CASIN 38TPIOPENC	EUR											
Warrant	DE000CP92768	CASIN 38TPIOPENC	EUR											
Warrant	DE000CP926Z4	CASIN 38TS 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013077894	CASIN 39C 0619B	EUR											
Warrant	DE000UCOBLC2	CASIN 39C 0619T	EUR											
Warrant	NL0013335078	CASIN 39C 0919B	EUR											
Warrant	NL0013333537	CASIN 39P 0619B	EUR											
Warrant	DE000UCOBTG6	CASIN 39P 0619T	EUR											
Warrant	DE000CU12VC6	CASIN 39TS 0619Z	EUR											
Warrant	DE000CU13ZX1	CASIN 39TS 0919Z	EUR											
Warrant	NL0013337843	CASIN 40C 0320B	EUR											
Warrant	DE000CP84765	CASIN 40C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1937849682	CASIN 40C 0320S	EUR											
Warrant	DE000UCOMLT3	CASIN 40C 0320T	EUR											
Warrant	DE000CJ83S31	CASIN 40C 0320Z	EUR											
Warrant	NL0012965065	CASIN 40C 0619B	EUR											
Warrant	DE000CQ7ZF95	CASIN 40C 0619C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1790535949	CASIN 40C 0619S	EUR											
Warrant	DE000CA00U36	CASIN 40C 0619Z	EUR											
Warrant	DE000CP86C95	CASIN 40C 0620C	EUR											
Warrant	NL0012962864	CASIN 40C 0919B	EUR											
Warrant	DE000CP7GX07	CASIN 40C 0919C	EUR											
Warrant	LU1840933839	CASIN 40C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOE3K7	CASIN 40C 0919T	EUR	0,09	0,09	0,09			0,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3UZ12	CASIN 40C 0919Z	EUR											
Warrant	NL0012951883	CASIN 40C 1219B	EUR											
Warrant	DE000CP7GX15	CASIN 40C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921592454	CASIN 40C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOESR9	CASIN 40C 1219T	EUR											
Warrant	DE000CJ5EWQ7	CASIN 40C 1219Z	EUR											
Warrant	DE000CP86D80	CASIN 40C 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOMM17	CASIN 40C 1220T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6QAL8	CASIN 40P 0320C	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ81QN1	CASIN 40P 0320Z	EUR											
Warrant	NL0013265812	CASIN 40P 0619B	EUR											
Warrant	DE000CP1C1E5	CASIN 40P 0619C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1896133268	CASIN 40P 0619S	EUR											
Warrant	DE000CJ3WV88	CASIN 40P 0619Z	EUR											
Warrant	DE000CP6QAN4	CASIN 40P 0620C	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013334550	CASIN 40P 0919B	EUR											
Warrant	DE000CP6QAG8	CASIN 40P 0919C	EUR											
Warrant	LU1910348645	CASIN 40P 0919S	EUR											
Warrant	DE000UCOE8B5	CASIN 40P 0919T	EUR	1,05	1,05	1,04	734,30	1	1,04	700				
Warrant	DE000CJ3WVD4	CASIN 40P 0919Z	EUR											
Warrant	DE000CP6QAJ2	CASIN 40P 1219C	EUR											
Warrant	LU1921135718	CASIN 40P 1219S	EUR											
Warrant	DE000UCOEP14	CASIN 40P 1219T	EUR											
Warrant	DE000CJ80N88	CASIN 40P 1219Z	EUR											
Warrant	DE000UCOMM58	CASIN 40P 1220T	EUR											
Warrant	DE000CP85WR8	CASIN 40TPIOPENC	EUR											
Warrant	DE000CP85Z65	CASIN 40TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP85RC0	CASIN 40TS 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013077902	CASIN 41C 0619B	EUR											
Warrant	NL0013261936	CASIN 41C 0919B	EUR											
Warrant	DE000CU13EB2	CASIN 41TS 0619Z	EUR											
Warrant	NL0013344500	CASIN 42C 0320B	EUR											
Warrant	DE000CP6P989	CASIN 42C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937530431	CASIN 42C 0320S	EUR											
Warrant	NL0012962856	CASIN 42C 0619B	EUR											
Warrant	DE000CP6P955	CASIN 42C 0619C	EUR											
Warrant	DE000UCOBLD0	CASIN 42C 0619T	EUR											
Warrant	DE000CJ3ULL2	CASIN 42C 0619Z	EUR											
Warrant	DE000CP6QAB9	CASIN 42C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013077944	CASIN 42C 0919B	EUR											
Warrant	DE000CP6P963	CASIN 42C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1840933912	CASIN 42C 0919S	EUR											
Warrant	DE000UCOE3L5	CASIN 42C 0919T	EUR											
Warrant	DE000CJ5D6U8	CASIN 42C 0919Z	EUR											
Warrant	NL0013261985	CASIN 42C 1219B	EUR											
Warrant	DE000CP6P971	CASIN 42C 1219C	EUR											
Warrant	LU1896193247	CASIN 42C 1219S	EUR											
Warrant	DE000UCOESS7	CASIN 42C 1219T	EUR											
Warrant	DE000CU13E11	CASIN 42C 1219Z	EUR											
Warrant	DE000CP6QAD5	CASIN 42C 1220C	EUR											
Warrant	DE000UCOD4Z4	CASIN 42P 0619T	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1921134828	CASIN 42P 0919S	EUR	2,36	2,36	2,36			2,36					
Warrant	NL0013262009	CASIN 42P 1219B	EUR											
Warrant	DE000CP7GZU5	CASIN 42TPIOPENC	EUR											
Warrant	DE000CP7GZB5	CASIN 42TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP7GU18	CASIN 42TS 0619C	EUR											
Warrant	DE000CP85LQ3	CASIN 42TS 0919C	EUR											
Warrant	NL0013077910	CASIN 43C 0619B	EUR											
Warrant	NL0013261944	CASIN 43C 0919B	EUR											
Warrant	NL0013261910	CASIN 43P 0619B	EUR											
Warrant	DE000CJ82PD2	CASIN 43TS 0619Z	EUR											
Warrant	LU1937365218	CASIN 44C 0320S	EUR											
Warrant	NL0013062912	CASIN 44C 0619B	EUR											
Warrant	DE000CP272F4	CASIN 44C 0619C	EUR											
Warrant	LU1840933672	CASIN 44C 0619S	EUR											
Warrant	DE000CJ5E4T4	CASIN 44C 0619Z	EUR											
Warrant	DE000CP98DM2	CASIN 44C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013336696	CASIN 44C 0919B	EUR											
Warrant	DE000CP6PVT9	CASIN 44C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1840934050	CASIN 44C 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOE3M3	CASIN 44C 0919T	EUR											
Warrant	DE000CP6PVX1	CASIN 44C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921592538	CASIN 44C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOEST5	CASIN 44C 1219T	EUR											
Warrant	DE000CP906J9	CASIN 44C 1220C	EUR											
Warrant	NL0013267750	CASIN 44P 0619B	EUR											
Warrant	LU1921135049	CASIN 44P 0919S	EUR											
Warrant	DE000CP7GVZ3	CASIN 44TPIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP7GWX6	CASIN 44TPIOPENC	EUR											
Warrant	DE000CP7GU26	CASIN 44TS 0619C	EUR											
Warrant	DE000CP85LR1	CASIN 44TS 0919C	EUR	1,35	1,35	1,35			1,35					
Warrant	NL0013337850	CASIN 45C 0320B	EUR											
Warrant	DE000CP84773	CASIN 45C 0320C	EUR											
Warrant	DE000CJ82QX8	CASIN 45C 0320Z	EUR											
Warrant	NL0013071418	CASIN 45C 0619B	EUR											
Warrant	DE000CQ8Z540	CASIN 45C 0619C	EUR											
Warrant	LU1859750538	CASIN 45C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCODBC9	CASIN 45C 0619T	EUR											
Warrant	DE000CP86DA2	CASIN 45C 0620C	EUR											
Warrant	NL0013062920	CASIN 45C 0919B	EUR											
Warrant	DE000CP7HY13	CASIN 45C 0919C	EUR											
Warrant	LU1859980960	CASIN 45C 0919S	EUR											
Warrant	DE000CJ3UVT4	CASIN 45C 0919Z	EUR											
Warrant	NL0013068620	CASIN 45C 1219B	EUR											
Warrant	DE000CP7HY21	CASIN 45C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896133342	CASIN 45C 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ5E4U2	CASIN 45C 1219Z	EUR											
Warrant	NL0013062946	CASIN 45C 1220B	EUR											
Warrant	DE000CP86DC8	CASIN 45C 1220C	EUR											
Warrant	DE000UCOMM25	CASIN 45C 1220T	EUR											
Warrant	DE000CP7FW25	CASIN 45P 0320C	EUR	1,57	1,57	1,57			1,57					
Warrant	NL0013261928	CASIN 45P 0619B	EUR											
Warrant	DE000CP5HQQ4	CASIN 45P 0619C	EUR											
Warrant	DE000CJ81UJ1	CASIN 45P 0619Z	EUR											
Warrant	DE000CP7FW09	CASIN 45P 0919C	EUR											
Warrant	DE000UCOE8C3	CASIN 45P 0919T	EUR											
Warrant	DE000CJ81UL7	CASIN 45P 0919Z	EUR											
Warrant	DE000CP7FW17	CASIN 45P 1219C	EUR											
Warrant	DE000UCOEP22	CASIN 45P 1219T	EUR											
Warrant	DE000CJ81UN3	CASIN 45P 1219Z	EUR											
Warrant	DE000CP7FW33	CASIN 45P 1220C	EUR											
Warrant	DE000CP7GU34	CASIN 45TS 0619C	EUR											
Warrant	DE000CP6P997	CASIN 46C 0320C	EUR											
Warrant	LU1921592702	CASIN 46C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013077928	CASIN 46C 0619B	EUR											
Warrant	DE000CP6QV57	CASIN 46C 0619C	EUR											
Warrant	LU1910346789	CASIN 46C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ3UVR8	CASIN 46C 0619Z	EUR											
Warrant	DE000CP86JB7	CASIN 46C 0620C	EUR											
Warrant	NL0013261951	CASIN 46C 0919B	EUR											
Warrant	DE000CP6PVU7	CASIN 46C 0919C	EUR											
Warrant	DE000UCOE3N1	CASIN 46C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6PVY9	CASIN 46C 1219C	EUR											
Warrant	LU1921135478	CASIN 46C 1219S	EUR											
Warrant	DE000UCOESU3	CASIN 46C 1219T	EUR											
Warrant	DE000CP86JD3	CASIN 46C 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013261977	CASIN 46P 0919B	EUR											
Warrant	LU1521394467	CASIN 46P 1219S	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1521395431	CASIN 46P 1220S	EUR											
Warrant	DE000CP7GTF9	CASIN 46TPIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP7GTU8	CASIN 46TPIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP7GPU6	CASIN 46TS 0619C	EUR											
Warrant	DE000CP85LS9	CASIN 46TS 0919C	EUR											
Warrant	NL0013259484	CASIN 47C 0619B	EUR											
Warrant	DE000CJ82LD1	CASIN 47C 0919Z	EUR											
Warrant	LU1521396751	CASIN 47P 1221S	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CJ82A81	CASIN 47TS 0619Z	EUR											
Warrant	LU1921592884	CASIN 48C 0320S	EUR											
Warrant	NL0013068604	CASIN 48C 0619B	EUR	0,00	0,00	0,00	22,00	3	0,00	22000				
Warrant	DE000CP6PVS1	CASIN 48C 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ8Z0H9	CASIN 48C 0619Z	EUR											
Warrant	DE000CP862M8	CASIN 48C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0012962872	CASIN 48C 0919B	EUR											
Warrant	DE000CP6PVV5	CASIN 48C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOE3P6	CASIN 48C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013261993	CASIN 48C 1219B	EUR											
Warrant	DE000CP6QNP2	CASIN 48C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOESV1	CASIN 48C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP86Q73	CASIN 48C 1220C	EUR											
Warrant	DE000CP5HCC4	CASIN 48TPIOPENC	EUR											
Warrant	DE000CP7F400	CASIN 48TPIOPENC	EUR											
Warrant	DE000CP5HAV8	CASIN 48TS 0619C	EUR											
Warrant	DE000CJ81QM3	CASIN 50C 0320Z	EUR											
Warrant	NL0013265804	CASIN 50C 0619B	EUR											
Warrant	DE000CP1FCQ7	CASIN 50C 0619C	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1859750611	CASIN 50C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ3WSX8	CASIN 50C 0619Z	EUR											
Warrant	DE000CP6QAC7	CASIN 50C 0620C	EUR											
Warrant	NL0013261969	CASIN 50C 0919B	EUR											
Warrant	DE000CP6PVW3	CASIN 50C 0919C	EUR											
Warrant	DE000UCOE3Q4	CASIN 50C 0919T	EUR											
Warrant	DE000CJ3WVC6	CASIN 50C 0919Z	EUR											
Warrant	NL0012965073	CASIN 50C 1219B	EUR											
Warrant	DE000CQ29JA7	CASIN 50C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOESW9	CASIN 50C 1219T	EUR											
Warrant	DE000CJ8Z2Q6	CASIN 50C 1219Z	EUR											
Warrant	NL0013258197	CASIN 50C 1220B	EUR											
Warrant	DE000CP862N6	CASIN 50C 1220C	EUR											
Warrant	DE000CP5HCD2	CASIN 50TPIOPENC	EUR											
Warrant	DE000CP7GEL9	CASIN 50TPIOPENC	EUR											
Warrant	DE000CP5HBR4	CASIN 50TPIOPENC	EUR											
Warrant	DE000CP5HAW6	CASIN 50TS 0619C	EUR											
Warrant	DE000CJ80FS5	CASIN 51TS 0619Z	EUR											
Warrant	DE000CP6QAA1	CASIN 52C 0320C	EUR											
Warrant	LU1921135809	CASIN 52C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7FWY6	CASIN 52C 0619C	EUR											
Warrant	DE000CJ8Z5S5	CASIN 52C 0619Z	EUR											
Warrant	DE000CP6RG71	CASIN 52C 0919C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1910347837	CASIN 52C 0919S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOEMZ5	CASIN 52C 0919T	EUR											
Warrant	DE000CJ82LE9	CASIN 52C 0919Z	EUR											
Warrant	DE000CP7FHP5	CASIN 52C 1219C	EUR											
Warrant	DE000UCOESX7	CASIN 52C 1219T	EUR											
Warrant	DE000CP7FVD2	CASIN 52TPIOPENC	EUR											
Warrant	DE000CP7FV26	CASIN 52TPIOPENC	EUR											
Warrant	DE000CP7FUE2	CASIN 52TS 0619C	EUR											
Warrant	LU1921135981	CASIN 54C 0320S	EUR	0,08	0,08	0,07	8472,00	2	0,07	105900				
Warrant	DE000CJ82B15	CASIN 54C 0619Z	EUR											
Warrant	DE000CP7FOD0	CASIN 54C 0919C	EUR											
Warrant	DE000CJ8Z5T3	CASIN 54C 0919Z	EUR											
Warrant	DE000CP6QAE3	CASIN 54C 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP7FV34	CASIN 54TPIOPENC	EUR											
Warrant	DE000CP7FVE0	CASIN 54TPIOPENC	EUR											
Warrant	DE000CP7FUF9	CASIN 54TS 0619C	EUR											
Warrant	DE000CJ81UP8	CASIN 55C 0320Z	EUR											
Warrant	DE000CQ29JB5	CASIN 55C 1219C	EUR											
Warrant	LU1493189762	CASIN 55C 1219S	EUR											
Warrant	DE000CJ81UM5	CASIN 55C 1219Z	EUR											
Warrant	LU1493190000	CASIN 55C 1220S	EUR											
Warrant	LU1493190349	CASIN 55C 1221S	EUR											
Warrant	LU1493190695	CASIN 55C 1222S	EUR											
Warrant	DE000CP7FV42	CASIN 55TPIOPENC	EUR											
Warrant	DE000CP7FVF7	CASIN 55TPIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP7F111	CASIN 55TPIOPENC	EUR											
Warrant	DE000CP7FUG7	CASIN 55TS 0619C	EUR											
Warrant	DE000CJ81UH5	CASIN 56C 0619Z	EUR											
Warrant	DE000CJ80XZ3	CASIN 56TS 0619Z	EUR											
Warrant	DE000CP7FWZ3	CASIN 58C 0320C	EUR											
Warrant	DE000CJ81UK9	CASIN 58C 0919Z	EUR											
Warrant	NL0013062953	CASIN 60C 1220B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ81S33	CASIN 61TS 0619Z	EUR											
Warrant	LU1493189846	CASIN 65C 1219S	EUR											
Warrant	NL0012959571	CASIN 23.5P 0619B	EUR											
Warrant	DE000CJ3ULV1	CASIN 28.3TCIOPENZ	EUR											
Warrant	DE000CJ82R58	CASIN 41.5TS OPENZ	EUR											
Warrant	DE000CJ8Z339	CASIN 52.1TPIOPENZ	EUR											
Warrant	DE000CD088L6	CASIN19.36TCIOPENZ	EUR											
Warrant	DE000CA324L8	CASIN19.42TL OPENZ	EUR	0,56	0,56	0,56	1008,00	1	0,56	1800				
Warrant	DE000CD072W1	CASIN21.88TCIOPENZ	EUR											
Warrant	DE000CD08612	CASIN23.62TL OPENZ	EUR	0,39	0,40	0,38	271040,00	22	0,39	700000				
Warrant	DE000CA32386	CASIN24.04TCIOPENZ	EUR	0,42	0,42	0,42	411,60	1	0,42	980				
Warrant	DE000CJ3UMA3	CASIN25.64TL OPENZ	EUR	0,28	0,28	0,26	3568,00	3	0,28	12800				
Warrant	DE000CA33P34	CASIN26.19TCIOPENZ	EUR	0,29	0,29	0,28	7050,00	2	0,28	25000				
Warrant	DE000CJ3UMB1	CASIN27.64TL OPENZ	EUR											
Warrant	DE000CU14KS1	CASIN27.64TL OPENZ	EUR											
Warrant	DE000CU14HMO	CASIN28.19TCIOPENZ	EUR											
Warrant	DE000CJ3UMC9	CASIN29.66TL OPENZ	EUR											
Warrant	DE000CJ3ULW9	CASIN30.41TCIOPENZ	EUR											
Warrant	DE000CU14HN8	CASIN32.17TPIOPENZ	EUR											
Warrant	DE000CU13XE6	CASIN34.17TPIOPENZ	EUR											
Warrant	DE000CU12VL7	CASIN36.17TPIOPENZ	EUR											
Warrant	DE000CU13KZ8	CASIN36.55TS OPENZ	EUR											
Warrant	DE000CU13XF3	CASIN38.17TPIOPENZ	EUR											
Warrant	DE000CJ82SQ8	CASIN40.18TPIOPENZ	EUR											
Warrant	DE000CJ82JQ7	CASIN44.16TPIOPENZ	EUR											
Warrant	DE000CJ83EL7	CASIN46.53TS OPENZ	EUR											
Warrant	DE000CJ3WQP8	CASIN48.23TPIOPENZ	EUR											
Warrant	DE000CJ8Z4W0	CASIN51.31TS OPENZ	EUR											
Warrant	DE000CJ809P0	CASIN56.24TPIOPENZ	EUR											
Warrant	DE000CJ81TG9	CASIN56.34TS OPENZ	EUR											
Warrant	DE000CJ5C1N5	CDA 13.43TCIOPENZ	EUR											
Warrant	DE000CJ5CK50	CDA 15.45TCIOPENZ	EUR											
Warrant	DE000CJ5CK68	CDA 17.44TCIOPENZ	EUR											
Warrant	DE000CJ5B7V6	CDA 19.41TCIOPENZ	EUR											
Warrant	DE000CJ827T4	CFOUR 10TCIOPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CQ91IU4	CFOUR 11P 0619C	EUR											
Warrant	DE000CQ91J18	CFOUR 11TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CQ91JD0	CFOUR 11TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CA00045	CFOUR 11TCIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP4K449	CFOUR 12P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ7ZF38	CFOUR 12P 0619C	EUR											
Warrant	DE000CA30BH1	CFOUR 12P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CVA7	CFOUR 12P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ57P78	CFOUR 12P 1219C	EUR											
Warrant	DE000CJ5DC91	CFOUR 12P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC06KY5	CFOUR 12SWT0619T	EUR											
Warrant	DE000UC0JU95	CFOUR 12SWT0819T	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000CQ8YHW9	CFOUR 12TCIOPENC	EUR											
Warrant	DE000CQ8YHA5	CFOUR 12TCIOPENC	EUR											
Warrant	DE000CJ82L88	CFOUR 12TL 0619Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CQ9J158	CFOUR 13C 0619C	EUR											
Warrant	DE000CP86JA9	CFOUR 13P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ83S23	CFOUR 13P 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0012955066	CFOUR 13P 0619B	EUR											
Warrant	DE000CQ8YMR9	CFOUR 13P 0619C	EUR											
Warrant	DE000CJ5EDJ2	CFOUR 13P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013067598	CFOUR 13P 0919B	EUR											
Warrant	DE000CQ4X6G9	CFOUR 13P 1219C	EUR											
Warrant	LU1521391109	CFOUR 13P 1221S	EUR											
Warrant	DE000CQ7Y954	CFOUR 13TCIOPENC	EUR											
Warrant	DE000CQ7YA18	CFOUR 13TCIOPENC	EUR											
Warrant	DE000CJ82L96	CFOUR 13TL 0619Z	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP86GL2	CFOUR 13TL 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CQ7ZEX3	CFOUR 14C 0619C	EUR											
Warrant	DE000CA30YB6	CFOUR 14C 0619Z	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP4K456	CFOUR 14P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921134232	CFOUR 14P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013253057	CFOUR 14P 0619B	EUR											
Warrant	DE000CQ7ZF46	CFOUR 14P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0BTD3	CFOUR 14P 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA00U02	CFOUR 14P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86H82	CFOUR 14P 0919C	EUR											
Warrant	DE000UC0GV55	CFOUR 14P 0919T	EUR											
Warrant	DE000CJ3UP89	CFOUR 14P 0919Z	EUR											
Warrant	NL0012805097	CFOUR 14P 1219B	EUR											
Warrant	DE000CQ29UZ1	CFOUR 14P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0GBE8	CFOUR 14P 1219T	EUR											
Warrant	DE000CJ5EWP9	CFOUR 14P 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1521389624	CFOUR 14P 1220S	EUR											
Warrant	DE000UC06KZ2	CFOUR 14SWT0619T	EUR											
Warrant	LU1937499413	CFOUR 14SWT0719S	EUR	9,20	9,20	9,20			9,20					
Warrant	LU1937499256	CFOUR 14SWT0719S	EUR											
Warrant	LU1937386644	CFOUR 14SWT0819S	EUR											
Warrant	LU1937387022	CFOUR 14SWT0819S	EUR											
Warrant	LU1937387535	CFOUR 14SWT0919S	EUR											
Warrant	LU1937387378	CFOUR 14SWT0919S	EUR	7,65	7,65	7,65			7,65					
Warrant	DE000UC0JUD4	CFOUR 14SWT0919T	EUR											
Warrant	DE000CQ9K6R6	CFOUR 14TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CQ9K7Y0	CFOUR 14TCIOPENC	EUR											
Warrant	LU1790650706	CFOUR 14TCIOPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1921223332	CFOUR 14TL 0619S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ80FG0	CFOUR 14TL 0619Z	EUR											
Warrant	DE000CP859F8	CFOUR 14TL 0919C	EUR											
Warrant	NL0013253040	CFOUR 15C 0619B	EUR											
Warrant	DE000CQ7ZEY1	CFOUR 15C 0619C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5CCQ3	CFOUR 15C 0619Z	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1817239715	CFOUR 15C 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0GVK3	CFOUR 15C 0919T	EUR											
Warrant	DE000CJ5DC83	CFOUR 15C 0919Z	EUR	0,37	0,38	0,37			0,38					
Warrant	NL0013253065	CFOUR 15C 1219B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CQ7AE53	CFOUR 15C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0F9J5	CFOUR 15C 1219T	EUR											
Warrant	DE000CP86H90	CFOUR 15P 0320C	EUR											
Warrant	LU1921134406	CFOUR 15P 0320S	EUR											
Warrant	DE000CJ81QL5	CFOUR 15P 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0012805071	CFOUR 15P 0619B	EUR											
Warrant	DE000CQ7ZF53	CFOUR 15P 0619C	EUR											
Warrant	DE000UC0D0W9	CFOUR 15P 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EDK0	CFOUR 15P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13R08	CFOUR 15P 0620Z	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013071335	CFOUR 15P 0919B	EUR											
Warrant	DE000CP86C61	CFOUR 15P 0919C	EUR											
Warrant	LU1817241455	CFOUR 15P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ4GVY2	CFOUR 15P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1452137893	CFOUR 15P 1219S	EUR											
Warrant	DE000CP4LK40	CFOUR 15TCIOPENC	EUR	0,20	0,22	0,20	1312,40	1	0,22	6562				
Warrant	DE000CP4LJ84	CFOUR 15TCIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1909835792	CFOUR 15TL 0619S	EUR											
Warrant	DE000CJ80FH8	CFOUR 15TL 0619Z	EUR	0,15	0,16	0,15			0,16					
Warrant	DE000CP859G6	CFOUR 15TL 0919C	EUR											
Warrant	DE000CP4K423	CFOUR 16C 0320C	EUR											
Warrant	NL0013067572	CFOUR 16C 0619B	EUR											
Warrant	DE000CQ7ZEZ8	CFOUR 16C 0619C	EUR											
Warrant	LU1790533738	CFOUR 16C 0619S	EUR											
Warrant	DE000UC0BL94	CFOUR 16C 0619T	EUR											
Warrant	DE000CA30BG3	CFOUR 16C 0619Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013067580	CFOUR 16C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86H74	CFOUR 16C 0919C	EUR											
Warrant	LU1817240051	CFOUR 16C 0919S	EUR											
Warrant	DE000UC0F9H9	CFOUR 16C 0919T	EUR											
Warrant	DE000CJ5CU90	CFOUR 16C 0919Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CQ585W3	CFOUR 16C 1219C	EUR											
Warrant	DE000UC0F9K3	CFOUR 16C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86C79	CFOUR 16P 0320C	EUR											
Warrant	DE000CQ9K926	CFOUR 16P 0619C	EUR											
Warrant	LU1756757958	CFOUR 16P 0619S	EUR											
Warrant	DE000UC0C280	CFOUR 16P 0619T	EUR											
Warrant	DE000CJ3UVP2	CFOUR 16P 0619Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CP86C53	CFOUR 16P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1817241703	CFOUR 16P 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOE9E7	CFOUR 16P 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ3WYD8	CFOUR 16P 0919Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ29V00	CFOUR 16P 1219C	EUR											
Warrant	LU1910381000	CFOUR 16P 1219S	EUR											
Warrant	DE000UCOEQD3	CFOUR 16P 1219T	EUR											
Warrant	DE000CJ81ZQ5	CFOUR 16P 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOJUC6	CFOUR 16SWT0819T	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UCOJUA0	CFOUR 16SWT0819T	EUR											
Warrant	DE000UCOJUB8	CFOUR 16SWT0819T	EUR											
Warrant	DE000UCOJUF9	CFOUR 16SWT0919T	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000UCOJUE2	CFOUR 16SWT0919T	EUR											
Warrant	DE000CP860R1	CFOUR 16TCIOPENC	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP861K4	CFOUR 16TCIOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ832S6	CFOUR 16TL 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP862F4	CFOUR 16TL 0919C	EUR											
Warrant	DE000CP86C38	CFOUR 17C 0320C	EUR											
Warrant	NL0012959480	CFOUR 17C 0619B	EUR											
Warrant	DE000CQ7ZTN2	CFOUR 17C 0619C	EUR											
Warrant	LU1756756042	CFOUR 17C 0619S	EUR											
Warrant	DE000UCOD0M0	CFOUR 17C 0619T	EUR											
Warrant	DE000CA338G7	CFOUR 17C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013250194	CFOUR 17C 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP86C20	CFOUR 17C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1817240309	CFOUR 17C 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOES55	CFOUR 17C 0919T	EUR											
Warrant	DE000CJ5C7T9	CFOUR 17C 0919Z	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013336076	CFOUR 17C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ4X6E4	CFOUR 17C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1896132617	CFOUR 17C 1219S	EUR											
Warrant	DE000UCOEWD1	CFOUR 17C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ83ZD9	CFOUR 17C 1219Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP9Z5R3	CFOUR 17P 0320C	EUR											
Warrant	NL0013333529	CFOUR 17P 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ99Y44	CFOUR 17P 0619C	EUR											
Warrant	LU1896369896	CFOUR 17P 0619S	EUR	0,23	0,23	0,22			0,22					
Warrant	DE000UCOD0X7	CFOUR 17P 0619T	EUR											
Warrant	DE000CJ5E4R8	CFOUR 17P 0619Z	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000CP9Z5Q5	CFOUR 17P 0919C	EUR											
Warrant	LU1910380887	CFOUR 17P 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ4GVZ9	CFOUR 17P 1219C	EUR											
Warrant	NL0013345689	CFOUR 18C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP4K431	CFOUR 18C 0320C	EUR											
Warrant	DE000CJ83S15	CFOUR 18C 0320Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0012805055	CFOUR 18C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ99Y28	CFOUR 18C 0619C	EUR											
Warrant	LU1840456724	CFOUR 18C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOD2S3	CFOUR 18C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA00CM2	CFOUR 18C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013077837	CFOUR 18C 0919B	EUR											
Warrant	DE000CP862K2	CFOUR 18C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1840456997	CFOUR 18C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOEST3	CFOUR 18C 0919T	EUR											
Warrant	DE000CJ3VAD0	CFOUR 18C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0012805089	CFOUR 18C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ4GV72	CFOUR 18C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896132708	CFOUR 18C 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOEWE9	CFOUR 18C 1219T	EUR											
Warrant	DE000CJ5CCR1	CFOUR 18C 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP17LJ1	CFOUR 18P 0619C	EUR											
Warrant	DE000UCOD4W1	CFOUR 18P 0619T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU13CX0	CFOUR 18P 0619Z	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921133697	CFOUR 18P 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOE9F4	CFOUR 18P 0919T	EUR											
Warrant	DE000CQ29V18	CFOUR 18P 1219C	EUR											
Warrant	DE000UCOEQE1	CFOUR 18P 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921223506	CFOUR 18TS 0619S	EUR											
Warrant	DE000CJ82MA5	CFOUR 18TS 0619Z	EUR	0,17	0,17	0,16			0,16					
Warrant	DE000CP859J0	CFOUR 18TS 0919C	EUR											
Warrant	DE000CP86C46	CFOUR 19C 0320C	EUR											
Warrant	LU1921592371	CFOUR 19C 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013071319	CFOUR 19C 0619B	EUR											
Warrant	DE000CP17LG7	CFOUR 19C 0619C	EUR											
Warrant	LU1756756554	CFOUR 19C 0619S	EUR											
Warrant	DE000UCODRR3	CFOUR 19C 0619T	EUR											
Warrant	DE000CA33M52	CFOUR 19C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013062862	CFOUR 19C 0919B	EUR											
Warrant	LU1840457029	CFOUR 19C 0919S	EUR											
Warrant	DE000UC0ESU1	CFOUR 19C 0919T	EUR											
Warrant	DE000CJ5ERM6	CFOUR 19C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013265796	CFOUR 19C 1219B	EUR											
Warrant	DE000CQ29UR8	CFOUR 19C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1896132880	CFOUR 19C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0EWF6	CFOUR 19C 1219T	EUR											
Warrant	DE000CJ83ZE7	CFOUR 19C 1219Z	EUR											
Warrant	DE000CP6RAH4	CFOUR 19P 1219C	EUR											
Warrant	LU1521390044	CFOUR 19P 1220S	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1521391448	CFOUR 19P 1221S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CQ99YU7	CFOUR 19TPIOPENC	EUR											
Warrant	DE000CP90J84	CFOUR 19TPIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1860048252	CFOUR 19TPIOPENS	EUR											
Warrant	LU1817337055	CFOUR 19TPIOPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1909836170	CFOUR 19TS 0619S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP859K8	CFOUR 19TS 0919C	EUR											
Warrant	DE000CU13ZQ5	CFOUR 19TS 0919Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013337785	CFOUR 20C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP862L0	CFOUR 20C 0320C	EUR											
Warrant	LU1921133853	CFOUR 20C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ81QK7	CFOUR 20C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0012961437	CFOUR 20C 0619B	EUR											
Warrant	DE000CJ3UVN7	CFOUR 20C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13RZ3	CFOUR 20C 0620Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013071327	CFOUR 20C 0919B	EUR											
Warrant	DE000UC0ESV9	CFOUR 20C 0919T	EUR											
Warrant	DE000CJ3UVQ0	CFOUR 20C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013261902	CFOUR 20C 1219B	EUR											
Warrant	DE000CQ4GVU0	CFOUR 20C 1219C	EUR											
Warrant	LU1452137463	CFOUR 20C 1219S	EUR											
Warrant	DE000UC0EWW4	CFOUR 20C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5E456	CFOUR 20C 1219Z	EUR											
Warrant	DE000CP5GVU8	CFOUR 20TPIOPENC	EUR											
Warrant	DE000CP17KK1	CFOUR 20TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ4HHK8	CFOUR 20TPIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1859852615	CFOUR 20TPIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ80FK2	CFOUR 20TS 0619Z	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP859L6	CFOUR 20TS 0919C	EUR											
Warrant	DE000CP908U2	CFOUR 21C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937849419	CFOUR 21C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3X5F9	CFOUR 21C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0EBF0	CFOUR 21C 0919T	EUR											
Warrant	DE000CJ8Z9K4	CFOUR 21C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ29US6	CFOUR 21C 1219C	EUR											
Warrant	DE000UC0EWH2	CFOUR 21C 1219T	EUR											
Warrant	DE000CU13CY8	CFOUR 21C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1695105715	CFOUR 21C 1221S	EUR											
Warrant	DE000CY718K5	CFOUR 21TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP5HYU0	CFOUR 21TPIOPENC	EUR											
Warrant	DE000CP5HZJ0	CFOUR 21TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1860048419	CFOUR 21TPIOPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP90FM4	CFOUR 21TS 0919C	EUR											
Warrant	DE000CU13ZR3	CFOUR 21TS 0919Z	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CQ4GVV8	CFOUR 22C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1382910146	CFOUR 22C 1219S	EUR											
Warrant	LU1382910492	CFOUR 22C 1220S	EUR											
Warrant	LU1695105806	CFOUR 22C 1221S	EUR											
Warrant	LU1695105988	CFOUR 22C 1222S	EUR											
Warrant	DE000CJ81ZK8	CFOUR 22TS 0619Z	EUR	0,58	0,58	0,57			0,57					
Warrant	DE000CQ29UT4	CFOUR 23C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1521390986	CFOUR 24C 1221S	EUR											
Warrant	LU1521392099	CFOUR 24C 1222S	EUR											
Warrant	DE000CQ4GVW6	CFOUR 25C 1219C	EUR	0,02	0,02	0,02			0,02					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1452137547	CFOUR 25C 1219S	EUR											
Warrant	LU1521391877	CFOUR 25P 1221S	EUR											
Warrant	LU1493188871	CFOUR 26C 1221S	EUR											
Warrant	LU1493189259	CFOUR 26C 1222S	EUR											
Warrant	LU1452137620	CFOUR 30C 1219S	EUR											
Warrant	LU1521392842	CFOUR 41C 1222S	EUR											
Warrant	LU1382910575	CFOUR 42C 1220S	EUR											
Warrant	LU1937448774	CFOUR 13.STCIOPENS	EUR											
Warrant	DE000CU13ZL6	CFOUR 13.STL 0919Z	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1877453149	CFOUR 14.STCIOPENS	EUR											
Warrant	DE000CU13ZM4	CFOUR 14.STL 0919Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UC0HMX1	CFOUR 15.5C 0619T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937448857	CFOUR 15.STCIOPENS	EUR											
Warrant	LU1910421582	CFOUR 15.STL 0619S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13ZN2	CFOUR 15.STL 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1910360343	CFOUR 15.STL OPENS	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013250186	CFOUR 16.5C 0619B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOG2K7	CFOUR 16.5C 0619T	EUR											
Warrant	NL0013336068	CFOUR 16.5C 0919B	EUR											
Warrant	NL0013261878	CFOUR 16.5P 0619B	EUR											
Warrant	DE000CU13ZP7	CFOUR 16.STL 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU13GD3	CFOUR 16.STL OPENZ	EUR											
Warrant	NL0013062847	CFOUR 17.5C 0619B	EUR											
Warrant	DE000UCODRP7	CFOUR 17.5C 0619T	EUR											
Warrant	NL0013334519	CFOUR 17.5C 0919B	EUR											
Warrant	NL0013261886	CFOUR 17.5P 0619B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013261894	CFOUR 17.5P 0919B	EUR											
Warrant	NL0013077811	CFOUR 18.5C 0619B	EUR											
Warrant	DE000UCODRQ5	CFOUR 18.5C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013334527	CFOUR 18.5C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1859852458	CFOUR 18.STPIOPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1840444555	CFOUR 19.2TS OPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013259476	CFOUR 19.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOFJR5	CFOUR 19.5C 0619T	EUR											
Warrant	LU1859852532	CFOUR 19.5TPIOPENS	EUR											
Warrant	LU1910421665	CFOUR 19.5TS 0619S	EUR											
Warrant	LU1860048336	CFOUR 20.5TPIOPENS	EUR											
Warrant	DE000CK52LA8	CFOUR12.07TCIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1756809429	CFOUR12.48TL OPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CV28H62	CFOUR12.63TL OPENZ	EUR	0,42	0,43	0,42			0,43					
Warrant	DE000CJ82SP0	CFOUR13.14TCIOPENZ	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1860000139	CFOUR13.52TL OPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CA31MW5	CFOUR13.62TL OPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ825V8	CFOUR14.18TCIOPENZ	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1877457728	CFOUR14.56TL OPENS	EUR											
Warrant	DE000CJ5EJ25	CFOUR14.62TL OPENZ	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ5EQK2	CFOUR15.17TCIOPENZ	EUR	0,21	0,22	0,21	304,50	1	0,22	1450				
Warrant	DE000CJ5E348	CFOUR15.61TL OPENZ	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU12565	CFOUR16.18TCIOPENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946402002	CFOUR17.28TS OPENS	EUR											
Warrant	LU1921086085	CFOUR18.24TS OPENS	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CV28CA0	CFOUR18.99TPIOPENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ82WN7	CFOUR19.86TS OPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1860000303	CFOUR20.16TS OPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ82XH7	CFOUR20.97TPIOPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1946342851	CFOUR21.12TS OPENS	EUR											
Warrant	DE000CU13CE0	CFOUR21.85TS OPENZ	EUR	0,52	0,52	0,51			0,51					
Warrant	DE000CJ3YEP0	CFOUR22.87TPIOPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ5DB92	CGG 0.75TCIOPENZ	EUR	0,78	0,78	0,78	858,00	1	0,78	1100				
Warrant	DE000CJ5BKPO	CGG 0.94TCIOPENZ	EUR	0,65	0,65	0,62	9010,00	3	0,62	14000				
Warrant	DE000CJ5EKL3	CGG 1.15TCIOPENZ	EUR	0,46	0,46	0,46	230,00	1	0,46	500				
Warrant	DE000CJ5ESQ5	CGG 1.36TCIOPENZ	EUR	0,29	0,29	0,29	319,00	1	0,29	1100				
Warrant	DE000CU13B30	CHCST 4.04TCIOPENZ	EUR	0,54	0,54	0,52			0,52					
Warrant	DE000CJ818U1	CHCST 5.04TCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ818V9	CHCST 6.03TCIOPENZ	EUR	0,11	0,11	0,09			0,09					
Warrant	DE000CJ818X5	CHMOBS8.95TCIOPENZ	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946446124	CISCO 45P 0320S	EUR											
Warrant	LU1946444186	CISCO 50C 0619S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946444699	CISCO 50C 0919S	EUR											
Warrant	LU1937496153	CISCO 50P 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946444343	CISCO 50P 0619S	EUR											
Warrant	LU1946444855	CISCO 50P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946445407	CISCO 50P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1937495262	CISCO 51P 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1937494539	CISCO 53P 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946332381	CISCO 53TL OPENS	EUR											
Warrant	LU1937493135	CISCO 55C 0619S	EUR											
Warrant	LU1937494026	CISCO 55C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946130249	CISCO 55C 1219S	EUR											
Warrant	LU1946446470	CISCO 55P 0320S	EUR											
Warrant	LU1937493564	CISCO 55P 0619S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946445076	CISCO 55P 0919S	EUR											
Warrant	LU1946445662	CISCO 55P 1219S	EUR											
Warrant	LU1937496310	CISCO 57P 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1937493721	CISCO 57P 0619S	EUR											
Warrant	LU1937494703	CISCO 57P 0919S	EUR											
Warrant	LU1937495429	CISCO 57P 1219S	EUR											
Warrant	LU1946445829	CISCO 60C 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1937493309	CISCO 60C 0619S	EUR											
Warrant	LU1937494372	CISCO 60C 0919S	EUR											
Warrant	LU1937494968	CISCO 60C 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946445233	CISCO 60P 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937495775	CISCO 65C 0320S	EUR											
Warrant	LU1937495007	CISCO 65C 1219S	EUR											
Warrant	LU1937491865	CISCO 37.1TL OPENS	EUR											
Warrant	LU1937492087	CISCO 42.4TL OPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1937492244	CISCO 47.7TL OPENS	EUR											
Warrant	LU1937607916	CISCO60.45TS OPENS	EUR											
Warrant	LU1937492590	CISCO64.68TS OPENS	EUR											
Warrant	LU1946130322	CITI 55P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013254808	CITI 60C 0619B	EUR											
Warrant	LU1921033392	CITI 60P 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013333040	CITI 60P 0619B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946367684	CITI 60P 0619S	EUR											
Warrant	NL0013345358	CITI 60P 0919B	EUR											
Warrant	LU1859723998	CITI 60P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1896343669	CITI 60P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013251622	CITI 65C 0619B	EUR											
Warrant	LU1896342851	CITI 65C 0619S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1896343073	CITI 65C 0919S	EUR											
Warrant	LU1896343156	CITI 65C 1219S	EUR											
Warrant	LU1921033475	CITI 65P 0320S	EUR											
Warrant	NL0013342348	CITI 65P 0619B	EUR											
Warrant	LU1859723485	CITI 65P 0619S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1860057592	CITI 65P 0919S	EUR											
Warrant	LU1921032667	CITI 65P 1219S	EUR											
Warrant	LU1921032741	CITI 70C 0320S	EUR											
Warrant	NL0013256779	CITI 70C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937350962	CITI 70C 0619S	EUR											
Warrant	NL0013333057	CITI 70C 0919B	EUR											
Warrant	LU1860057246	CITI 70C 0919S	EUR											
Warrant	LU1896343230	CITI 70C 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946447957	CITI 70P 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946446637	CITI 70P 0619S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1937351267	CITI 70P 0919S	EUR											
Warrant	LU1946447445	CITI 70P 1219S	EUR											
Warrant	LU1921032824	CITI 75C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013066699	CITI 75C 0619B	EUR											
Warrant	NL0013340144	CITI 75C 0919B	EUR											
Warrant	LU1946446801	CITI 75C 0919S	EUR											
Warrant	LU1946447288	CITI 75C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946447015	CITI 75P 0919S	EUR											
Warrant	LU1937351770	CITI 80C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013343676	CITI 80C 0919B	EUR											
Warrant	NL0013345366	CITI 80C 1219B	EUR											
Warrant	LU1946447791	CITI 85C 0320S	EUR											
Warrant	DE000CJ818W7	CLIFE15.11TCIOPENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000HV1GV28	CNZ0 7154TL OPENT	EUR	39,03	39,03	39,03			39,03					
Warrant	LU1946376248	CNP 15P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937369715	CNP 18P 0320S	EUR	0,60	0,60	0,60			0,60					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946142335	CNP 18P 0919S	EUR											
Warrant	LU1896370712	CNP 18P 1219S	EUR	0,42	0,46	0,42			0,46					
Warrant	LU1860076204	CNP 19P 0619S	EUR											
Warrant	LU1921594401	CNP 20C 0320S	EUR											
Warrant	NL0013256886	CNP 20C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859751775	CNP 20C 0619S	EUR											
Warrant	DE000CJ3W1T0	CNP 20C 0619Z	EUR											
Warrant	LU1859751932	CNP 20C 0919S	EUR											
Warrant	DE000CJ5CVB5	CNP 20C 0919Z	EUR											
Warrant	LU1896370472	CNP 20C 1219S	EUR	0,60	0,60	0,55			0,55					
Warrant	LU1921594740	CNP 20P 0320S	EUR											
Warrant	LU1896370399	CNP 20P 0619S	EUR	0,36	0,43	0,36			0,43					
Warrant	LU1910312450	CNP 20P 0919S	EUR											
Warrant	LU1910312708	CNP 20P 1219S	EUR											
Warrant	NL0013262017	CNP 21C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937368741	CNP 22C 0320S	EUR											
Warrant	NL0013057953	CNP 22C 0619B	EUR											
Warrant	DE000CJ5EDL8	CNP 22C 0619Z	EUR											
Warrant	NL0013262025	CNP 22C 0919B	EUR											
Warrant	LU1946142251	CNP 22C 0919S	EUR											
Warrant	NL0013344518	CNP 22C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896370555	CNP 22C 1219S	EUR	0,25	0,25	0,23			0,23					
Warrant	LU1946142418	CNP 24C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937363783	CNP 25C 0320S	EUR											
Warrant	DE000CJ81X51	CNP 25C 0320Z	EUR											
Warrant	DE000CJ3VBF3	CNP 25C 0619Z	EUR											
Warrant	DE000CJ3VBG1	CNP 25C 0919Z	EUR											
Warrant	DE000CJ81X44	CNP 25C 1219Z	EUR											
Warrant	DE000CD20872	CNP 10.06TCIOPENZ	EUR											
Warrant	DE000CD20LY0	CNP 11.26TCIOPENZ	EUR											
Warrant	DE000CJ82XJ3	CNP 14.67TCIOPENZ	EUR											
Warrant	DE000CJ82554	CNP 16.67TCIOPENZ	EUR											
Warrant	DE000CJ81XL1	CNP 18.71TCIOPENZ	EUR											
Warrant	LU1921033715	COCA 42P 0320S	EUR											
Warrant	DE000UCOLTT8	COCA 42P 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921269087	COCA 42P 1219S	EUR											
Warrant	LU1896343826	COCA 43P 1219S	EUR											
Warrant	LU1921268519	COCA 44C 0919S	EUR											
Warrant	LU1921269673	COCA 44P 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOLTU6	COCA 44P 0320T	EUR											
Warrant	LU1921033558	COCA 44P 0919S	EUR											
Warrant	LU1921269160	COCA 44P 1219S	EUR											
Warrant	DE000CJ81PS2	COCA 45C 0619Z	EUR	0,66	0,66	0,63			0,63					
Warrant	DE000UCOLBW0	COCA 45C 1219T	EUR											
Warrant	LU1921268279	COCA 46C 0619S	EUR											
Warrant	LU1921268600	COCA 46C 0919S	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1937403910	COCA 46P 0320S	EUR											
Warrant	DE000UCOLTV4	COCA 46P 0320T	EUR											
Warrant	LU1921268352	COCA 46P 0619S	EUR											
Warrant	LU1910384798	COCA 46P 0919S	EUR											
Warrant	LU1937403084	COCA 46P 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921033632	COCA 48C 0320S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOLTW2	COCA 48C 0320T	EUR											
Warrant	LU1817279265	COCA 48C 0619S	EUR											
Warrant	LU1921268782	COCA 48C 0919S	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1921268949	COCA 48C 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1946367924	COCA 48P 0320S	EUR											
Warrant	LU1921268436	COCA 48P 0619S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921268865	COCA 48P 0919S	EUR											
Warrant	LU1946448765	COCA 48P 1219S	EUR											
Warrant	LU1921269244	COCA 50C 0320S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOLTX0	COCA 50C 0320T	EUR											
Warrant	DE000CJ81PT0	COCA 50C 0320Z	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1946448179	COCA 50C 0619S	EUR											
Warrant	DE000UCOLBT6	COCA 50C 0619T	EUR											
Warrant	DE000CA30AV4	COCA 50C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1817279422	COCA 50C 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOLBU4	COCA 50C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ3V578	COCA 50C 0919Z	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1937402433	COCA 50C 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLBX8	COCA 50C 1219T	EUR											
Warrant	DE000CJ5E2W2	COCA 50C 1219Z	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946448336	COCA 50P 0619S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOLCW8	COCA 50P 0619T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937401625	COCA 50P 0919S	EUR											
Warrant	DE000UCOLBV2	COCA 50P 0919T	EUR											
Warrant	DE000UCOLBY6	COCA 50P 1219T	EUR											
Warrant	LU1921269327	COCA 52C 0320S	EUR											
Warrant	DE000UCOLY8	COCA 52C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946367767	COCA 52C 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946448500	COCA 52C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946367841	COCA 52P 0919S	EUR											
Warrant	LU1946448922	COCA 54C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOLTZ5	COCA 54C 0320T	EUR											
Warrant	DE000CJ3W055	COCA 55C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82FV5	COCA 55C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CR7MH88	COCA 35.15TCIOPENZ	EUR	2,67	2,67	2,62			2,62					
Warrant	DE000CE4WE31	COCOA 1690TCIOPENZ	EUR	7,24	7,24	7,24			7,24					
Warrant	DE000CE8YT20	COCOA 1880TCIOPENZ	EUR	5,84	5,84	5,59	303,68	1	5,59	52				
Warrant	DE000CJ827G1	COCOA 2090TCIOPENZ	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CU14KM4	COCOA 2290TCIOPENZ	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CJ81467	COCOA 2700TCIOPENZ	EUR											
Warrant	DE000CJ828J3	COCOA 2910TCIOPENZ	EUR	5,37	5,37	5,37	322,20	1	5,37	60				
Warrant	DE000CJ83UV2	COCOA 3110TCIOPENZ	EUR	7,02	7,02	7,02			7,02					
Warrant	DE000CD5PDD7	COCOA 3610TCIOPENZ	EUR											
Warrant	DE000CD5NXX8	COFA 2.979TCIOPENZ	EUR											
Warrant	DE000CE4VX96	COFA 6.009TCIOPENZ	EUR											
Warrant	DE000CU12KB1	COFFE0.657TCIOPENZ	EUR											
Warrant	DE000CJ811G5	COFFE0.729TCIOPENZ	EUR											
Warrant	DE000CJ5C078	COFFE0.807TCIOPENZ	EUR	0,64	0,73	0,64	1486,20	3	0,73	2150				
Warrant	DE000CU12KC9	COFFE1.015TCIOPENZ	EUR											
Warrant	DE000CJ82WD8	COFFE1.086TCIOPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ803C1	COFFE1.161TCIOPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ5CHY6	COFFE1.239TCIOPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJ3YP69	COFFE1.312TCIOPENZ	EUR											
Warrant	DE000UC0BSR5	CONTI 120P 0619T	EUR											
Warrant	DE000UC0C249	CONTI 130P 0619T	EUR											
Warrant	DE000UC0C4M3	CONTI 140C 0619T	EUR											
Warrant	DE000UC0CHD6	CONTI 140P 0619T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UC0D459	CONTI 150C 0619T	EUR											
Warrant	DE000CJ825Z5	CONTI107.8TCIOPENZ	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ5EQLO	CONTI117.7TCIOPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ5DJQ6	CONTI177.22TCIOPENZ	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CJ3WWN1	CONTI87.38TCIOPENZ	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CJ8Z5C9	CONTI97.69TCIOPENZ	EUR	1,60	1,60	1,49			1,49					
Warrant	DE000CJ81MU5	COPPE 2.68TCIOPENZ	EUR											
Warrant	DE000CU137P1	COPPE 3.05TCIOPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	FR0012475325	COPPE 4120TL OPENS	EUR	12,12	12,12	12,12			12,12					
Warrant	FR0010954206	COPPE11599TS OPENS	EUR	42,98	42,98	42,98			42,98					
Warrant	DE000CD5PDG0	COPPE2.059TCIOPENZ	EUR											
Warrant	DE000CN4Y871	COPPE2.272TCIOPENZ	EUR											
Warrant	DE000CR5TNW2	COPPE2.483TCIOPENZ	EUR											
Warrant	DE000CJ81483	COPPE3.254TCIOPENZ	EUR											
Warrant	DE000CZ5NB84	COPPE3.462TCIOPENZ	EUR	7,88	7,88	7,88			7,88					
Warrant	DE000CJ81491	COPPE3.655TCIOPENZ	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CU13G35	COTON0.492TCIOPENZ	EUR											
Warrant	DE000CJ81392	COTON0.542TCIOPENZ	EUR											
Warrant	DE000CU131U1	COTON0.765TCIOPENZ	EUR											
Warrant	DE000CJ820A9	COTON0.992TCIOPENZ	EUR											
Warrant	DE000CE8VX35	CREDI8.448TCIOPENZ	EUR	0,61	0,61	0,59			0,59					
Warrant	DE000CJ3XC99	CRTO 14.85TCIOPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ3XDA6	CRTO 16.94TCIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP4JLI9	CZBNK 5TCIOPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP4K8Y5	CZBNK 6TCIOPENZ	EUR											
Warrant	LU1946358774	CZBNK 6TCIOPENZ	EUR											
Warrant	LU1937321781	CZBNK 6T 0619S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP84641	CZBNK 7TCIOPENZ	EUR											
Warrant	DE000CP98CP7	CZBNK 7TCIOPENZ	EUR											
Warrant	DE000CP90GE9	CZBNK 8TCIOPENZ	EUR											
Warrant	LU1937822135	CZBNK 8TL 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP90N55	CZBNK 8TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP1D5P1	CZBNK 9TPIOPENC	EUR											
Warrant	LU1946359079	CZBNK 9TPIOPENS	EUR											
Warrant	LU1946325179	CZBNK 9TS 0619S	EUR											
Warrant	DE000CP84WU5	CZBNK 10TPIOPENC	EUR	3,28	3,28	3,28			3,28					
Warrant	LU1937822218	CZBNK 10TS 0619S	EUR											
Warrant	DE000CP85VY4	CZBNK 11TPIOPENC	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000CP92P28	CZBNK 12TPIOPENC	EUR	5,30	5,30	5,30			5,30					
Warrant	LU1946358857	CZBNK 6.5TCIOPENS	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937296223	CZBNK 6.24TL OPENS	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946376834	DAIML 40P 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0G4T4	DAIML 40P 0919T	EUR											
Warrant	DE000UC0G4V0	DAIML 40P 1219T	EUR											
Warrant	DE000CP6Q136	DAIML 40TCIOPENC	EUR											
Warrant	DE000CP6Q2X2	DAIML 40TCIOPENC	EUR											
Warrant	DE000CP6Q0T4	DAIML 40TL 0619C	EUR											
Warrant	DE000UC0BTJ0	DAIML 44P 0619T	EUR											
Warrant	DE000CP840B7	DAIML 44TL 0619C	EUR											
Warrant	NL0013253248	DAIML 45C 0619B	EUR											
Warrant	DE000CP6Q4G3	DAIML 45C 0619C	EUR											
Warrant	DE000CJ5D605	DAIML 45C 0619Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC0G8U3	DAIML 45C 0919T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UC0G8X7	DAIML 45C 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921139207	DAIML 45P 0320S	EUR											
Warrant	LU1946376594	DAIML 45P 0619S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946376677	DAIML 45P 0919S	EUR											
Warrant	DE000CP908Z1	DAIML 45P 1219C	EUR											
Warrant	LU1946376750	DAIML 45P 1219S	EUR											
Warrant	DE000CP6Q2Y0	DAIML 45TCIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP6Q144	DAIML 45TCIOPENC	EUR											
Warrant	DE000CP6Q0U2	DAIML 45TL 0619C	EUR											
Warrant	DE000CP6Q4K5	DAIML 46C 0620C	EUR											
Warrant	DE000CP6Q4M1	DAIML 46C 1220C	EUR											
Warrant	DE000CP6Q0V0	DAIML 46TL 0619C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0C1E6	DAIML 48C 0619T	EUR											
Warrant	DE000UC0C298	DAIML 48P 0619T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP840C5	DAIML 48TL 0619C	EUR											
Warrant	DE000CP6Q4J7	DAIML 50C 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU14FA9	DAIML 50C 0320Z	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013258247	DAIML 50C 0619B	EUR											
Warrant	DE000CP6Q4H1	DAIML 50C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1840936774	DAIML 50C 0619S	EUR											
Warrant	DE000CJ5BZ05	DAIML 50C 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP84ZT5	DAIML 50C 0919C	EUR											
Warrant	LU1840937079	DAIML 50C 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UC0G8V1	DAIML 50C 0919T	EUR											
Warrant	DE000CJ5CVK6	DAIML 50C 0919Z	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CP84ZU3	DAIML 50C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910383980	DAIML 50C 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0G8V5	DAIML 50C 1219T	EUR											
Warrant	DE000CU14E93	DAIML 50C 1219Z	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921595473	DAIML 50P 0320S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1790547878	DAIML 50P 0619S	EUR											
Warrant	DE000CP84ZV1	DAIML 50P 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1840937400	DAIML 50P 0919S	EUR											
Warrant	DE000UC0G4U2	DAIML 50P 0919T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP84ZW9	DAIML 50P 1219C	EUR											
Warrant	LU1910313268	DAIML 50P 1219S	EUR											
Warrant	DE000UC0G4W8	DAIML 50P 1219T	EUR											
Warrant	DE000CP84054	DAIML 50TCIOPENC	EUR											
Warrant	DE000CP841N0	DAIML 50TCIOPENC	EUR											
Warrant	DE000UC0CH24	DAIML 52C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0D4V3	DAIML 52P 0619T	EUR											
Warrant	DE000CP6Q4L3	DAIML 54C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921138902	DAIML 55C 0320S	EUR											
Warrant	DE000CU14FB7	DAIML 55C 0320Z	EUR	0,19	0,19	0,18			0,18					
Warrant	NL0013058068	DAIML 55C 0619B	EUR											
Warrant	LU1937370309	DAIML 55C 0619S	EUR											
Warrant	DE000CJ3V6N3	DAIML 55C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262090	DAIML 55C 0919B	EUR	0,06	0,06	0,06			0,06					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1840937152	DAIML 55C 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOG8W9	DAIML 55C 0919T	EUR											
Warrant	DE000CJ5CVL4	DAIML 55C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910312880	DAIML 55C 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOG8Z2	DAIML 55C 1219T	EUR											
Warrant	DE000CJ5E0W6	DAIML 55C 1219Z	EUR	0,14	0,14	0,13			0,13					
Warrant	LU1937850425	DAIML 55P 0320S	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1937371026	DAIML 55P 0619S	EUR											
Warrant	DE000CP908X6	DAIML 55P 0919C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1840937582	DAIML 55P 0919S	EUR											
Warrant	DE000CP908Y4	DAIML 55P 1219C	EUR											
Warrant	LU1937850342	DAIML 55P 1219S	EUR											
Warrant	DE000CP6Q4N9	DAIML 58C 1220C	EUR											
Warrant	DE000CP84070	DAIML 58TPIOPENC	EUR											
Warrant	DE000CP841Q3	DAIML 58TPIOPENC	EUR											
Warrant	DE000CP840E1	DAIML 58TS 0619C	EUR											
Warrant	LU1921139033	DAIML 60C 0320S	EUR											
Warrant	DE000CJ81QP6	DAIML 60C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013341142	DAIML 60C 0619B	EUR											
Warrant	LU1937850185	DAIML 60C 0619S	EUR											
Warrant	DE000UC0JBA0	DAIML 60C 0619T	EUR											
Warrant	DE000CA30YF7	DAIML 60C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13R32	DAIML 60C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013336720	DAIML 60C 0919B	EUR											
Warrant	LU1937365309	DAIML 60C 0919S	EUR											
Warrant	DE000UCOHGM8	DAIML 60C 0919T	EUR											
Warrant	DE000CJ3VAE8	DAIML 60C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013344542	DAIML 60C 1219B	EUR											
Warrant	LU1937371703	DAIML 60C 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOH6T8	DAIML 60C 1219T	EUR											
Warrant	DE000CJ5CCW1	DAIML 60C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937850268	DAIML 60P 0919S	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000UC0J5Y8	DAIML 60P 0919T	EUR											
Warrant	DE000UCOHGN6	DAIML 60P 1219T	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1937372347	DAIML 65C 0320S	EUR											
Warrant	DE000CA33BR4	DAIML 65C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013341159	DAIML 65C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83E52	DAIML 65C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0JB88	DAIML 65C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ83ZH0	DAIML 65C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12K63	DAIML 70C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA00U93	DAIML 70C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UZ38	DAIML 70C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12K55	DAIML 70C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896206916	DAIML 46.8TL OPENS	EUR											
Warrant	DE000CJ5D9Y4	DAIML27.72TCIOPENZ	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CJ3WJ77	DAIML32.73TCIOPENZ	EUR	1,58	1,58	1,55			1,55					
Warrant	DE000CD5MW08	DAIML37.71TCIOPENZ	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ5EQM8	DAIML42.81TCIOPENZ	EUR	0,61	0,61	0,58			0,58					
Warrant	DE000CJ83EX2	DAIML50.67TCIOPENZ	EUR											
Warrant	DE000CJ80SS8	DANON 49TL 0619Z	EUR											
Warrant	DE000CP4KQ86	DANON 50P 0320C	EUR											
Warrant	DE000CJ3WVE2	DANON 50P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K5E3	DANON 50P 0620C	EUR											
Warrant	DE000CJ3WVF9	DANON 50P 0919Z	EUR											
Warrant	DE000CQ4Y0J5	DANON 50P 1219C	EUR											
Warrant	DE000CJ5EW11	DANON 50P 1219Z	EUR											
Warrant	DE000UC06L45	DANON 50SWT0619T	EUR	8,48	8,48	8,48	847,90	1	8,48	100				
Warrant	DE000CX02175	DANON 50TCIOPENC	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP5FNM4	DANON 50TL 0619C	EUR											
Warrant	DE000CW40185	DANON 52TCIOPENC	EUR											
Warrant	DE000CW40797	DANON 52TCIOPENC	EUR											
Warrant	DE000CP5FNN2	DANON 52TL 0619C	EUR											
Warrant	DE000CX0A7N0	DANON 54TCIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CX0A1M5	DANON 54TCIOPENC	EUR											
Warrant	LU1327598550	DANON 54TCIOPENS	EUR											
Warrant	DE000CP5FNP7	DANON 54TL 0619C	EUR											
Warrant	LU1909839430	DANON 54TL 0619S	EUR											
Warrant	DE000CJ80ST6	DANON 54TL 0619Z	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP85YG7	DANON 54TL 0919C	EUR	1,78	1,78	1,78			1,78					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP1DYE2	DANON 55P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ59HC4	DANON 55P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EDS3	DANON 55P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K5F0	DANON 55P 0620C	EUR											
Warrant	DE000CP4LFM1	DANON 55P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ29IP5	DANON 55P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6QA29	DANON 55P 1220C	EUR											
Warrant	DE000UC06L52	DANON 55SWT0619T	EUR	8,70	8,70	8,70			8,70					
Warrant	DE000UC0JV03	DANON 55SWT0919T	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000CX0ASV6	DANON 55TCIOPENC	EUR											
Warrant	LU1756781586	DANON 55TCIOPENS	EUR											
Warrant	DE000CP5FYX8	DANON 55TL 0619C	EUR											
Warrant	LU1910578050	DANON 55TL 0619S	EUR											
Warrant	DE000CX0CUC8	DANON 56TCIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CX052D5	DANON 56TCIOPENC	EUR											
Warrant	DE000CX0ATM3	DANON 56TCIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP5FNQ5	DANON 56TL 0619C	EUR											
Warrant	LU1909839513	DANON 56TL 0619S	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CP85RL1	DANON 56TL 0919C	EUR											
Warrant	DE000CU138R5	DANON 56TL 0919Z	EUR											
Warrant	LU1251375801	DANON 56TL OPENS	EUR											
Warrant	LU1521409596	DANON 57P 1220S	EUR											
Warrant	LU1521410685	DANON 57P 1221S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1299482569	DANON 57TCIOPENS	EUR											
Warrant	DE000CP5FNR3	DANON 58TL 0619C	EUR											
Warrant	LU1909839604	DANON 58TL 0619S	EUR											
Warrant	DE000CJ80SU4	DANON 58TL 0619Z	EUR											
Warrant	DE000CP85RM9	DANON 58TL 0919C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP4KXG8	DANON 60C 0619C	EUR											
Warrant	DE000CP4K5B9	DANON 60C 0620C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UC0F9L1	DANON 60C 1219T	EUR											
Warrant	DE000CP1DS94	DANON 60P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921595986	DANON 60P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ83331	DANON 60P 0320Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ59HD2	DANON 60P 0619C	EUR											
Warrant	DE000UC0BTL6	DANON 60P 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA30542	DANON 60P 0619Z	EUR											
Warrant	DE000CP5GQ08	DANON 60P 0620C	EUR											
Warrant	DE000CP4LFN9	DANON 60P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0E9G2	DANON 60P 0919T	EUR											
Warrant	DE000CJ3WK82	DANON 60P 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ29IQ3	DANON 60P 1219C	EUR	0,07	0,08	0,07	72,00	1	0,08	1000				
Warrant	DE000UC0EQF8	DANON 60P 1219T	EUR											
Warrant	DE000CJ5E8Y5	DANON 60P 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QA37	DANON 60P 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC0JUX2	DANON 60SWT0819T	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000UC0JV11	DANON 60SWT0919T	EUR											
Warrant	DE000CP5F2Y4	DANON 60TCIOPENC	EUR											
Warrant	DE000CP5F2G1	DANON 60TCIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1946359319	DANON 60TCIOPENS	EUR											
Warrant	LU1896458210	DANON 60TCIOPENS	EUR											
Warrant	DE000CP5FNS1	DANON 60TL 0619C	EUR											
Warrant	LU1909839786	DANON 60TL 0619S	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP85RN7	DANON 60TL 0919C	EUR											
Warrant	DE000CU138S3	DANON 60TL 0919Z	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP5HP57	DANON 62TCIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP5HPL7	DANON 62TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP5HHR1	DANON 62TL 0619C	EUR											
Warrant	LU1909839869	DANON 62TL 0619S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ81C56	DANON 62TL 0619Z	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP85RP2	DANON 62TL 0919C	EUR											
Warrant	DE000UC0BLG3	DANON 64C 0619T	EUR	0,73	0,73	0,73	2537,50	1	0,73	3500				
Warrant	DE000CP6RF56	DANON 64TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP6RKK7	DANON 64TCIOPENC	EUR	0,88	0,88	0,87	88,00	1	0,87	100				
Warrant	DE000CP6QTK0	DANON 64TL 0619C	EUR											
Warrant	DE000CP85RQ0	DANON 64TL 0919C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU138T1	DANON 64TL 0919Z	EUR											
Warrant	DE000CP1EW30	DANON 65C 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013258254	DANON 65C 0619B	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CQ59HA8	DANON 65C 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1859753987	DANON 65C 0619S	EUR											
Warrant	DE000CJ3WSY6	DANON 65C 0619Z	EUR											
Warrant	DE000CP4K5C7	DANON 65C 0620C	EUR											
Warrant	NL0013262108	DANON 65C 0919B	EUR											
Warrant	DE000CP4FL3	DANON 65C 0919C	EUR											
Warrant	LU1859754282	DANON 65C 0919S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOESW7	DANON 65C 0919T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ5DDQ9	DANON 65C 0919Z	EUR											
Warrant	DE000CQ4XE59	DANON 65C 1219C	EUR											
Warrant	LU1452143198	DANON 65C 1219S	EUR											
Warrant	DE000UCOEJ8	DANON 65C 1219T	EUR											
Warrant	DE000CP6QAZ8	DANON 65C 1220C	EUR											
Warrant	LU1493193798	DANON 65C 1220S	EUR											
Warrant	LU1493194093	DANON 65C 1221S	EUR											
Warrant	LU1493194333	DANON 65C 1222S	EUR											
Warrant	DE000CP1DTA0	DANON 65P 0320C	EUR											
Warrant	LU1921596018	DANON 65P 0320S	EUR											
Warrant	DE000CQ7AT49	DANON 65P 0619C	EUR											
Warrant	LU1860076543	DANON 65P 0619S	EUR											
Warrant	DE000CJ82B23	DANON 65P 0619Z	EUR											
Warrant	DE000CP7GC44	DANON 65P 0620C	EUR											
Warrant	DE000CP6RP05	DANON 65P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1860076899	DANON 65P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ29JR1	DANON 65P 1219C	EUR											
Warrant	LU1452143511	DANON 65P 1219S	EUR											
Warrant	DE000CP6RP13	DANON 65P 1220C	EUR											
Warrant	DE000UCOJUY0	DANON 65SWT0819T	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000UCOJUZ7	DANON 65SWT0819T	EUR											
Warrant	DE000UCOJVS2	DANON 65SWT0919T	EUR											
Warrant	DE000UCOJV29	DANON 65SWT0919T	EUR											
Warrant	DE000UCOJV37	DANON 65SWT0919T	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000UCOJV45	DANON 65SWT0919T	EUR											
Warrant	LU1910633764	DANON 65TL 0619S	EUR											
Warrant	DE000CP7GCG3	DANON 66TCIOPENC	EUR											
Warrant	DE000CP7GBM3	DANON 66TCIOPENC	EUR											
Warrant	DE000CP7F681	DANON 66TL 0619C	EUR											
Warrant	DE000CU12VD4	DANON 66TL 0619Z	EUR											
Warrant	DE000CP85RR8	DANON 66TL 0919C	EUR											
Warrant	LU1521408861	DANON 68C 1220S	EUR											
Warrant	DE000CP92W52	DANON 68TCIOPENC	EUR											
Warrant	DE000CP92WE2	DANON 68TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP7G853	DANON 68TL 0619C	EUR											
Warrant	DE000CP86TR2	DANON 68TL 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1521410099	DANON 69C 1221S	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1521409752	DANON 69P 1220S	EUR											
Warrant	NL0013337942	DANON 70C 0320B	EUR											
Warrant	DE000CP1DS78	DANON 70C 0320C	EUR											
Warrant	LU1921595713	DANON 70C 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013058076	DANON 70C 0619B	EUR											
Warrant	DE000CQ59HB6	DANON 70C 0619C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1860076469	DANON 70C 0619S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOG2L5	DANON 70C 0619T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CA30BP4	DANON 70C 0619Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP4K5D5	DANON 70C 0620C	EUR											
Warrant	NL0013262116	DANON 70C 0919B	EUR											
Warrant	DE000CP6QV81	DANON 70C 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1859754365	DANON 70C 0919S	EUR											
Warrant	DE000UCOESX5	DANON 70C 0919T	EUR											
Warrant	DE000CJ3WK74	DANON 70C 0919Z	EUR											
Warrant	NL0013337934	DANON 70C 1219B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CQ29JM2	DANON 70C 1219C	EUR											
Warrant	LU1493193525	DANON 70C 1219S	EUR											
Warrant	DE000UCOEWK6	DANON 70C 1219T	EUR											
Warrant	DE000CJ5DDR7	DANON 70C 1219Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP6QA03	DANON 70C 1220C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1521411493	DANON 70C 1222S	EUR											
Warrant	LU1946444004	DANON 70P 0320S	EUR											
Warrant	LU1937373071	DANON 70P 0619S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOGLH0	DANON 70P 0619T	EUR											
Warrant	DE000CJ83VG1	DANON 70P 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP90E06	DANON 70P 0919C	EUR											
Warrant	LU1921595630	DANON 70P 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOG7A7	DANON 70P 0919T	EUR											
Warrant	DE000CU12WH3	DANON 70P 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP90B74	DANON 70P 1219C	EUR											
Warrant	LU1946443618	DANON 70P 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOG7B5	DANON 70P 1219T	EUR											
Warrant	DE000CP90F88	DANON 70TClOPENC	EUR											
Warrant	DE000CP90GW1	DANON 70TClOPENC	EUR											
Warrant	DE000CP98FK1	DANON 70TClOPENC	EUR											
Warrant	DE000CP98F49	DANON 70TClOPENC	EUR											
Warrant	LU1946433221	DANON 70TL 0619S	EUR											
Warrant	DE000CP973E0	DANON 70TL 0919C	EUR											
Warrant	DE000CP5FNW3	DANON 70TS 0619C	EUR											
Warrant	DE000CP90S29	DANON 72TS 0919C	EUR											
Warrant	LU1946343826	DANON 72TS OPENS	EUR											
Warrant	DE000CP6RJW4	DANON 74TS 0619C	EUR											
Warrant	LU1910423877	DANON 74TS 0619S	EUR											
Warrant	DE000CP85RT4	DANON 74TS 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP1DS86	DANON 75C 0320C	EUR											
Warrant	LU1921595804	DANON 75C 0320S	EUR											
Warrant	NL0013342561	DANON 75C 0619B	EUR											
Warrant	DE000CQ7AT31	DANON 75C 0619C	EUR											
Warrant	DE000CA33B52	DANON 75C 0619Z	EUR											
Warrant	DE000CP6RPZ4	DANON 75C 0620C	EUR											
Warrant	NL0013342579	DANON 75C 0919B	EUR											
Warrant	DE000CP928L0	DANON 75C 0919C	EUR											
Warrant	LU1946443295	DANON 75C 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOJS73	DANON 75C 0919T	EUR											
Warrant	DE000CJ5C7Z6	DANON 75C 0919Z	EUR											
Warrant	NL0013336092	DANON 75C 1219B	EUR											
Warrant	DE000CQ29JN0	DANON 75C 1219C	EUR											
Warrant	LU1946443451	DANON 75C 1219S	EUR											
Warrant	DE000UCOGLV5	DANON 75C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ83Zi6	DANON 75C 1219Z	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP6QA11	DANON 75C 1220C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1493193871	DANON 75C 1220S	EUR											
Warrant	LU1493194176	DANON 75C 1221S	EUR											
Warrant	LU1493194416	DANON 75C 1222S	EUR											
Warrant	DE000CP6PT03	DANON 75TPIOPENC	EUR											
Warrant	DE000CP5HU55	DANON 75TPIOPENC	EUR											
Warrant	DE000CP7GCH1	DANON 75TPIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP5HT20	DANON 75TPIOPENC	EUR											
Warrant	DE000CP5GQM5	DANON 75TPIOPENC	EUR											
Warrant	DE000CP6P724	DANON 75TPIOPENC	EUR											
Warrant	DE000CP7GQJ7	DANON 75TPIOPENC	EUR											
Warrant	DE000CP7G3N2	DANON 75TPIOPENC	EUR											
Warrant	DE000CP29ZN8	DANON 75TPIOPENC	EUR											
Warrant	DE000CP7GV09	DANON 75TPIOPENC	EUR											
Warrant	DE000CP6QMP4	DANON 75TPIOPENC	EUR											
Warrant	DE000CP7GBN1	DANON 75TPIOPENC	EUR											
Warrant	DE000CP5GP09	DANON 75TPIOPENC	EUR											
Warrant	DE000CP5HP65	DANON 75TPIOPENC	EUR											
Warrant	DE000CP5GN01	DANON 75TS 0619C	EUR											
Warrant	LU1910578217	DANON 75TS 0619S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ80SV2	DANON 75TS 0619Z	EUR											
Warrant	DE000CP7G861	DANON 76TS 0619C	EUR											
Warrant	DE000CP85RU2	DANON 76TS 0919C	EUR											
Warrant	LU1695107091	DANON 78C 1221S	EUR											
Warrant	DE000CP86HE5	DANON 78TPIOPENC	EUR											
Warrant	DE000CP86G59	DANON 78TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7G879	DANON 78TS 0619C	EUR											
Warrant	DE000CP86GN8	DANON 78TS 0919C	EUR											
Warrant	NL0013342587	DANON 80C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946443881	DANON 80C 0320S	EUR											
Warrant	DE000CJ81ZR3	DANON 80C 0320Z	EUR											
Warrant	DE000CA31N04	DANON 80C 0619Z	EUR											
Warrant	DE000CU13R40	DANON 80C 0620Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ3VBH9	DANON 80C 0919Z	EUR											
Warrant	DE000CP98GK9	DANON 80C 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ81AW6	DANON 80C 1219Z	EUR											
Warrant	LU1695107331	DANON 80C 1222S	EUR											
Warrant	DE000CP6RN29	DANON 80TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CQ290U4	DANON 80TPIOPENC	EUR											
Warrant	DE000CQ4GXY8	DANON 80TPIOPENC	EUR											
Warrant	DE000CQ788R5	DANON 80TPIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP90RW8	DANON 80TPIOPENC	EUR											
Warrant	DE000CP6RPE9	DANON 80TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CQ7B762	DANON 80TPIOPENC	EUR											
Warrant	DE000CP90RP2	DANON 80TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1946359400	DANON 80TPIOPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1909883255	DANON 80TPIOPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP6RM73	DANON 80TS 0619C	EUR											
Warrant	LU1921224819	DANON 80TS 0619S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CJ80SW0	DANON 80TS 0619Z	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP85RV0	DANON 80TS 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU138U9	DANON 80TS 0919Z	EUR											
Warrant	DE000CJ81970	DANON 85C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4FZ72	DANON 85C 1219C	EUR											
Warrant	DE000CJ83ZK4	DANON 85C 1219Z	EUR											
Warrant	DE000CP86UE8	DANON 85TPIOPENC	EUR											
Warrant	DE000CP86UJ4	DANON 85TPIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1937822564	DANON 85TS 0619S	EUR											
Warrant	DE000CP86TS0	DANON 85TS 0919C	EUR											
Warrant	DE000CJ82WB2	DANON 90TS 0619Z	EUR											
Warrant	DE000CU138V7	DANON 90TS 0919Z	EUR											
Warrant	LU1946344550	DANON 96TS OPENS	EUR	5,69	5,69	5,69			5,69					
Warrant	LU1327615669	DANON 57.2TL OPENS	EUR											
Warrant	LU1946343669	DANON 62.4TL OPENS	EUR											
Warrant	LU1921088610	DANON 62.4TL OPENS	EUR											
Warrant	LU1946343743	DANON 67.6TL OPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1937257084	DANON 67.6TL OPENS	EUR	1,56	1,56	1,52	2066,16	2	1,53	1333				
Warrant	DE000CD5PTN2	DANON 72.6TPIOPENZ	EUR											
Warrant	LU1860002184	DANON 76.8TS OPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1946344048	DANON 76.8TS OPENS	EUR											
Warrant	LU1921088883	DANON 81.6TS OPENS	EUR											
Warrant	LU1946344121	DANON 81.6TS OPENS	EUR	2,74	2,74	2,74			2,74					
Warrant	LU1946344394	DANON 86.4TS OPENS	EUR											
Warrant	LU1946344477	DANON 91.2TS OPENS	EUR											
Warrant	DE000CJ3X7G3	DANON37.06TCIOPENZ	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CF987L7	DANON41.75TCIOPENC	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000CM6PWK9	DANON42.05TCIOPENZ	EUR											
Warrant	DE000CF98VE7	DANON45.96TCIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1248613496	DANON48.88TL OPENS	EUR											
Warrant	DE000CK9QMS7	DANON50.02TCIOPENZ	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CF9B3C9	DANON50.03TCIOPENC	EUR											
Warrant	DE000CR255Y1	DANON50.05TL OPENZ	EUR											
Warrant	LU1327615586	DANON54.08TL OPENS	EUR											
Warrant	DE000CN4ZM70	DANON54.97TL OPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CN4ZJ18	DANON55.05TCIOPENZ	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1452101949	DANON56.16TL OPENS	EUR											
Warrant	DE000CJ80360	DANON59.95TL OPENZ	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CJ80Y69	DANON60.03TCIOPENZ	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1452102087	DANON63.36TS OPENS	EUR											
Warrant	DE000CU120S1	DANON64.92TL OPENZ	EUR											
Warrant	DE000CU12QN3	DANON65.03TCIOPENZ	EUR											
Warrant	DE000CE8YB95	DANON75.48TS OPENZ	EUR											
Warrant	DE000CJ82SU0	DANON77.56TPIOPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ82408	DANON80.49TS OPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CV2ER26	DANON82.34TPIOPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU13CF7	DANON85.47TS OPENZ	EUR											
Warrant	DE000CJ82JT1	DANON87.27TPIOPENZ	EUR	1,79	1,79	1,79			1,79					
Warrant	NL0013067671	DASAU 95P 0619B	EUR											
Warrant	LU1790551045	DASAU 95P 0619S	EUR											
Warrant	LU1859755339	DASAU 95P 0919S	EUR											
Warrant	DE000CJ5EAG4	DASAU 100C 0619Z	EUR	1,62	1,62	1,62			1,62					
Warrant	NL0013067705	DASAU 100P 0919B	EUR											
Warrant	NL0013067721	DASAU 100P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946359582	DASAU 100TCIOPENS	EUR											
Warrant	NL0013063076	DASAU 105C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896458483	DASAU 10STCIOPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013064918	DASAU 110C 0619B	EUR											
Warrant	DE000CJ3X749	DASAU 110C 0619Z	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0013064926	DASAU 110C 0919B	EUR											
Warrant	DE000CJ5C706	DASAU 110C 0919Z	EUR	1,21	1,21	1,20			1,20					
Warrant	NL0013064942	DASAU 110C 1219B	EUR											
Warrant	DE000UCOFA85	DASAU 110C 1219T	EUR											
Warrant	LU1937850698	DASAU 110P 0320S	EUR											
Warrant	NL0013067689	DASAU 110P 0619B	EUR											
Warrant	DE000UCOC6V9	DASAU 110P 0619T	EUR											
Warrant	NL0013265846	DASAU 110P 0919B	EUR											
Warrant	LU1910554622	DASAU 110TCIOPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013067655	DASAU 115C 0619B	EUR											
Warrant	DE000UCOC6G0	DASAU 115C 0619T	EUR											
Warrant	LU1896137178	DASAU 115C 1219S	EUR											
Warrant	DE000UCOCHE4	DASAU 115P 0619T	EUR											
Warrant	LU1946359665	DASAU 115TCIOPENS	EUR											
Warrant	NL0013058084	DASAU 120C 0619B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOC835	DASAU 120C 0619T	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CJ3V6Q6	DASAU 120C 0619Z	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013067697	DASAU 120C 0919B	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1840938556	DASAU 120C 0919S	EUR											
Warrant	DE000UCOE7K8	DASAU 120C 0919T	EUR											
Warrant	DE000CJ3WK90	DASAU 120C 0919Z	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013067713	DASAU 120C 1219B	EUR											
Warrant	LU1896137251	DASAU 120C 1219S	EUR											
Warrant	DE000UCOEN24	DASAU 120C 1219T	EUR											
Warrant	DE000CJ5CCX9	DASAU 120C 1219Z	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921140049	DASAU 120P 0320S	EUR											
Warrant	NL0013265838	DASAU 120P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946377055	DASAU 120P 0619S	EUR											
Warrant	NL0013265853	DASAU 120P 0919B	EUR											
Warrant	LU1840938986	DASAU 120P 0919S	EUR											
Warrant	DE000UCOEAC9	DASAU 120P 0919T	EUR											
Warrant	NL0013262199	DASAU 120P 1219B	EUR											
Warrant	LU1910385092	DASAU 120P 1219S	EUR											
Warrant	DE000UCOERH2	DASAU 120P 1219T	EUR											
Warrant	LU1910554895	DASAU 120TCIOPENS	EUR	0,71	0,71	0,67	570,82	2	0,67	846				
Warrant	NL0013256142	DASAU 125C 0619B	EUR											
Warrant	DE000UCODH64	DASAU 125C 0619T	EUR											
Warrant	LU1859755172	DASAU 125C 0919S	EUR											
Warrant	LU1896137335	DASAU 125C 1219S	EUR											
Warrant	NL0013267776	DASAU 125P 0619B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013067663	DASAU 130C 0619B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1790550153	DASAU 130C 0619S	EUR											
Warrant	DE000UCODH72	DASAU 130C 0619T	EUR											
Warrant	DE000CJ3VPZ1	DASAU 130C 0619Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013064934	DASAU 130C 0919B	EUR											
Warrant	LU1840938630	DASAU 130C 0919S	EUR											
Warrant	DE000UCOE7L6	DASAU 130C 0919T	EUR											
Warrant	DE000CJ5E181	DASAU 130C 0919Z	EUR	0,48	0,48	0,46	184,00	1	0,47	400				
Warrant	NL0013064959	DASAU 130C 1219B	EUR											
Warrant	LU1896137418	DASAU 130C 1219S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UCOEN32	DASAU 130C 1219T	EUR											
Warrant	LU1921596521	DASAU 130P 0320S	EUR	3,18	3,18	3,18			3,18					
Warrant	NL0013262140	DASAU 130P 0619B	EUR											
Warrant	LU1840938473	DASAU 130P 0619S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCODMK9	DASAU 130P 0619T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013262173	DASAU 130P 0919B	EUR											
Warrant	LU1840939018	DASAU 130P 0919S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1921596364	DASAU 130P 1219S	EUR											
Warrant	LU1937370721	DASAU 130TCIOPENS	EUR	0,24	0,24	0,24	48,00	1	0,24	200				
Warrant	LU1937296819	DASAU 130TL OPENS	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013262124	DASAU 135C 0619B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1790550310	DASAU 135C 0619S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCODH80	DASAU 135C 0619T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013267784	DASAU 135C 0919B	EUR											
Warrant	LU1859755255	DASAU 135C 0919S	EUR											
Warrant	LU1896371363	DASAU 135C 1219S	EUR	2,59	2,59	2,58			2,58					
Warrant	NL0013337959	DASAU 140C 0320B	EUR	0,50	0,50	0,50			0,50					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921139462	DASAU 140C 0320S	EUR	2,59	2,59	2,59			2,59					
Warrant	NL0013265820	DASAU 140C 0619B	EUR											
Warrant	LU1790550583	DASAU 140C 0619S	EUR											
Warrant	DE000UCODMG7	DASAU 140C 0619T	EUR											
Warrant	DE000CA00VC3	DASAU 140C 0619Z	EUR	0,07	0,07	0,06			0,06					
Warrant	NL0013262157	DASAU 140C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1840938713	DASAU 140C 0919S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOE7M4	DASAU 140C 0919T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ3VP05	DASAU 140C 0919Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013332562	DASAU 140C 1219B	EUR											
Warrant	LU1896371447	DASAU 140C 1219S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCOEN40	DASAU 140C 1219T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ8Z9M0	DASAU 140C 1219Z	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921596109	DASAU 140P 0619S	EUR											
Warrant	DE000UCOGGQ1	DASAU 140P 0619T	EUR											
Warrant	LU1921139389	DASAU 140P 0919S	EUR											
Warrant	DE000UCOEB28	DASAU 140P 0919T	EUR											
Warrant	DE000UCOERJ8	DASAU 140P 1219T	EUR											
Warrant	NL0013262132	DASAU 145C 0619B	EUR											
Warrant	DE000UCOGGN8	DASAU 145C 0619T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013336738	DASAU 145C 0919B	EUR											
Warrant	LU1921139546	DASAU 150C 0320S	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1946376917	DASAU 150C 0619S	EUR											
Warrant	DE000UCOJP08	DASAU 150C 0619T	EUR											
Warrant	DE000CA33B70	DASAU 150C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262165	DASAU 150C 0919B	EUR											
Warrant	LU1921596281	DASAU 150C 0919S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOE7N2	DASAU 150C 0919T	EUR											
Warrant	DE000CJ8Z9L2	DASAU 150C 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013262181	DASAU 150C 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1910384368	DASAU 150C 1219S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOEN57	DASAU 150C 1219T	EUR											
Warrant	LU1910555199	DASAU 150TPIOPENS	EUR	0,90	0,95	0,90	2164,85	5	0,92	2349				
Warrant	LU1937461793	DASAU 155TPIOPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1921139629	DASAU 160C 0320S	EUR											
Warrant	DE000CJ83CB2	DASAU 160C 0320Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CA32R74	DASAU 160C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013336746	DASAU 160C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOJPV6	DASAU 160C 0919T	EUR											
Warrant	LU1910384525	DASAU 160C 1219S	EUR											
Warrant	DE000UCOFHD9	DASAU 160C 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ83CA4	DASAU 160C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1937371539	DASAU 160TPIOPENS	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1921596448	DASAU 170C 0320S	EUR											
Warrant	LU1841044404	DASAU 93.6TL OPENS	EUR											
Warrant	DE000CJ8Z875	DASAU108.3TCIOPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1937296652	DASAU109.2TL OPENS	EUR											
Warrant	LU1910539235	DASAU114.4TL OPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ80A59	DASAU118.2TCIOPENZ	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1910539318	DASAU119.6TL OPENS	EUR											
Warrant	LU1910539409	DASAU124.8TL OPENS	EUR											
Warrant	DE000CU12QP8	DASAU128.2TCIOPENZ	EUR	0,48	0,48	0,43	560,72	1	0,46	1304				
Warrant	LU1937297205	DASAU148.8TS OPENS	EUR											
Warrant	LU1910539748	DASAU153.6TS OPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1937297460	DASAU163.2TS OPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000C28UW89	DASAU208.03TCIOPENZ	EUR	10,57	10,57	10,57			10,57					
Warrant	DE000CB6UU78	DASAU48.02TCIOPENZ	EUR											
Warrant	DE000CR7KNS5	DASAU60.41TCIOPENZ	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CR7L9Z2	DASAU66.13TCIOPENZ	EUR	3,46	3,46	3,45			3,45					
Warrant	DE000CN426V3	DASAU71.65TCIOPENZ	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CE4VJ11	DASAU77.15TCIOPENZ	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CE4XGV2	DASAU82.52TCIOPENZ	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CJ5EQN6	DASAU98.17TCIOPENZ	EUR	1,92	1,92	1,87	177,65	1	1,87	95				
Warrant	DE000CJ5DNS4	DAX 7603TL OPENZ	EUR											
Warrant	DE000CJ5BWG4	DAX 8207TL OPENZ	EUR	36,39	36,39	36,39			36,39					
Warrant	DE000CP4KC25	DAX 8500P 0619C	EUR											
Warrant	DE000UC06F27	DAX 8500SWT0619T	EUR											
Warrant	DE000UC06F19	DAX 8500SWT0619T	EUR											
Warrant	DE000UC0JY29	DAX 8500SWT0819T	EUR	9,22	9,22	9,22			9,22					
Warrant	DE000UCOLDL9	DAX 8500SWT0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0JZF8	DAX 8500SWT0919T	EUR											
Warrant	DE000CJ81822	DAX 8656TCIOPENZ	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000UC0CS54	DAX 8700TL 0619T	EUR											
Warrant	DE000CX0XNJ4	DAX 8800TCIOPENC	EUR	18,81	18,81	18,81			18,81					
Warrant	DE000UC0CPE7	DAX 8800TL 0619T	EUR	30,44	30,44	30,44			30,44					
Warrant	DE000CD20VT9	DAX 8808TL OPENZ	EUR											
Warrant	DE000UC0CPF4	DAX 8900TL 0619T	EUR											
Warrant	NL0013252216	DAX 9000P 0619B	EUR											
Warrant	DE000CP17ZV6	DAX 9000P 0619C	EUR											
Warrant	NL0013248826	DAX 9000P 0919B	EUR											
Warrant	DE000UC0LOD9	DAX 9000P 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UC06F43	DAX 9000SWT0619T	EUR											
Warrant	DE000UC06F35	DAX 9000SWT0619T	EUR											
Warrant	DE000UC0JZ09	DAX 9000SWT0819T	EUR											
Warrant	DE000UC0LDM7	DAX 9000SWT0919T	EUR											
Warrant	DE000UC0JZG6	DAX 9000SWT0919T	EUR	8,10	8,10	8,10			8,10					
Warrant	DE000UC0CPG2	DAX 9000TL 0619T	EUR											
Warrant	DE000CJ80725	DAX 9000TL 0619Z	EUR	28,53	28,53	28,53			28,53					
Warrant	DE000CD20VS1	DAX 9014TL OPENZ	EUR											
Warrant	DE000UC0CPH0	DAX 9100TL 0619T	EUR											
Warrant	NL0013248792	DAX 9200P 0619B	EUR											
Warrant	LU1896100846	DAX 9200P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0LOY5	DAX 9200P 1219T	EUR											
Warrant	DE000UC0CPJ6	DAX 9200TL 0619T	EUR	26,44	26,44	26,44			26,44					
Warrant	DE000UC0H1M4	DAX 9200TL 0919T	EUR											
Warrant	DE000CK9Q5J3	DAX 9226TCIOPENZ	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CJ80717	DAX 9250TL 0619Z	EUR	26,03	26,03	26,03			26,03					
Warrant	DE000HVOV367	DAX 9270TL OPENT	EUR											
Warrant	DE000UC0CPK4	DAX 9300TL 0619T	EUR											
Warrant	DE000UC0H1N2	DAX 9300TL 0919T	EUR	25,44	25,44	25,44			25,44					
Warrant	DE000CJ5DHF3	DAX 9354TL OPENZ	EUR											
Warrant	LU1909861285	DAX 9384TL OPENS	EUR											
Warrant	LU1896170112	DAX 9400TL 0619S	EUR	24,53	24,53	24,53			24,53					
Warrant	DE000UC0CPL2	DAX 9400TL 0619T	EUR	24,43	24,43	24,43			24,43					
Warrant	DE000UC0H1P7	DAX 9400TL 0919T	EUR	24,44	24,44	24,44			24,44					
Warrant	LU1910544581	DAX 9435TL OPENS	EUR											
Warrant	DE000CZ5MUJ9	DAX 9446TCIOPENZ	EUR	2,60	2,60	2,60	1040,00	1	2,60	400				
Warrant	DE000HV1DRU9	DAX 9480TL OPENT	EUR											
Warrant	LU1909861368	DAX 9486TL OPENS	EUR											
Warrant	NL0013074065	DAX 9500P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP29RS4	DAX 9500P 0619C	EUR											
Warrant	NL0013248834	DAX 9500P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC0LOE7	DAX 9500P 0919T	EUR											
Warrant	NL0013265390	DAX 9500P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UC0LOZ2	DAX 9500P 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1910472221	DAX 9500SWT0619S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1910472064	DAX 9500SWT0619S	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000UC06F50	DAX 9500SWT0619T	EUR											
Warrant	DE000UC06F68	DAX 9500SWT0619T	EUR											
Warrant	LU1910472577	DAX 9500SWT0719S	EUR											
Warrant	LU1910472734	DAX 9500SWT0719S	EUR											
Warrant	DE000UC0JZ17	DAX 9500SWT0819T	EUR											
Warrant	DE000UC0JZJ0	DAX 9500SWT0919T	EUR											
Warrant	DE000UC0JZH4	DAX 9500SWT0919T	EUR											
Warrant	DE000UC0LDN5	DAX 9500SWT0919T	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000CP4JE75	DAX 9500TCIOPENC	EUR											
Warrant	DE000CP4JF82	DAX 9500TCIOPENC	EUR											
Warrant	DE000UC0CPM0	DAX 9500TL 0619T	EUR											
Warrant	DE000CJ80709	DAX 9500TL 0619Z	EUR											
Warrant	DE000UC0H1Q5	DAX 9500TL 0919T	EUR	23,45	23,45	23,45			23,45					
Warrant	LU1910544664	DAX 9537TL OPENS	EUR											
Warrant	LU1909861442	DAX 9588TL OPENS	EUR	22,77	22,77	22,77			22,77					
Warrant	DE000CP28531	DAX 9600P 0619C	EUR											
Warrant	LU1896170203	DAX 9600TL 0619S	EUR											
Warrant	DE000UC0CPN8	DAX 9600TL 0619T	EUR	22,43	22,43	22,43			22,43					
Warrant	LU1937243027	DAX 9600TL 0919S	EUR											
Warrant	DE000UC0H1R3	DAX 9600TL 0919T	EUR											
Warrant	DE000HVOV4H7	DAX 9600TL OPENT	EUR	22,96	22,96	22,96			22,96					
Warrant	DE000UCOLE75	DAX 9650TL OPENT	EUR	23,77	23,77	23,77			23,77					
Warrant	DE000HVOV4K1	DAX 9660TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1909861525	DAX 9690TL OPENS	EUR											
Warrant	DE000HV0V4L9	DAX 9690TL OPENT	EUR											
Warrant	DE000CQ8Y8D7	DAX 9700P 0619C	EUR											
Warrant	LU1910444444	DAX 9700TCIOPENS	EUR											
Warrant	LU1896170385	DAX 9700TL 0619S	EUR											
Warrant	DE000UCOCP3	DAX 9700TL 0619T	EUR											
Warrant	DE000UCOH1S1	DAX 9700TL 0919T	EUR	21,45	21,45	21,45			21,45					
Warrant	DE000CZ5N5D0	DAX 9716TCIOPENZ	EUR											
Warrant	NL0013265333	DAX 9750P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOL0F4	DAX 9750P 0919T	EUR											
Warrant	LU1910444527	DAX 9750TCIOPENS	EUR	19,36	19,36	19,36			19,36					
Warrant	DE000CJ807Z3	DAX 9750TL 0619Z	EUR	21,03	21,03	21,03			21,03					
Warrant	LU1909861798	DAX 9792TL OPENS	EUR	20,75	20,75	20,75			20,75					
Warrant	DE000CP4KXL8	DAX 9800C 0619C	EUR											
Warrant	NL0013065873	DAX 9800P 0619B	EUR											
Warrant	LU1876836617	DAX 9800P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOLOG2	DAX 9800P 0919T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP4KP20	DAX 9800TCIOPENC	EUR	19,91	19,91	19,91			19,91					
Warrant	LU1910444790	DAX 9800TCIOPENS	EUR											
Warrant	LU1896170468	DAX 9800TL 0619S	EUR	20,53	20,53	20,53			20,53					
Warrant	DE000UCOCPQ1	DAX 9800TL 0619T	EUR	20,45	20,45	20,45			20,45					
Warrant	LU1921175425	DAX 9800TL 0919S	EUR											
Warrant	DE000UCOH1T9	DAX 9800TL 0919T	EUR											
Warrant	DE000UCODYL2	DAX 9802TL OPENT	EUR	20,38	20,38	20,38			20,38					
Warrant	DE000HV1GV93	DAX 9835TL OPENT	EUR	20,83	20,83	20,83			20,83					
Warrant	LU1921011828	DAX 9843TL OPENS	EUR	20,49	20,49	20,49			20,49					
Warrant	LU1910444873	DAX 9850TCIOPENS	EUR	18,35	18,35	18,35			18,35					
Warrant	DE000UCOCP57	DAX 9850TL 0619T	EUR											
Warrant	DE000CJ5DVC1	DAX 9885TL OPENZ	EUR											
Warrant	LU1909861871	DAX 9894TL OPENS	EUR											
Warrant	DE000CZ5NB5	DAX 9896TCIOPENZ	EUR											
Warrant	LU1877410768	DAX 9900TCIOPENS	EUR											
Warrant	DE000CP6P013	DAX 9900TL 0619C	EUR											
Warrant	LU1896170542	DAX 9900TL 0619S	EUR											
Warrant	DE000UCOCG66	DAX 9900TL 0619T	EUR											
Warrant	DE000UCOH1U7	DAX 9900TL 0919T	EUR	19,44	19,44	19,44			19,44					
Warrant	DE000UCOM4K5	DAX 9900TL OPENT	EUR											
Warrant	DE000HV1NJP5	DAX 9906TL OPENT	EUR											
Warrant	DE000HV1LZP5	DAX 9945TL OPENT	EUR	19,73	19,73	19,73			19,73					
Warrant	DE000UCOCG74	DAX 9950TL 0619T	EUR											
Warrant	DE000CP4KC17	DAX 10000C 0619C	EUR											
Warrant	LU1910455309	DAX 10000P 0320S	EUR											
Warrant	DE000UCOL174	DAX 10000P 0320T	EUR	2,32	2,32	2,32			2,32					
Warrant	NL0012968127	DAX 10000P 0619B	EUR											
Warrant	DE000CJ3W6S1	DAX 10000P 0619Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946202410	DAX 10000P 0620S	EUR											
Warrant	NL0013065949	DAX 10000P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOLOHO	DAX 10000P 0919T	EUR											
Warrant	DE000CJ5BSP3	DAX 10000P 0919Z	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013265408	DAX 10000P 1219B	EUR											
Warrant	DE000UCODWL6	DAX 10000P 1219T	EUR											
Warrant	DE000CJ80ZR5	DAX 10000P 1219Z	EUR	1,28	1,41	1,28	1338,60	2	1,41	970				
Warrant	DE000UCO6F76	DAX 10000SWT0619T	EUR											
Warrant	DE000UCO6F92	DAX 10000SWT0619T	EUR											
Warrant	DE000UCO6F84	DAX 10000SWT0619T	EUR											
Warrant	DE000CJ81BQ6	DAX 10000SWT0619Z	EUR	9,88	9,88	9,88			9,88					
Warrant	DE000CJ823T3	DAX 10000SWT0719Z	EUR	9,09	9,09	9,09			9,09					
Warrant	LU1937409958	DAX 10000SWT0819S	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000UCOIZ25	DAX 10000SWT0819T	EUR	8,53	8,53	8,53			8,53					
Warrant	LU1937410709	DAX 10000SWT0919S	EUR											
Warrant	DE000UCOIZK8	DAX 10000SWT0919T	EUR	7,34	7,34	7,34			7,34					
Warrant	DE000UCOIZL6	DAX 10000SWT0919T	EUR											
Warrant	DE000UCOLDP0	DAX 10000SWT0919T	EUR											
Warrant	DE000CP17W79	DAX 10000TCIOPENC	EUR	17,24	17,24	17,24			17,24					
Warrant	DE000CP17SJ6	DAX 10000TCIOPENC	EUR	16,26	16,26	16,26			16,26					
Warrant	LU1859846484	DAX 10000TCIOPENS	EUR											
Warrant	LU1910444956	DAX 10000TCIOPENS	EUR	16,84	16,84	16,84			16,84					
Warrant	DE000CP5GY08	DAX 10000TL 0619C	EUR											
Warrant	LU1896170625	DAX 10000TL 0619S	EUR											
Warrant	DE000UCOCG82	DAX 10000TL 0619T	EUR	18,43	18,43	18,43			18,43					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ807Y6	DAX 10000TL 0619Z	EUR											
Warrant	LU1921175698	DAX 10000TL 0919S	EUR	18,42	18,42	18,42			18,42					
Warrant	DE000UCOH1V5	DAX 10000TL 0919T	EUR	18,45	18,45	18,45			18,45					
Warrant	DE000CJ828D6	DAX 10000TL 0919Z	EUR											
Warrant	DE000UCOLE83	DAX 10000TL OPENT	EUR											
Warrant	LU1896254999	DAX 10010TL OPENS	EUR											
Warrant	DE000UCOD2E3	DAX 10024TL OPENT	EUR	18,16	18,16	18,16			18,16					
Warrant	DE000CJ5DHG1	DAX 10035TL OPENZ	EUR	18,15	18,15	18,15			18,15					
Warrant	DE000UCOCG90	DAX 10050TL 0619T	EUR											
Warrant	DE000CJ81GS1	DAX 10050TL 0619Z	EUR											
Warrant	DE000HV1GWA4	DAX 10055TL OPENT	EUR											
Warrant	LU1896255020	DAX 10061TL OPENS	EUR											
Warrant	LU1946515035	DAX 10098TL OPENS	EUR	18,94	18,94	18,94			18,94					
Warrant	DE000CP7HOD8	DAX 10100P 0619C	EUR											
Warrant	LU1896249999	DAX 10100TCIOPENS	EUR											
Warrant	DE000CP5GY16	DAX 10100TL 0619C	EUR	17,46	17,46	17,46			17,46					
Warrant	LU1896170898	DAX 10100TL 0619S	EUR	17,53	17,53	17,53			17,53					
Warrant	DE000UCOCGA4	DAX 10100TL 0619T	EUR	17,43	17,43	17,43			17,43					
Warrant	DE000CJ81Y68	DAX 10100TL 0619Z	EUR											
Warrant	DE000UCOH1W3	DAX 10100TL 0919T	EUR	17,45	17,45	17,45			17,45					
Warrant	LU1896255293	DAX 10112TL OPENS	EUR											
Warrant	LU1921683683	DAX 10120TCIOPENS	EUR											
Warrant	DE000HV1NJQ3	DAX 10126TL OPENT	EUR	17,15	17,15	17,15			17,15					
Warrant	LU1896250062	DAX 10150TCIOPENS	EUR	15,04	15,04	15,04			15,04					
Warrant	DE000UCOCGB2	DAX 10150TL 0619T	EUR	16,93	16,93	16,93			16,93					
Warrant	DE000CJ81D63	DAX 10150TL 0619Z	EUR											
Warrant	LU1896255376	DAX 10163TL OPENS	EUR	16,82	16,82	16,82			16,82					
Warrant	DE000HV1K5N4	DAX 10180TL OPENT	EUR											
Warrant	DE000CJ5BWH2	DAX 10187TL OPENZ	EUR											
Warrant	DE000CP4H502	DAX 10200C 0619C	EUR											
Warrant	NL0013065881	DAX 10200P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1EYK7	DAX 10200P 0619C	EUR											
Warrant	LU1876837003	DAX 10200P 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOLOJ6	DAX 10200P 0919T	EUR											
Warrant	DE000CP296P2	DAX 10200TCIOPENC	EUR	15,64	15,64	15,64			15,64					
Warrant	DE000CP7F2R6	DAX 10200TCIOPENC	EUR	16,56	16,56	16,56			16,56					
Warrant	DE000CP29455	DAX 10200TCIOPENC	EUR											
Warrant	DE000CP7F145	DAX 10200TCIOPENC	EUR											
Warrant	LU1896250146	DAX 10200TCIOPENS	EUR											
Warrant	DE000CP5GY24	DAX 10200TL 0619C	EUR											
Warrant	LU1896170971	DAX 10200TL 0619S	EUR											
Warrant	DE000UCOCGC0	DAX 10200TL 0619T	EUR											
Warrant	DE000CJ81Y50	DAX 10200TL 0619Z	EUR	16,54	16,54	16,54			16,54					
Warrant	LU1921175771	DAX 10200TL 0919S	EUR											
Warrant	DE000UCOH1X1	DAX 10200TL 0919T	EUR	16,43	16,43	16,43			16,43					
Warrant	LU1896255459	DAX 10214TL OPENS	EUR	16,31	16,31	16,31			16,31					
Warrant	DE000CD20336	DAX 10216TCIOPENZ	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOBZU4	DAX 10242TL OPENT	EUR											
Warrant	NL0013265341	DAX 10250P 0919B	EUR											
Warrant	DE000UCOLOK4	DAX 10250P 0919T	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1896250229	DAX 10250TCIOPENS	EUR											
Warrant	DE000UCOCGD8	DAX 10250TL 0619T	EUR	15,95	15,95	15,95			15,95					
Warrant	DE000CJ807X8	DAX 10250TL 0619Z	EUR											
Warrant	LU1896255533	DAX 10265TL OPENS	EUR											
Warrant	DE000UCODDJO	DAX 10290TL OPENT	EUR											
Warrant	DE000CP84XY5	DAX 10300P 0619C	EUR											
Warrant	DE000CP5GY32	DAX 10300TL 0619C	EUR											
Warrant	LU1896171193	DAX 10300TL 0619S	EUR											
Warrant	DE000UCOCGE6	DAX 10300TL 0619T	EUR											
Warrant	DE000CJ81Y43	DAX 10300TL 0619Z	EUR											
Warrant	LU1946209696	DAX 10300TL 0919S	EUR	15,51	15,51	15,51			15,51					
Warrant	DE000UCOGX46	DAX 10300TL 0919T	EUR	15,46	15,46	15,46			15,46					
Warrant	LU1896255616	DAX 10316TL OPENS	EUR											
Warrant	DE000CJ5CHT6	DAX 10335TL OPENZ	EUR											
Warrant	DE000HV1NJR1	DAX 10346TL OPENT	EUR											
Warrant	DE000UCOCGF3	DAX 10350TL 0619T	EUR											
Warrant	DE000CJ81D55	DAX 10350TL 0619Z	EUR	15,05	15,05	15,05			15,05					
Warrant	DE000UCOGX53	DAX 10350TL 0919T	EUR											
Warrant	DE000UCOLPE8	DAX 10350TL OPENT	EUR	16,79	16,79	16,79			16,79					
Warrant	DE000CD20328	DAX 10366TCIOPENZ	EUR	1,64	1,64	1,64	1640,00	1	1,64	1000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896255707	DAX 10367TL OPENS	EUR											
Warrant	DE000HV1LXH7	DAX 10390TL OPENT	EUR	15,24	15,24	15,24			15,24					
Warrant	NL0013252208	DAX 10400C 0619B	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1946202337	DAX 10400P 0320S	EUR											
Warrant	DE000CP7H0C0	DAX 10400P 0619C	EUR											
Warrant	DE000CP4K9T3	DAX 10400TCIOPENC	EUR	13,93	13,93	13,93			13,93					
Warrant	DE000CP7F152	DAX 10400TCIOPENC	EUR	13,59	13,59	13,59			13,59					
Warrant	DE000CP4K8X7	DAX 10400TCIOPENC	EUR	12,98	12,98	12,98			12,98					
Warrant	DE000CP7F254	DAX 10400TCIOPENC	EUR											
Warrant	LU1896250492	DAX 10400TCIOPENS	EUR	12,53	12,53	12,53			12,53					
Warrant	DE000CP5GY40	DAX 10400TL 0619C	EUR	14,46	14,46	14,46			14,46					
Warrant	LU1896171276	DAX 10400TL 0619S	EUR	14,53	14,53	14,53			14,53					
Warrant	DE000UCOCGG1	DAX 10400TL 0619T	EUR	14,43	14,43	14,43			14,43					
Warrant	DE000CJ81Y35	DAX 10400TL 0619Z	EUR											
Warrant	LU1921175854	DAX 10400TL 0919S	EUR											
Warrant	DE000UCOGX61	DAX 10400TL 0919T	EUR	14,46	14,46	14,46			14,46					
Warrant	DE000UCOLDT2	DAX 10413TL OPENT	EUR											
Warrant	LU1896255889	DAX 10418TL OPENS	EUR	14,29	14,29	14,29			14,29					
Warrant	LU1896250575	DAX 10450TCIOPENS	EUR											
Warrant	DE000UCOCGH9	DAX 10450TL 0619T	EUR											
Warrant	DE000CJ81GR3	DAX 10450TL 0619Z	EUR											
Warrant	DE000UCOGX79	DAX 10450TL 0919T	EUR											
Warrant	DE000UCOLE91	DAX 10450TL OPENT	EUR	15,76	15,76	15,76			15,76					
Warrant	DE000UCOLDU0	DAX 10464TL OPENT	EUR	13,78	13,78	13,78			13,78					
Warrant	LU1896476469	DAX 10472TL OPENS	EUR											
Warrant	DE000CP176B6	DAX 10500C 0619C	EUR											
Warrant	NL0013248800	DAX 10500C 0919B	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000UCOKYX2	DAX 10500C 0919T	EUR	14,49	14,49	14,49			14,49					
Warrant	DE000UCODWC5	DAX 10500C 1219T	EUR											
Warrant	NL0013346638	DAX 10500P 0320B	EUR											
Warrant	NL0012959217	DAX 10500P 0619B	EUR											
Warrant	DE000CQ8Y8E5	DAX 10500P 0619C	EUR											
Warrant	LU1921099229	DAX 10500P 0620S	EUR											
Warrant	DE000UCOL1G0	DAX 10500P 0620T	EUR	3,99	3,99	3,99			3,99					
Warrant	NL0013065956	DAX 10500P 0919B	EUR											
Warrant	DE000UCODWH4	DAX 10500P 0919T	EUR											
Warrant	NL0013266810	DAX 10500P 1219B	EUR											
Warrant	DE000UCODZU0	DAX 10500P 1219T	EUR											
Warrant	LU1896318802	DAX 10500P 1220S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOL1L0	DAX 10500P 1220T	EUR											
Warrant	LU1937409362	DAX 10500SWT0819S	EUR											
Warrant	LU1937409792	DAX 10500SWT0819S	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000UCOIZ41	DAX 10500SWT0819T	EUR											
Warrant	DE000UCOIZ33	DAX 10500SWT0819T	EUR											
Warrant	LU1937410451	DAX 10500SWT0919S	EUR	7,96	7,96	7,96			7,96					
Warrant	LU1937410535	DAX 10500SWT0919S	EUR											
Warrant	DE000UCOLDQ8	DAX 10500SWT0919T	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000UCOIZN2	DAX 10500SWT0919T	EUR	7,87	7,87	7,73	1966,25	1	7,73	250				
Warrant	DE000UCOIZM4	DAX 10500SWT0919T	EUR											
Warrant	DE000CP6RF98	DAX 10500TCIOPENC	EUR											
Warrant	DE000CP5GY57	DAX 10500TL 0619C	EUR											
Warrant	LU1896171359	DAX 10500TL 0619S	EUR											
Warrant	DE000UCOCGJ5	DAX 10500TL 0619T	EUR											
Warrant	DE000CJ807W0	DAX 10500TL 0619Z	EUR	13,55	13,55	13,55			13,55					
Warrant	LU1946209852	DAX 10500TL 0919S	EUR											
Warrant	DE000UCOGX87	DAX 10500TL 0919T	EUR	13,46	13,46	13,46			13,46					
Warrant	DE000CJ83KH2	DAX 10500TL 0919Z	EUR											
Warrant	DE000UCOBXN4	DAX 10520TL OPENT	EUR											
Warrant	LU1896476543	DAX 10523TL OPENS	EUR											
Warrant	DE000CJ5D0V9	DAX 10526TCIOPENZ	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOBZV2	DAX 10546TL OPENT	EUR	12,96	12,96	12,96			12,96					
Warrant	LU1896250658	DAX 10550TCIOPENS	EUR											
Warrant	DE000CP6P021	DAX 10550TL 0619C	EUR											
Warrant	DE000UCOCGK3	DAX 10550TL 0619T	EUR	12,95	12,95	12,95			12,95					
Warrant	DE000CJ81GQ5	DAX 10550TL 0619Z	EUR	13,04	13,04	13,04			13,04					
Warrant	DE000UCOGX95	DAX 10550TL 0919T	EUR	12,96	12,96	12,96			12,96					
Warrant	LU1896476626	DAX 10574TL OPENS	EUR	12,80	12,80	12,80			12,80					
Warrant	NL0013248776	DAX 10600C 0619B	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1946125595	DAX 10600P 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP28549	DAX 10600P 0619C	EUR	0,15	0,15	0,15			0,15					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1876835486	DAX 10600P 0619S	EUR											
Warrant	LU1946125249	DAX 10600P 1219S	EUR											
Warrant	DE000CP7F160	DAX 10600TCIOPENC	EUR											
Warrant	DE000CP4LDZ8	DAX 10600TCIOPENC	EUR											
Warrant	DE000CP7F2T2	DAX 10600TCIOPENC	EUR	12,52	12,52	12,52			12,52					
Warrant	DE000CP4LC24	DAX 10600TCIOPENC	EUR											
Warrant	LU1896186548	DAX 10600TCIOPENS	EUR	11,07	11,07	11,07			11,07					
Warrant	DE000CP5GY65	DAX 10600TL 0619C	EUR											
Warrant	LU1896171433	DAX 10600TL 0619S	EUR	12,53	12,53	12,53			12,53					
Warrant	DE000UCOCGL1	DAX 10600TL 0619T	EUR											
Warrant	DE000CJ81Y27	DAX 10600TL 0619Z	EUR	12,55	12,55	12,55			12,55					
Warrant	LU1921175938	DAX 10600TL 0919S	EUR	12,46	12,46	12,46			12,46					
Warrant	DE000UCOGXA0	DAX 10600TL 0919T	EUR											
Warrant	DE000UCOBXP9	DAX 10620TL OPENT	EUR	12,93	12,93	12,93			12,93					
Warrant	LU1896476899	DAX 10625TL OPENS	EUR	12,30	12,30	12,30			12,30					
Warrant	DE000CJ5EA50	DAX 10636TL OPENZ	EUR											
Warrant	DE000UCOBZW0	DAX 10647TL OPENT	EUR											
Warrant	LU1946161988	DAX 10650TCIOPENS	EUR											
Warrant	LU1896186621	DAX 10650TCIOPENS	EUR											
Warrant	DE000CP5GY73	DAX 10650TL 0619C	EUR	11,97	11,97	11,97			11,97					
Warrant	LU1910619342	DAX 10650TL 0619S	EUR	12,04	12,04	12,04			12,04					
Warrant	DE000UCOCGM9	DAX 10650TL 0619T	EUR											
Warrant	DE000CJ81D48	DAX 10650TL 0619Z	EUR	12,05	12,05	12,05			12,05					
Warrant	LU1937243290	DAX 10650TL 0919S	EUR											
Warrant	DE000UCOGXB8	DAX 10650TL 0919T	EUR											
Warrant	LU1896476972	DAX 10676TL OPENS	EUR	11,79	11,79	11,79			11,79					
Warrant	DE000CP84XX7	DAX 10700P 0619C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1896250732	DAX 10700TCIOPENS	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000CP5GY81	DAX 10700TL 0619C	EUR											
Warrant	LU1896204036	DAX 10700TL 0619S	EUR	11,54	11,54	11,54			11,54					
Warrant	DE000UCOCGN7	DAX 10700TL 0619T	EUR	11,45	11,45	11,45			11,45					
Warrant	DE000CJ81Y19	DAX 10700TL 0619Z	EUR											
Warrant	DE000CP86P17	DAX 10700TL 0919C	EUR	11,96	11,98	11,54	2565,10	3	11,56	220				
Warrant	LU1937243373	DAX 10700TL 0919S	EUR	11,55	11,55	11,55			11,55					
Warrant	DE000UCOGXC6	DAX 10700TL 0919T	EUR	11,45	11,45	11,45			11,45					
Warrant	DE000CJ5EGZ1	DAX 10706TCIOPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOBXQ7	DAX 10720TL OPENT	EUR											
Warrant	LU1896477194	DAX 10727TL OPENS	EUR											
Warrant	DE000UCOBZX8	DAX 10749TL OPENT	EUR	10,94	10,94	10,94			10,94					
Warrant	NL0013265358	DAX 10750P 0919B	EUR											
Warrant	DE000UCOLOL2	DAX 10750P 0919T	EUR											
Warrant	LU1896250815	DAX 10750TCIOPENS	EUR											
Warrant	LU1937567359	DAX 10750TCIOPENS	EUR											
Warrant	DE000CP5GY99	DAX 10750TL 0619C	EUR	10,97	10,97	10,97			10,97					
Warrant	LU1910619425	DAX 10750TL 0619S	EUR											
Warrant	DE000UCOCGP2	DAX 10750TL 0619T	EUR											
Warrant	DE000CJ5EMA2	DAX 10750TL 0619Z	EUR	11,05	11,05	11,05			11,05					
Warrant	LU1937243456	DAX 10750TL 0919S	EUR											
Warrant	DE000UCOGXD4	DAX 10750TL 0919T	EUR											
Warrant	LU1896477277	DAX 10778TL OPENS	EUR											
Warrant	DE000CJ5EGM9	DAX 10785TL OPENZ	EUR											
Warrant	NL0013248784	DAX 10800C 0619B	EUR											
Warrant	DE000CP1EYF7	DAX 10800C 0619C	EUR											
Warrant	LU1921098098	DAX 10800P 0320S	EUR											
Warrant	DE000UCOL182	DAX 10800P 0320T	EUR											
Warrant	NL0013065899	DAX 10800P 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7H0B2	DAX 10800P 0619C	EUR											
Warrant	LU1946200042	DAX 10800P 0619S	EUR											
Warrant	LU1946201958	DAX 10800P 0919S	EUR											
Warrant	DE000UCOGTL5	DAX 10800P 0919T	EUR											
Warrant	LU1946125322	DAX 10800P 1219S	EUR											
Warrant	DE000CP5GMU7	DAX 10800TCIOPENC	EUR	10,03	10,03	10,03			10,03					
Warrant	DE000CP7GBX0	DAX 10800TCIOPENC	EUR	9,61	9,61	9,61			9,61					
Warrant	DE000CP5SGMC5	DAX 10800TCIOPENC	EUR	9,07	9,07	9,07			9,07					
Warrant	LU1896472716	DAX 10800TCIOPENS	EUR											
Warrant	DE000CP5GZA1	DAX 10800TL 0619C	EUR	10,47	10,47	10,47			10,47					
Warrant	LU1896317317	DAX 10800TL 0619S	EUR											
Warrant	DE000UCOCTJ8	DAX 10800TL 0619T	EUR	10,44	10,44	10,44			10,44					
Warrant	DE000CJ81Y01	DAX 10800TL 0619Z	EUR											
Warrant	DE000CP85U45	DAX 10800TL 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921176076	DAX 10800TL 0919S	EUR	10,72	10,72	10,72	8040,00	1	10,72	750				
Warrant	DE000UCOGXE2	DAX 10800TL 0919T	EUR	10,46	10,46	10,46			10,46					
Warrant	NL0013259146	DAX 10820P 1219B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOL109	DAX 10820P 1219T	EUR											
Warrant	DE000UCOBXR5	DAX 10820TL OPENT	EUR	10,90	10,90	10,90			10,90					
Warrant	LU1896511398	DAX 10832TL OPENS	EUR											
Warrant	LU1910493730	DAX 10850TCIOPENS	EUR	8,37	8,37	8,37			8,37					
Warrant	DE000CP5GZB9	DAX 10850TL 0619C	EUR											
Warrant	LU1910619698	DAX 10850TL 0619S	EUR											
Warrant	DE000UCOCTK6	DAX 10850TL 0619T	EUR											
Warrant	DE000CJ81D30	DAX 10850TL 0619Z	EUR											
Warrant	LU1921681638	DAX 10850TL 0919S	EUR	10,07	10,07	10,07			10,07					
Warrant	DE000UCOGXF9	DAX 10850TL 0919T	EUR											
Warrant	DE000UCOBZY6	DAX 10850TL OPENT	EUR	9,93	9,93	9,93			9,93					
Warrant	DE000CJ5EG05	DAX 10856TCIOPENZ	EUR											
Warrant	LU1910498531	DAX 10863TL OPENS	EUR											
Warrant	DE000CP7H246	DAX 10900C 0619C	EUR											
Warrant	DE000CP1EVL5	DAX 10900P 0619C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946200398	DAX 10900P 0619S	EUR											
Warrant	LU1946202097	DAX 10900P 0919S	EUR											
Warrant	DE000CP7F178	DAX 10900TCIOPENC	EUR											
Warrant	DE000CP7F2U0	DAX 10900TCIOPENC	EUR	9,50	9,50	9,50			9,50					
Warrant	LU1910493813	DAX 10900TCIOPENS	EUR											
Warrant	DE000CP6P7C6	DAX 10900TL 0619C	EUR											
Warrant	LU1910462776	DAX 10900TL 0619S	EUR											
Warrant	DE000UCODX98	DAX 10900TL 0619T	EUR											
Warrant	DE000CJ81Y29	DAX 10900TL 0619Z	EUR	9,55	9,55	9,55			9,55					
Warrant	DE000CP85U52	DAX 10900TL 0919C	EUR											
Warrant	LU1921652027	DAX 10900TL 0919S	EUR											
Warrant	DE000UCOGXG7	DAX 10900TL 0919T	EUR	9,49	9,49	9,49			9,49					
Warrant	LU1910498614	DAX 10914TL OPENS	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000UCOLDV8	DAX 10914TL OPENT	EUR											
Warrant	DE000CJ5EN71	DAX 10934TL OPENZ	EUR											
Warrant	LU1910493904	DAX 10950TCIOPENS	EUR											
Warrant	DE000CP6P7D4	DAX 10950TL 0619C	EUR	8,98	8,98	8,98			8,98					
Warrant	LU1910619771	DAX 10950TL 0619S	EUR	9,05	9,05	9,05			9,05					
Warrant	DE000UCODXA7	DAX 10950TL 0619T	EUR	8,96	8,96	8,96			8,96					
Warrant	DE000CJ80M26	DAX 10950TL 0619Z	EUR	9,06	9,06	9,06			9,06					
Warrant	LU1921652290	DAX 10950TL 0919S	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000UCOGXH5	DAX 10950TL 0919T	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000UCOLP23	DAX 10960TL OPENT	EUR											
Warrant	LU1910498705	DAX 10965TL OPENS	EUR											
Warrant	DE000UCODV41	DAX 10990TL OPENT	EUR	9,24	9,24	9,24			9,24					
Warrant	DE000CJ5E3Y6	DAX 10996TCIOPENZ	EUR											
Warrant	NL0013074057	DAX 11000C 0619B	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP6Q359	DAX 11000C 0619C	EUR											
Warrant	DE000CJ5CGR2	DAX 11000C 0619Z	EUR	9,70	9,70	9,70			9,70					
Warrant	NL0013248818	DAX 11000C 0919B	EUR											
Warrant	DE000UCODW99	DAX 11000C 0919T	EUR											
Warrant	DE000CJ5DKR2	DAX 11000C 0919Z	EUR	10,97	10,97	10,97			10,97					
Warrant	NL0013265374	DAX 11000C 1219B	EUR											
Warrant	DE000UCODWD3	DAX 11000C 1219T	EUR	11,38	11,38	11,38			11,38					
Warrant	NL0013346646	DAX 11000P 0320B	EUR											
Warrant	LU1910598678	DAX 11000P 0320S	EUR											
Warrant	DE000UCOL190	DAX 11000P 0320T	EUR											
Warrant	NL0012958706	DAX 11000P 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7H0A4	DAX 11000P 0619C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946200554	DAX 11000P 0619S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5BSM0	DAX 11000P 0619Z	EUR	0,24	0,31	0,24			0,31					
Warrant	LU1921099575	DAX 11000P 0620S	EUR											
Warrant	DE000UCOL1H8	DAX 11000P 0620T	EUR											
Warrant	NL0013065964	DAX 11000P 0919B	EUR											
Warrant	LU1946202170	DAX 11000P 0919S	EUR											
Warrant	DE000UCDDWJ0	DAX 11000P 0919T	EUR											
Warrant	DE000CJ80ZN4	DAX 11000P 0919Z	EUR	1,66	1,81	1,66	1448,00	1	1,81	800				
Warrant	NL0013346570	DAX 11000P 1219B	EUR											
Warrant	LU1910598165	DAX 11000P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCODWN2	DAX 11000P 1219T	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CU14IY1	DAX 11000P 1219Z	EUR	2,81	2,81	2,81			2,81					
Warrant	LU1909901172	DAX 11000P 1220S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOL1M8	DAX 11000P 1220T	EUR											
Warrant	DE000CJ83SG7	DAX 11000SWT0719Z	EUR	8,00	8,00	7,54			7,54					
Warrant	DE000UCOJZ58	DAX 11000SWT0819T	EUR	6,31	6,31	6,31			6,31					
Warrant	DE000UCOJZ66	DAX 11000SWT0819T	EUR											
Warrant	DE000UCOJZ74	DAX 11000SWT0819T	EUR											
Warrant	DE000UCOLD54	DAX 11000SWT0919T	EUR											
Warrant	DE000UCOJZ83	DAX 11000SWT0919T	EUR											
Warrant	DE000UCOJZQ5	DAX 11000SWT0919T	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UCOJZP7	DAX 11000SWT0919T	EUR											
Warrant	DE000UCOLDR6	DAX 11000SWT0919T	EUR											
Warrant	DE000UCOJZ51	DAX 11000SWT0919T	EUR											
Warrant	DE000CP6QE66	DAX 11000TCIOPENC	EUR	8,26	8,26	8,26			8,26					
Warrant	DE000CP6QE55	DAX 11000TCIOPENC	EUR	7,31	7,31	7,31			7,31					
Warrant	LU1910494035	DAX 11000TCIOPENS	EUR	6,87	6,87	6,87			6,87					
Warrant	DE000CP6P7E2	DAX 11000TL 0619C	EUR											
Warrant	LU1910462859	DAX 11000TL 0619S	EUR											
Warrant	DE000UCODX72	DAX 11000TL 0619T	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000CJ80QX2	DAX 11000TL 0619Z	EUR	8,56	8,56	8,56			8,56					
Warrant	DE000CP85U60	DAX 11000TL 0919C	EUR	8,50	8,50	8,50			8,50					
Warrant	LU1921232671	DAX 11000TL 0919S	EUR	8,51	8,51	8,51			8,51					
Warrant	DE000UCOGXJ1	DAX 11000TL 0919T	EUR											
Warrant	DE000CJ828C8	DAX 11000TL 0919Z	EUR	8,53	8,53	8,53			8,53					
Warrant	DE000UCOLEA0	DAX 11000TL OPENT	EUR											
Warrant	DE000UCODYM0	DAX 11014TL OPENT	EUR	8,30	8,30	8,30			8,30					
Warrant	LU1910498887	DAX 11016TL OPENS	EUR											
Warrant	LU1910547097	DAX 11050TCIOPENS	EUR											
Warrant	DE000CP6Q0J5	DAX 11050TL 0619C	EUR	7,98	7,98	7,98			7,98					
Warrant	LU1910619854	DAX 11050TL 0619S	EUR											
Warrant	DE000UCOE33	DAX 11050TL 0619T	EUR	7,96	7,96	7,96			7,96					
Warrant	DE000CJ80220	DAX 11050TL 0619Z	EUR											
Warrant	LU1921232838	DAX 11050TL 0919S	EUR											
Warrant	DE000UCOGXK9	DAX 11050TL 0919T	EUR											
Warrant	DE000UCOLPF5	DAX 11050TL OPENT	EUR											
Warrant	DE000UCOLJ96	DAX 11063TL OPENT	EUR	7,82	7,82	7,82			7,82					
Warrant	LU1910544748	DAX 11067TL OPENS	EUR											
Warrant	DE000CJ80M63	DAX 11084TL OPENZ	EUR											
Warrant	DE000UCODYY5	DAX 11085TL OPENT	EUR											
Warrant	DE000CP1EYG5	DAX 11100C 0619C	EUR											
Warrant	DE000CQ8Y8F2	DAX 11100P 0619C	EUR											
Warrant	LU1946200711	DAX 11100P 0619S	EUR											
Warrant	LU1946202253	DAX 11100P 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP7F186	DAX 11100TCIOPENC	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000CP7F2V8	DAX 11100TCIOPENC	EUR											
Warrant	LU1910547170	DAX 11100TCIOPENS	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000CP6Q7X1	DAX 11100TL 0619C	EUR	7,48	7,48	7,48			7,48					
Warrant	LU1910575031	DAX 11100TL 0619S	EUR	7,56	7,56	7,56			7,56					
Warrant	DE000UCOED24	DAX 11100TL 0619T	EUR											
Warrant	DE000CJ80238	DAX 11100TL 0619Z	EUR											
Warrant	DE000CP85U78	DAX 11100TL 0919C	EUR											
Warrant	LU1921233059	DAX 11100TL 0919S	EUR											
Warrant	DE000UCOGXL7	DAX 11100TL 0919T	EUR	7,53	7,53	7,53			7,53					
Warrant	DE000UCODYN8	DAX 11115TL OPENT	EUR											
Warrant	LU1910544821	DAX 11118TL OPENS	EUR											
Warrant	DE000CP7GBY8	DAX 11150TCIOPENC	EUR											
Warrant	DE000CP7GCR0	DAX 11150TCIOPENC	EUR	7,27	7,27	7,04	1381,30	1	7,04	190				
Warrant	LU1910547253	DAX 11150TCIOPENS	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000CP6Q7Y9	DAX 11150TL 0619C	EUR											
Warrant	LU1910619938	DAX 11150TL 0619S	EUR	7,07	7,07	7,07			7,07					
Warrant	DE000UCOE253	DAX 11150TL 0619T	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000CJ80246	DAX 11150TL 0619Z	EUR	7,07	7,07	7,07			7,07					
Warrant	LU1921233216	DAX 11150TL 0919S	EUR	7,03	7,03	7,03			7,03					
Warrant	DE000UCOGXM5	DAX 11150TL 0919T	EUR											
Warrant	DE000UCOLPG3	DAX 11150TL OPENT	EUR											
Warrant	DE000UCOLDW6	DAX 11164TL OPENT	EUR	6,81	6,81	6,81			6,81					
Warrant	DE000CJ80M97	DAX 11166TCIOPENZ	EUR	0,93	0,93	0,84	1770,00	2	0,85	2000				
Warrant	LU1910545042	DAX 11169TL OPENS	EUR											
Warrant	NL0013065840	DAX 11200C 0619B	EUR											
Warrant	DE000CP7HZ53	DAX 11200C 0619C	EUR											
Warrant	LU1896099220	DAX 11200C 0919S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOGTP6	DAX 11200C 0919T	EUR	8,71	8,71	8,71			8,71					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921098254	DAX 11200P 0320S	EUR											
Warrant	DE000UCOL1A3	DAX 11200P 0320T	EUR	5,02	5,02	5,02			5,02					
Warrant	NL0013065907	DAX 11200P 0619B	EUR											
Warrant	DE000CP7H295	DAX 11200P 0619C	EUR											
Warrant	LU1946200984	DAX 11200P 0619S	EUR											
Warrant	DE000HV19X32	DAX 11200P 0619T	EUR											
Warrant	LU1909900877	DAX 11200P 0919S	EUR											
Warrant	DE000UCOGTM3	DAX 11200P 0919T	EUR											
Warrant	LU1921095581	DAX 11200P 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOL117	DAX 11200P 1219T	EUR											
Warrant	DE000CP6RF15	DAX 11200TClOPENC	EUR											
Warrant	DE000CP6RGA6	DAX 11200TClOPENC	EUR	6,32	6,32	6,32			6,32					
Warrant	LU1910547337	DAX 11200TClOPENS	EUR											
Warrant	DE000CP6Q726	DAX 11200TL 0619C	EUR											
Warrant	LU1910575205	DAX 11200TL 0619S	EUR											
Warrant	DE000UCOE09	DAX 11200TL 0619T	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000CJ80527	DAX 11200TL 0619Z	EUR											
Warrant	DE000CP85U86	DAX 11200TL 0919C	EUR											
Warrant	LU1921233489	DAX 11200TL 0919S	EUR											
Warrant	DE000UCOGXN3	DAX 11200TL 0919T	EUR											
Warrant	DE000UCOLDX4	DAX 11214TL OPENT	EUR											
Warrant	LU1910545125	DAX 11220TL OPENS	EUR											
Warrant	DE000CJ803Y5	DAX 11232TL OPENZ	EUR											
Warrant	NL0013265309	DAX 11250C 0919B	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCOKY0	DAX 11250C 0919T	EUR											
Warrant	NL0013265366	DAX 11250P 0919B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOLOM0	DAX 11250P 0919T	EUR											
Warrant	NL0013346588	DAX 11250P 1219B	EUR											
Warrant	DE000CP7F707	DAX 11250TClOPENC	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000CP7F8E1	DAX 11250TClOPENC	EUR	7,00	7,00	6,00	135,00	2	6,00	20				
Warrant	LU1920989040	DAX 11250TClOPENS	EUR											
Warrant	DE000CP6RI03	DAX 11250TL 0619C	EUR											
Warrant	LU1910626040	DAX 11250TL 0619S	EUR											
Warrant	DE000UCOF554	DAX 11250TL 0619T	EUR											
Warrant	DE000CJ807V2	DAX 11250TL 0619Z	EUR											
Warrant	DE000CP86P25	DAX 11250TL 0919C	EUR											
Warrant	LU1921233646	DAX 11250TL 0919S	EUR											
Warrant	DE000UCOGXP8	DAX 11250TL 0919T	EUR											
Warrant	DE000CU13FW5	DAX 11250TL 0919Z	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000UCOLEB8	DAX 11250TL OPENT	EUR											
Warrant	LU1921012040	DAX 11271TL OPENS	EUR											
Warrant	DE000UCOF2N2	DAX 11275TL OPENT	EUR											
Warrant	DE000CP6RHB2	DAX 11300C 0619C	EUR											
Warrant	LU1946199442	DAX 11300C 0619S	EUR											
Warrant	LU1921092059	DAX 11300C 0919S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UCOKY27	DAX 11300C 0919T	EUR											
Warrant	DE000CP276Q2	DAX 11300P 0619C	EUR											
Warrant	LU1946201107	DAX 11300P 0619S	EUR											
Warrant	LU1921093883	DAX 11300P 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOLON8	DAX 11300P 0919T	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CP84V60	DAX 11300TL 0619C	EUR											
Warrant	LU1937307368	DAX 11300TL 0619S	EUR											
Warrant	DE000UCOH206	DAX 11300TL 0619T	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000CJ82333	DAX 11300TL 0619Z	EUR	5,60	5,60	5,60			5,60					
Warrant	DE000CP85U94	DAX 11300TL 0919C	EUR	5,54	5,54	5,54			5,54					
Warrant	LU1937310313	DAX 11300TL 0919S	EUR											
Warrant	DE000UCOH214	DAX 11300TL 0919T	EUR											
Warrant	DE000UCOLEC6	DAX 11300TL OPENT	EUR	7,24	7,24	7,24			7,24					
Warrant	DE000UCOF5L9	DAX 11302TL OPENT	EUR											
Warrant	DE000CJ803F4	DAX 11306TClOPENZ	EUR	0,80	0,80	0,80	800,00	1	0,80	1000				
Warrant	LU1937314737	DAX 11322TL OPENS	EUR											
Warrant	DE000CP7F2A2	DAX 11350TClOPENC	EUR											
Warrant	LU1937308333	DAX 11350TClOPENS	EUR	4,00	4,20	4,00	5740,00	2	4,20	1400				
Warrant	DE000CP84V78	DAX 11350TL 0619C	EUR	5,02	5,02	5,02			5,02					
Warrant	LU1937307798	DAX 11350TL 0619S	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000UCOH4T3	DAX 11350TL 0619T	EUR											
Warrant	DE000CJ82325	DAX 11350TL 0619Z	EUR											
Warrant	DE000CP85VA6	DAX 11350TL 0919C	EUR											
Warrant	LU1937310743	DAX 11350TL 0919S	EUR											
Warrant	DE000UCOH4W7	DAX 11350TL 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLDY2	DAX 11365TL OPENT	EUR											
Warrant	LU1937314901	DAX 11373TL OPENS	EUR	5,72	5,72	5,72			5,72					
Warrant	DE000CJ81CF7	DAX 11380TL OPENZ	EUR											
Warrant	DE000CQ8Y574	DAX 11400C 0619C	EUR											
Warrant	LU1946199525	DAX 11400C 0619S	EUR											
Warrant	DE000UCOLAS0	DAX 11400C 0620T	EUR											
Warrant	LU1896099493	DAX 11400C 0919S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOKZ06	DAX 11400C 0919T	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000UCOLAT8	DAX 11400C 0920T	EUR											
Warrant	LU1910454245	DAX 11400C 1219S	EUR											
Warrant	DE000UCOKZG4	DAX 11400C 1219T	EUR											
Warrant	DE000UCOLZG8	DAX 11400C 1220T	EUR											
Warrant	LU1921248917	DAX 11400P 0320S	EUR											
Warrant	DE000UCOL1B1	DAX 11400P 0320T	EUR											
Warrant	DE000CP28AZ7	DAX 11400P 0619C	EUR											
Warrant	LU1946201362	DAX 11400P 0619S	EUR											
Warrant	DE000UCOLAR2	DAX 11400P 0619T	EUR											
Warrant	LU1910597944	DAX 11400P 0919S	EUR											
Warrant	DE000UCOLOP3	DAX 11400P 0919T	EUR											
Warrant	LU1921095748	DAX 11400P 1219S	EUR											
Warrant	DE000UCOL125	DAX 11400P 1219T	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000CP84633	DAX 11400TCIOPENC	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CP7FVN1	DAX 11400TCIOPENC	EUR											
Warrant	DE000CP847R8	DAX 11400TCIOPENC	EUR	4,77	4,77	4,77			4,77					
Warrant	LU1937308846	DAX 11400TCIOPENS	EUR	3,74	3,74	3,74	2992,00	1	3,74	800				
Warrant	DE000CP6RND6	DAX 11400TL 0619C	EUR											
Warrant	DE000CP84V86	DAX 11400TL 0619C	EUR	4,54	4,54	4,54			4,54					
Warrant	LU1937308176	DAX 11400TL 0619S	EUR											
Warrant	DE000UCOH1L6	DAX 11400TL 0619T	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000CJ827D8	DAX 11400TL 0619Z	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000CP85VB4	DAX 11400TL 0919C	EUR											
Warrant	LU1937311048	DAX 11400TL 0919S	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000UCOH1Y9	DAX 11400TL 0919T	EUR											
Warrant	LU1937315114	DAX 11424TL OPENS	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000UCOHMV7	DAX 11430TL OPENT	EUR											
Warrant	DE000CP7GK28	DAX 11450TCIOPENC	EUR											
Warrant	LU1937309224	DAX 11450TCIOPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP7GAZ7	DAX 11450TL 0619C	EUR											
Warrant	DE000CP843Y3	DAX 11450TL 0619C	EUR	4,07	4,07	4,07			4,07					
Warrant	LU1937308689	DAX 11450TL 0619S	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000UCOH4U1	DAX 11450TL 0619T	EUR											
Warrant	DE000CJ829F9	DAX 11450TL 0619Z	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CP85VC2	DAX 11450TL 0919C	EUR	4,12	4,12	4,12			4,12					
Warrant	LU1937311394	DAX 11450TL 0919S	EUR											
Warrant	DE000UCOH4X5	DAX 11450TL 0919T	EUR											
Warrant	DE000UCOLED4	DAX 11450TL OPENT	EUR											
Warrant	DE000CJ827M9	DAX 11456TCIOPENZ	EUR											
Warrant	DE000UCOH800	DAX 11464TL OPENT	EUR											
Warrant	LU1937315387	DAX 11475TL OPENS	EUR	4,72	4,72	4,72			4,72					
Warrant	LU1910454591	DAX 11500C 0320S	EUR											
Warrant	DE000UCOKZT7	DAX 11500C 0320T	EUR											
Warrant	NL0012968101	DAX 11500C 0619B	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP28AV6	DAX 11500C 0619C	EUR	4,28	4,28	4,28			4,28					
Warrant	LU1946199798	DAX 11500C 0619S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CJ5BSL2	DAX 11500C 0619Z	EUR	5,16	5,16	5,16			5,16					
Warrant	NL0013065915	DAX 11500C 0919B	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1921092216	DAX 11500C 0919S	EUR											
Warrant	DE000UCODWA9	DAX 11500C 0919T	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000CJ5CB10	DAX 11500C 0919Z	EUR	7,07	7,07	6,41			6,41					
Warrant	DE000UCODWE1	DAX 11500C 1219T	EUR											
Warrant	DE000CJ80ZP9	DAX 11500C 1219Z	EUR	8,29	8,29	7,67			7,67					
Warrant	NL0012958714	DAX 11500P 0619B	EUR	0,20	0,20	0,20	500,00	1	0,20	2500				
Warrant	DE000CQ8YE47	DAX 11500P 0619C	EUR											
Warrant	LU1946201529	DAX 11500P 0619S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921249055	DAX 11500P 0620S	EUR											
Warrant	DE000UCOL1J4	DAX 11500P 0620T	EUR											
Warrant	NL0013065972	DAX 11500P 0919B	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921094006	DAX 11500P 0919S	EUR											
Warrant	DE000UCODWK8	DAX 11500P 0919T	EUR	3,37	3,37	3,37			3,37					
Warrant	NL0013265416	DAX 11500P 1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCODWP7	DAX 11500P 1219T	EUR	4,86	4,86	4,86			4,86					
Warrant	DE000UC0J282	DAX 11500SWT0819T	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000UC0JZE1	DAX 11500SWT0819T	EUR											
Warrant	DE000UC0JZD3	DAX 11500SWT0819T	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000UC0JZA9	DAX 11500SWT0819T	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000UC0JZ90	DAX 11500SWT0819T	EUR											
Warrant	DE000UC0JZB7	DAX 11500SWT0819T	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000UC0JZC5	DAX 11500SWT0819T	EUR											
Warrant	DE000UC0JZY9	DAX 11500SWT0919T	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000UC0JZV5	DAX 11500SWT0919T	EUR											
Warrant	DE000UC0JZW3	DAX 11500SWT0919T	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000UC0JZT9	DAX 11500SWT0919T	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000UC0JZU7	DAX 11500SWT0919T	EUR											
Warrant	DE000UC0JZX1	DAX 11500SWT0919T	EUR											
Warrant	LU1937309737	DAX 11500TCIOPENS	EUR											
Warrant	DE000CP84567	DAX 11500TL 0619C	EUR											
Warrant	LU1937309067	DAX 11500TL 0619S	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UCOH4V9	DAX 11500TL 0619T	EUR											
Warrant	DE000CJ829G7	DAX 11500TL 0619Z	EUR											
Warrant	DE000CP85VD0	DAX 11500TL 0919C	EUR											
Warrant	LU1937311550	DAX 11500TL 0919S	EUR											
Warrant	DE000UCOH4Y3	DAX 11500TL 0919T	EUR											
Warrant	DE000CJ83KG4	DAX 11500TL 0919Z	EUR	3,63	3,63	3,63			3,63					
Warrant	LU1937315544	DAX 11526TL OPENS	EUR											
Warrant	DE000UCOHMW5	DAX 11530TL OPENT	EUR											
Warrant	DE000CJ829R4	DAX 11531TL OPENZ	EUR											
Warrant	LU1937310156	DAX 11550TCIOPENS	EUR	3,10	3,10	2,09	7625,00	3	2,09	3000				
Warrant	DE000CP84575	DAX 11550TL 0619C	EUR	3,12	3,12	3,12			3,12					
Warrant	LU1937309570	DAX 11550TL 0619S	EUR											
Warrant	DE000UCOHD07	DAX 11550TL 0619T	EUR											
Warrant	DE000CJ83DJ3	DAX 11550TL 0619Z	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CP85VE8	DAX 11550TL 0919C	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1937311717	DAX 11550TL 0919S	EUR	3,93	3,93	3,25	6784,39	3	3,25	1983				
Warrant	DE000UCOHD80	DAX 11550TL 0919T	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000UCOH818	DAX 11564TL OPENT	EUR	2,86	2,86	2,86			2,86					
Warrant	LU1937315890	DAX 11577TL OPENS	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CP189M6	DAX 11600C 0619C	EUR											
Warrant	LU1946199871	DAX 11600C 0619S	EUR											
Warrant	DE000UCOL1Y3	DAX 11600C 0620T	EUR											
Warrant	LU1896099576	DAX 11600C 0919S	EUR											
Warrant	DE000UCOKZ14	DAX 11600C 0919T	EUR											
Warrant	DE000UCOL240	DAX 11600C 0920T	EUR											
Warrant	LU1896100259	DAX 11600C 1219S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOKZH2	DAX 11600C 1219T	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000UCOL2H6	DAX 11600C 1220T	EUR											
Warrant	LU1937465273	DAX 11600P 0320S	EUR											
Warrant	DE000UCOL1C9	DAX 11600P 0320T	EUR											
Warrant	DE000CP7H287	DAX 11600P 0619C	EUR											
Warrant	LU1946201875	DAX 11600P 0619S	EUR											
Warrant	DE000HV19X16	DAX 11600P 0619T	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1921094261	DAX 11600P 0919S	EUR											
Warrant	DE000UCOLOQ1	DAX 11600P 0919T	EUR											
Warrant	LU1921096043	DAX 11600P 1219S	EUR											
Warrant	DE000UCOL133	DAX 11600P 1219T	EUR											
Warrant	DE000CP85P34	DAX 11600TCIOPENC	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CP85N28	DAX 11600TCIOPENC	EUR											
Warrant	LU1937310586	DAX 11600TCIOPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP84583	DAX 11600TL 0619C	EUR											
Warrant	LU1937309901	DAX 11600TL 0619S	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000UCOHNH4	DAX 11600TL 0619T	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CJ83DH7	DAX 11600TL 0619Z	EUR											
Warrant	DE000CP85VF5	DAX 11600TL 0919C	EUR	2,71	2,71	2,71			2,71					
Warrant	LU1937311980	DAX 11600TL 0919S	EUR											
Warrant	DE000UCOHNL6	DAX 11600TL 0919T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CU14ML2	DAX 11600TL 0919Z	EUR	2,75	2,75	2,67	247,50	1	2,67	90				
Warrant	DE000UCOM7U7	DAX 11600TL OPENT	EUR											
Warrant	DE000CP7G9G3	DAX 11600TS 0619C	EUR											
Warrant	DE000UCOLP31	DAX 11610TL OPENT	EUR											
Warrant	LU1937337860	DAX 11628TL OPENS	EUR											
Warrant	DE000UCOHMX3	DAX 11630TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013339203	DAX 11640P 0320B	EUR											
Warrant	DE000UCOL1D7	DAX 11640P 0320T	EUR	6,58	6,58	6,58			6,58					
Warrant	DE000CJ82929	DAX 11646TCIOPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1937334172	DAX 11650TCIOPENS	EUR											
Warrant	DE000CP85MA5	DAX 11650TL 0619C	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1937293477	DAX 11650TL 0619S	EUR											
Warrant	DE000UCOHD15	DAX 11650TL 0619T	EUR											
Warrant	DE000CJ83FN0	DAX 11650TL 0619Z	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CP85VG3	DAX 11650TL 0919C	EUR											
Warrant	LU1937294285	DAX 11650TL 0919S	EUR											
Warrant	DE000UCOHD98	DAX 11650TL 0919T	EUR											
Warrant	DE000UCOHR26	DAX 11665TL OPENT	EUR											
Warrant	LU1937338082	DAX 11679TL OPENS	EUR											
Warrant	NL0013259138	DAX 11680C 1219B	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOKZJ8	DAX 11680C 1219T	EUR											
Warrant	DE000CJ83G35	DAX 11680TL OPENZ	EUR	2,16	2,34	1,81	4633,36	4	1,81	2271				
Warrant	DE000CP7H261	DAX 11700C 0619C	EUR											
Warrant	LU1909900521	DAX 11700C 0619S	EUR											
Warrant	LU1921092489	DAX 11700C 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOKZ22	DAX 11700C 0919T	EUR											
Warrant	DE000CP17ZW4	DAX 11700P 0619C	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1921091325	DAX 11700P 0619S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921094428	DAX 11700P 0919S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOL0R9	DAX 11700P 0919T	EUR	4,09	4,09	4,09			4,09					
Warrant	LU1937334339	DAX 11700TCIOPENS	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP85MB3	DAX 11700TL 0619C	EUR	2,48	2,48	1,65	3552,70	14	1,66	1870				
Warrant	LU1937328950	DAX 11700TL 0619S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOHD23	DAX 11700TL 0619T	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CJ83FM2	DAX 11700TL 0619Z	EUR	1,80	1,96	1,67	11969,00	4	1,67	6500				
Warrant	DE000CP85VH1	DAX 11700TL 0919C	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1937330691	DAX 11700TL 0919S	EUR											
Warrant	DE000UCOHD40	DAX 11700TL 0919T	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CU14MK4	DAX 11700TL 0919Z	EUR	1,84	1,98	1,62	1597,50	7	1,62	875				
Warrant	DE000UCOM7V5	DAX 11700TL OPENT	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000UCOLD29	DAX 11715TL OPENT	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1937338249	DAX 11730TL OPENS	EUR											
Warrant	DE000UCOHMY1	DAX 11730TL OPENT	EUR											
Warrant	DE000UC07HZ6	DAX 11750C 0619T	EUR	2,58	2,58	2,58			2,58					
Warrant	NL0013265317	DAX 11750C 0919B	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOKZ30	DAX 11750C 0919T	EUR	4,96	4,96	4,96			4,96					
Warrant	NL0013333305	DAX 11750P 0619B	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013333313	DAX 11750P 0919B	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOLO57	DAX 11750P 0919T	EUR											
Warrant	NL0013346596	DAX 11750P 1219B	EUR											
Warrant	LU1937334503	DAX 11750TCIOPENS	EUR											
Warrant	DE000CP85MC1	DAX 11750TL 0619C	EUR											
Warrant	LU1937329172	DAX 11750TL 0619S	EUR	2,02	2,02	1,20	1898,00	10	1,20	1000				
Warrant	DE000UCOK1N7	DAX 11750TL 0619T	EUR											
Warrant	DE000CJ83KF6	DAX 11750TL 0619Z	EUR	1,32	1,44	1,08	10250,00	7	1,08	8100				
Warrant	DE000CP85VJ7	DAX 11750TL 0919C	EUR	1,19	1,19	1,17	4720,00	2	1,17	4000				
Warrant	LU1937330857	DAX 11750TL 0919S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOHHV7	DAX 11750TL 0919T	EUR											
Warrant	DE000CU13FX3	DAX 11750TL 0919Z	EUR	2,33	2,33	1,09	4408,00	11	1,09	2800				
Warrant	DE000UCOLE00	DAX 11765TL OPENT	EUR											
Warrant	DE000CJ83HA3	DAX 11796TCIOPENZ	EUR	0,22	0,23	0,22	1100,00	1	0,23	5000				
Warrant	DE000UCOL1X5	DAX 11800C 0320T	EUR											
Warrant	NL0013065857	DAX 11800C 0619B	EUR											
Warrant	DE000CQ8Y812	DAX 11800C 0619C	EUR											
Warrant	LU1817221002	DAX 11800C 0619S	EUR											
Warrant	DE000UCOL1Z0	DAX 11800C 0620T	EUR											
Warrant	LU1896099659	DAX 11800C 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOGTQ4	DAX 11800C 0919T	EUR											
Warrant	DE000UCOL257	DAX 11800C 0920T	EUR											
Warrant	LU1896100333	DAX 11800C 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOKZK6	DAX 11800C 1219T	EUR	6,05	6,05	6,05			6,05					
Warrant	DE000UCOLZJ2	DAX 11800C 1220T	EUR											
Warrant	LU1937791660	DAX 11800P 0320S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOL1E5	DAX 11800P 0320T	EUR											
Warrant	DE000CP7HBP4	DAX 11800P 0619C	EUR											
Warrant	LU1790509431	DAX 11800P 0619S	EUR	0,43	0,43	0,43			0,43					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV19X08	DAX 11800P 0619T	EUR											
Warrant	LU1921094774	DAX 11800P 0919S	EUR											
Warrant	DE000UCOGTN1	DAX 11800P 0919T	EUR											
Warrant	LU1921248834	DAX 11800P 1219S	EUR											
Warrant	DE000UCOL141	DAX 11800P 1219T	EUR											
Warrant	DE000CP91GG2	DAX 11800TCIOPENC	EUR											
Warrant	DE000CP850D2	DAX 11800TCIOPENC	EUR											
Warrant	DE000CP85MD9	DAX 11800TL 0619C	EUR	1,34	1,34	0,37	4555,00	4	0,76	5500				
Warrant	LU1937329339	DAX 11800TL 0619S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOHD31	DAX 11800TL 0619T	EUR											
Warrant	DE000CJ83KE9	DAX 11800TL 0619Z	EUR	1,05	1,15	0,79	9010,00	6	0,91	8600				
Warrant	DE000CP85VK5	DAX 11800TL 0919C	EUR											
Warrant	LU1937331079	DAX 11800TL 0919S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOHD88	DAX 11800TL 0919T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU14MJ6	DAX 11800TL 0919Z	EUR	1,18	1,49	0,64	11191,25	31	0,92	10550				
Warrant	DE000UCOM4L3	DAX 11800TL OPENT	EUR	2,33	2,33	2,33								
Warrant	DE000UCOHHM28	DAX 11830TL OPENT	EUR											
Warrant	DE000CJ83LN8	DAX 11830TL OPENZ	EUR	1,45	1,45	0,42	1343,25	3	0,42	1350				
Warrant	LU1946195531	DAX 11850TL 0619S	EUR											
Warrant	DE000UCOLHL0	DAX 11850TL 0619T	EUR											
Warrant	DE000CU13QV4	DAX 11850TL 0619Z	EUR											
Warrant	DE000CP91E88	DAX 11850TL 0919C	EUR											
Warrant	LU1946195960	DAX 11850TL 0919S	EUR											
Warrant	DE000UCOLHP1	DAX 11850TL 0919T	EUR											
Warrant	DE000UCOJ350	DAX 11851TL OPENT	EUR											
Warrant	LU1946211916	DAX 11883TL OPENS	EUR											
Warrant	DE000CP7G465	DAX 11900C 0619C	EUR											
Warrant	LU1921091168	DAX 11900C 0619S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921092646	DAX 11900C 0919S	EUR											
Warrant	DE000UCOKZ48	DAX 11900C 0919T	EUR											
Warrant	DE000CQ8Y1R2	DAX 11900P 0619C	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1921091671	DAX 11900P 0619S	EUR											
Warrant	LU1921094931	DAX 11900P 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOLOT5	DAX 11900P 0919T	EUR	4,92	4,92	4,92			4,92					
Warrant	LU1946204382	DAX 11900TCIOPENS	EUR											
Warrant	LU1946209183	DAX 11900TL 0619S	EUR											
Warrant	DE000UCOLHM8	DAX 11900TL 0619T	EUR											
Warrant	DE000CU13VV4	DAX 11900TL 0619Z	EUR											
Warrant	DE000CP91ZN8	DAX 11900TL 0919C	EUR											
Warrant	LU1946210199	DAX 11900TL 0919S	EUR											
Warrant	DE000UCOLHQ9	DAX 11900TL 0919T	EUR											
Warrant	DE000CU14MH0	DAX 11900TL 0919Z	EUR											
Warrant	DE000UCOM4M1	DAX 11900TL OPENT	EUR											
Warrant	DE000UCOLE18	DAX 11915TL OPENT	EUR											
Warrant	DE000CU13UE2	DAX 11943TCIOPENZ	EUR											
Warrant	DE000UCOLQJ5	DAX 11950TL 0619T	EUR											
Warrant	DE000CU13VU6	DAX 11950TL 0619Z	EUR											
Warrant	DE000CP98BQ7	DAX 11950TL 0919C	EUR											
Warrant	DE000CP91MC9	DAX 11950TL 0919C	EUR											
Warrant	DE000UCOLQN7	DAX 11950TL 0919T	EUR											
Warrant	DE000CU14G34	DAX 11950TL 0919Z	EUR											
Warrant	DE000UCOLJA9	DAX 11957TL OPENT	EUR											
Warrant	DE000CU13WZ3	DAX 11969TL OPENZ	EUR											
Warrant	NL0013346612	DAX 12000C 0320B	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1910454757	DAX 12000C 0320S	EUR											
Warrant	DE000UCOKZU5	DAX 12000C 0320T	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000CJ80Z53	DAX 12000C 0320Z	EUR	6,30	6,30	5,84			5,84					
Warrant	NL0012968119	DAX 12000C 0619B	EUR											
Warrant	DE000CP5G4G6	DAX 12000C 0619C	EUR											
Warrant	LU1817065466	DAX 12000C 0619S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000HV1YU35	DAX 12000C 0619T	EUR											
Warrant	DE000CJ3WN22	DAX 12000C 0619Z	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UCOLZ08	DAX 12000C 0620T	EUR											
Warrant	NL0013065923	DAX 12000C 0919B	EUR											
Warrant	LU1896099733	DAX 12000C 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCODWB7	DAX 12000C 0919T	EUR											
Warrant	DE000CJ3W6T9	DAX 12000C 0919Z	EUR	3,86	3,86	3,39			3,39					
Warrant	DE000UCOLZ65	DAX 12000C 0920T	EUR											
Warrant	NL0013266802	DAX 12000C 1219B	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1896100416	DAX 12000C 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCODWF8	DAX 12000C 1219T	EUR											
Warrant	DE000CJSBSQ1	DAX 12000C 1219Z	EUR	5,20	5,20	4,73			4,73					
Warrant	LU1896318638	DAX 12000C 1220S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOL091	DAX 12000C 1220T	EUR											
Warrant	LU1937791827	DAX 12000P 0320S	EUR											
Warrant	DE000UCOL1F2	DAX 12000P 0320T	EUR											
Warrant	NL0012958722	DAX 12000P 0619B	EUR											
Warrant	DE000CP7G473	DAX 12000P 0619C	EUR	2,86	2,86	2,86			2,86					
Warrant	LU1937258561	DAX 12000P 0619S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000HV19WZ7	DAX 12000P 0619T	EUR											
Warrant	DE000CA323C9	DAX 12000P 0619Z	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1937792478	DAX 12000P 0620S	EUR											
Warrant	DE000UCOL1K2	DAX 12000P 0620T	EUR	9,13	9,13	9,13			9,13					
Warrant	NL0013333784	DAX 12000P 0919B	EUR											
Warrant	LU1921095151	DAX 12000P 0919S	EUR											
Warrant	DE000UCOF6C6	DAX 12000P 0919T	EUR											
Warrant	DE000CU12UY2	DAX 12000P 0919Z	EUR	4,56	4,56	4,56			4,56					
Warrant	NL0013333321	DAX 12000P 1219B	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1937464466	DAX 12000P 1219S	EUR											
Warrant	DE000UCOF6D4	DAX 12000P 1219T	EUR											
Warrant	DE000CU12U04	DAX 12000P 1219Z	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000CP974E8	DAX 12000TCIOPENC	EUR											
Warrant	DE000CP97353	DAX 12000TCIOPENC	EUR											
Warrant	DE000CP98BR5	DAX 12000TL 0919C	EUR											
Warrant	DE000CP97279	DAX 12000TL 0919C	EUR											
Warrant	DE000CU14M10	DAX 12000TL 0919Z	EUR											
Warrant	DE000CU137M8	DAX 12000TL 0919Z	EUR											
Warrant	DE000CU14KH4	DAX 12000TL 0919Z	EUR											
Warrant	DE000UCOLXJ1	DAX 12000TL OPENT	EUR											
Warrant	LU1946411094	DAX 12050TCIOPENS	EUR											
Warrant	LU1946209423	DAX 12050TL 0619S	EUR											
Warrant	LU1946415087	DAX 12050TL 0619S	EUR											
Warrant	DE000CU137L0	DAX 12050TL 0619Z	EUR											
Warrant	DE000CP97287	DAX 12050TL 0919C	EUR											
Warrant	DE000CP98E24	DAX 12050TL 0919C	EUR											
Warrant	LU1946415756	DAX 12050TL 0919S	EUR											
Warrant	LU1946210785	DAX 12050TL 0919S	EUR											
Warrant	DE000CP97759	DAX 12050TS 0919C	EUR											
Warrant	DE000CP98G63	DAX 12050TS 0919C	EUR											
Warrant	DE000CU14G42	DAX 12050TS 0919Z	EUR											
Warrant	DE000UCOM4Z3	DAX 12096TS OPENT	EUR											
Warrant	DE000CP1FEW1	DAX 12100C 0619C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1937461363	DAX 12100C 0619S	EUR											
Warrant	LU1921092992	DAX 12100C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOKZ55	DAX 12100C 0919T	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP276R0	DAX 12100P 0619C	EUR	3,49	3,49	3,49			3,49					
Warrant	LU1937462098	DAX 12100P 0619S	EUR											
Warrant	LU1937463492	DAX 12100P 0919S	EUR											
Warrant	DE000UCOLOU3	DAX 12100P 0919T	EUR											
Warrant	LU1946411177	DAX 12100TCIOPENS	EUR											
Warrant	LU1946423693	DAX 12100TCIOPENS	EUR											
Warrant	LU1946516439	DAX 12100TCIOPENS	EUR											
Warrant	LU1946415160	DAX 12100TL 0619S	EUR											
Warrant	LU1946120877	DAX 12100TL 0619S	EUR											
Warrant	DE000CU137K2	DAX 12100TL 0619Z	EUR											
Warrant	DE000CP865F5	DAX 12100TL 0919C	EUR											
Warrant	DE000CP97295	DAX 12100TL 0919C	EUR											
Warrant	LU1946121339	DAX 12100TL 0919S	EUR											
Warrant	LU1946415830	DAX 12100TL 0919S	EUR											
Warrant	LU1946425987	DAX 12100TPIOPENS	EUR											
Warrant	LU1946204622	DAX 12100TPIOPENS	EUR											
Warrant	LU1946218333	DAX 12100TS 0619S	EUR											
Warrant	DE000UCOM4D0	DAX 12100TS 0619T	EUR											
Warrant	DE000CP98E32	DAX 12100TS 0919C	EUR											
Warrant	DE000CP97767	DAX 12100TS 0919C	EUR											
Warrant	LU1946219497	DAX 12100TS 0919S	EUR											
Warrant	DE000UCOM4G3	DAX 12100TS 0919T	EUR											
Warrant	DE000CU14G59	DAX 12100TS 0919Z	EUR											
Warrant	DE000CU14M28	DAX 12100TS 0919Z	EUR											
Warrant	DE000CU14MM0	DAX 12100TS 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOM4N9	DAX 12100TS OPENT	EUR											
Warrant	LU1946434112	DAX 12103TS OPENS	EUR											
Warrant	DE000CU14C46	DAX 12110TPIOPENZ	EUR											
Warrant	FR0012900637	DAX 12125TS OPENS	EUR											
Warrant	DE000UCOM503	DAX 12143TS OPENT	EUR	2,77	2,78	2,77	276,60	1	2,78	100				
Warrant	LU1946411250	DAX 12150TCIOPENS	EUR											
Warrant	LU1946415244	DAX 12150TL 0619S	EUR											
Warrant	DE000CP92VD6	DAX 12150TL 0919C	EUR											
Warrant	LU1946415913	DAX 12150TL 0919S	EUR											
Warrant	LU1946426019	DAX 12150TPIOPENS	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CP77FUX2	DAX 12150TS 0619C	EUR											
Warrant	LU1946218689	DAX 12150TS 0619S	EUR											
Warrant	LU1946421721	DAX 12150TS 0619S	EUR											
Warrant	DE000UCOM4E8	DAX 12150TS 0619T	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CP85VS8	DAX 12150TS 0919C	EUR											
Warrant	DE000CP973J9	DAX 12150TS 0919C	EUR	2,77	3,47	2,77	52201,00	17	3,40	16300				
Warrant	DE000CP970A4	DAX 12150TS 0919C	EUR											
Warrant	LU1946422372	DAX 12150TS 0919S	EUR											
Warrant	LU1946219810	DAX 12150TS 0919S	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000UCOM4H1	DAX 12150TS 0919T	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CU14G67	DAX 12150TS 0919Z	EUR	2,92	3,55	2,92	17992,16	4	3,55	5648				
Warrant	DE000UCOM4P4	DAX 12150TS OPENT	EUR											
Warrant	LU1946434542	DAX 12152TS OPENS	EUR	5,35	5,35	5,35	802,50	1	5,35	150				
Warrant	DE000CU14CN9	DAX 12188TS OPENZ	EUR	2,91	3,88	2,91	17838,00	8	3,80	5200				
Warrant	DE000UCOM511	DAX 12193TS OPENT	EUR											
Warrant	LU1921096399	DAX 12200C 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOK2V3	DAX 12200C 0320T	EUR											
Warrant	NL0013065865	DAX 12200C 0619B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ8Y820	DAX 12200C 0619C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1937461447	DAX 12200C 0619S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000HV19V83	DAX 12200C 0619T	EUR											
Warrant	DE000UCOL216	DAX 12200C 0620T	EUR											
Warrant	LU1876835999	DAX 12200C 0919S	EUR											
Warrant	DE000UCOGTR2	DAX 12200C 0919T	EUR											
Warrant	DE000UCOL273	DAX 12200C 0920T	EUR											
Warrant	LU1896100507	DAX 12200C 1219S	EUR	0,85	0,85	0,82	425,00	1	0,82	500				
Warrant	DE000UCOK2L4	DAX 12200C 1219T	EUR											
Warrant	DE000UCOL2K0	DAX 12200C 1220T	EUR											
Warrant	DE000CQ8Y582	DAX 12200P 0619C	EUR	4,21	4,21	4,21			4,21					
Warrant	LU1937462254	DAX 12200P 0619S	EUR											
Warrant	DE000HV19WY0	DAX 12200P 0619T	EUR	4,25	4,25	4,25			4,25					
Warrant	LU1937463658	DAX 12200P 0919S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOHJH8	DAX 12200P 0919T	EUR	6,45	6,45	6,45			6,45					
Warrant	LU1937571112	DAX 12200P 1219S	EUR											
Warrant	DE000UCOL158	DAX 12200P 1219T	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000CP90GZ4	DAX 12200TPIOPENC	EUR											
Warrant	DE000CP90GD1	DAX 12200TPIOPENC	EUR											
Warrant	LU1946411334	DAX 12200TPIOPENS	EUR											
Warrant	LU1946415327	DAX 12200TL 0619S	EUR											
Warrant	DE000CP92VE4	DAX 12200TL 0919C	EUR											
Warrant	LU1946416051	DAX 12200TL 0919S	EUR											
Warrant	DE000CP979M0	DAX 12200TPIOPENC	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CP978Y7	DAX 12200TPIOPENC	EUR	3,59	3,76	3,26	1002,65	4	3,76	285				
Warrant	DE000CP7G3V5	DAX 12200TPIOPENC	EUR											
Warrant	LU1946426282	DAX 12200TPIOPENS	EUR											
Warrant	LU1946218929	DAX 12200TS 0619S	EUR	2,78	3,91	2,78	85945,00	14	3,66	25000				
Warrant	DE000UCOLWX4	DAX 12200TS 0619T	EUR											
Warrant	DE000UCOM4F5	DAX 12200TS 0619T	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CU133V8	DAX 12200TS 0619Z	EUR											
Warrant	DE000CU14CG3	DAX 12200TS 0619Z	EUR	3,60	4,00	3,55	99982,80	7	3,94	26380				
Warrant	DE000CP97775	DAX 12200TS 0919C	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000CP970B2	DAX 12200TS 0919C	EUR											
Warrant	LU1946220230	DAX 12200TS 0919S	EUR											
Warrant	DE000UCOM4J7	DAX 12200TS 0919T	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000UCOLWZ9	DAX 12200TS 0919T	EUR											
Warrant	DE000CU14MN8	DAX 12200TS 0919Z	EUR											
Warrant	DE000UCOM4Q2	DAX 12200TS OPENT	EUR											
Warrant	DE000UCOLXK9	DAX 12200TS OPENT	EUR											
Warrant	LU1946213888	DAX 12201TS OPENS	EUR	6,08	6,08	6,08			6,08					
Warrant	NL0013265325	DAX 12250C 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOKZ63	DAX 12250C 0919T	EUR											
Warrant	NL0013346554	DAX 12250C 1219B	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013342041	DAX 12250P 0619B	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013339187	DAX 12250P 0919B	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOLOV1	DAX 12250P 0919T	EUR											
Warrant	NL0013346604	DAX 12250P 1219B	EUR											
Warrant	DE000CP92636	DAX 12250TL 0919C	EUR											
Warrant	LU1946411417	DAX 12250TPIOPENS	EUR											
Warrant	LU1946415590	DAX 12250TS 0619S	EUR											
Warrant	DE000UCOLWY2	DAX 12250TS 0619T	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000CU133A2	DAX 12250TS 0719Z	EUR											
Warrant	DE000CP91539	DAX 12250TS 0919C	EUR	4,06	4,12	4,05	325,60	2	4,12	80				
Warrant	LU1946416135	DAX 12250TS 0919S	EUR											
Warrant	DE000UCOLX07	DAX 12250TS 0919T	EUR											
Warrant	LU1946400139	DAX 12250TS OPENS	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000CU13488	DAX 12260TPIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOLP72	DAX 12287TS OPENT	EUR											
Warrant	LU1946400303	DAX 12299TS OPENS	EUR											
Warrant	DE000CP7HZ79	DAX 12300C 0619C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1937461520	DAX 12300C 0619S	EUR											
Warrant	LU1921093297	DAX 12300C 0919S	EUR											
Warrant	DE000UCOKZ71	DAX 12300C 0919T	EUR											
Warrant	DE000CP85QRO	DAX 12300P 0619C	EUR	4,99	4,99	4,99			4,99					
Warrant	LU1937462411	DAX 12300P 0619S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UC00TCS	DAX 12300P 0619T	EUR											
Warrant	LU1937463815	DAX 12300P 0919S	EUR											
Warrant	DE000UCOLW9	DAX 12300P 0919T	EUR	7,06	7,06	7,06			7,06					
Warrant	DE000CP90FQ5	DAX 12300TL 0919C	EUR											
Warrant	LU1946411508	DAX 12300TPIOPENS	EUR	4,71	4,71	4,71			4,71					
Warrant	LU1946415673	DAX 12300TS 0619S	EUR											
Warrant	DE000UCOLQM9	DAX 12300TS 0619T	EUR											
Warrant	DE000CU13380	DAX 12300TS 0619Z	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000CP91547	DAX 12300TS 0919C	EUR											
Warrant	LU1946416218	DAX 12300TS 0919S	EUR	4,92	5,27	4,92	15110,00	2	5,27	3000				
Warrant	DE000UCOLQR8	DAX 12300TS 0919T	EUR											
Warrant	DE000CU14MP3	DAX 12300TS 0919Z	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000UCOLE59	DAX 12331TS OPENT	EUR											
Warrant	DE000CU123U1	DAX 12337TS OPENZ	EUR	4,24	4,81	4,24	9050,00	2	4,81	2000				
Warrant	LU1946481899	DAX 12348TS OPENS	EUR	7,35	7,35	7,35			7,35					
Warrant	LU1937798087	DAX 12350TICIOPENS	EUR											
Warrant	LU1937836192	DAX 12350TL 0619S	EUR											
Warrant	DE000CP90H37	DAX 12350TL 0919C	EUR											
Warrant	LU1937836788	DAX 12350TL 0919S	EUR											
Warrant	LU1946476204	DAX 12350TPIOPENS	EUR	5,02	5,02	5,02			5,02					
Warrant	LU1946503536	DAX 12350TS 0619S	EUR											
Warrant	DE000UCOKWA4	DAX 12350TS 0619T	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000CU125L5	DAX 12350TS 0619Z	EUR											
Warrant	DE000CP90MQ1	DAX 12350TS 0919C	EUR											
Warrant	DE000CP90DZ1	DAX 12350TS 0919C	EUR											
Warrant	LU1946504005	DAX 12350TS 0919S	EUR	5,13	5,80	5,13	37655,00	5	5,65	7000				
Warrant	DE000UCOKWC0	DAX 12350TS 0919T	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000UCOLEJ1	DAX 12350TS OPENT	EUR	6,96	6,96	6,96			6,96					
Warrant	LU1946482194	DAX 12397TS OPENS	EUR	6,93	7,37	6,93	20663,50	2	7,37	2890				
Warrant	LU1921096555	DAX 12400C 0320S	EUR											
Warrant	DE000UCOKZW1	DAX 12400C 0320T	EUR											
Warrant	DE000CP29RM7	DAX 12400C 0619C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1937461876	DAX 12400C 0619S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000HV19V91	DAX 12400C 0619T	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1876836294	DAX 12400C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOKZ89	DAX 12400C 0919T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOL281	DAX 12400C 0920T	EUR											
Warrant	LU1896236152	DAX 12400C 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOKZM2	DAX 12400C 1219T	EUR											
Warrant	DE000CP868W4	DAX 12400P 0619C	EUR											
Warrant	LU1937462684	DAX 12400P 0619S	EUR											
Warrant	DE000HV19WX2	DAX 12400P 0619T	EUR											
Warrant	LU1937570817	DAX 12400P 0919S	EUR											
Warrant	DE000UCOHJK6	DAX 12400P 0919T	EUR											
Warrant	LU1937791074	DAX 12400P 1219S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOL166	DAX 12400P 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP90PT8	DAX 12400TPIOPENC	EUR	6,38	6,38	6,38			6,38					
Warrant	DE000CP90NR7	DAX 12400TPIOPENC	EUR											
Warrant	LU1946476469	DAX 12400TPIOPENS	EUR											
Warrant	DE000CP5GZ15	DAX 12400TS 0619C	EUR											
Warrant	LU1946503619	DAX 12400TS 0619S	EUR											
Warrant	DE000UC0KFC5	DAX 12400TS 0619T	EUR	5,85	5,85	5,85			5,85					
Warrant	DE000CU125M3	DAX 12400TS 0619Z	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000CP85VX8	DAX 12400TS 0919C	EUR											
Warrant	DE000CP90H45	DAX 12400TS 0919C	EUR	4,90	4,90	4,90	1225,00	1	4,90	250				
Warrant	LU1946504187	DAX 12400TS 0919S	EUR											
Warrant	DE000UC0KFE1	DAX 12400TS 0919T	EUR											
Warrant	DE000CU14MQ1	DAX 12400TS 0919Z	EUR											
Warrant	DE000UC0KIF0	DAX 12400TS OPENT	EUR											
Warrant	DE000CU12394	DAX 12410TPIOPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC06AP4	DAX 12427TS OPENT	EUR											
Warrant	DE000CP85MH0	DAX 12450TS 0619C	EUR											
Warrant	LU1937329768	DAX 12450TS 0619S	EUR											
Warrant	DE000UC0DFM9	DAX 12450TS 0619T	EUR											
Warrant	DE000CJ81GY9	DAX 12450TS 0619Z	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000CP85VY6	DAX 12450TS 0919C	EUR	6,51	6,51	6,51			6,51					
Warrant	LU1937331400	DAX 12450TS 0919S	EUR	5,86	6,64	5,73	19914,00	5	6,64	3350				
Warrant	DE000UC0GX12	DAX 12450TS 0919T	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000UCOLPL3	DAX 12450TS OPENT	EUR	8,02	8,02	8,02			8,02					
Warrant	DE000CJ5BWN0	DAX 12487TS OPENZ	EUR											
Warrant	NL001339195	DAX 12500C 0320B	EUR											
Warrant	LU1910454914	DAX 12500C 0320S	EUR											
Warrant	DE000UC0KZX9	DAX 12500C 0320T	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000CU14JZ8	DAX 12500C 0320Z	EUR	3,90	3,90	3,90			3,90					
Warrant	NL0012958672	DAX 12500C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8Y838	DAX 12500C 0619C	EUR											
Warrant	LU1937789177	DAX 12500C 0619S	EUR											
Warrant	DE000CA33FP9	DAX 12500C 0619Z	EUR	0,17	0,17	0,11			0,11					
Warrant	LU1921098411	DAX 12500C 0620S	EUR											
Warrant	DE000UCOL059	DAX 12500C 0620T	EUR	4,95	4,95	4,95			4,95					
Warrant	NL0013065931	DAX 12500C 0919B	EUR											
Warrant	LU1937462924	DAX 12500C 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0F688	DAX 12500C 0919T	EUR											
Warrant	DE000CJ5BSN8	DAX 12500C 0919Z	EUR	1,62	1,62	1,62			1,62					
Warrant	NL0013265382	DAX 12500C 1219B	EUR											
Warrant	DE000UCODZT2	DAX 12500C 1219T	EUR											
Warrant	DE000CJ80ZQ7	DAX 12500C 1219Z	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1896236749	DAX 12500C 1220S	EUR											
Warrant	DE000UCOLOA5	DAX 12500C 1220T	EUR											
Warrant	NL0013343791	DAX 12500P 0619B	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CQ8Y150	DAX 12500P 0619C	EUR											
Warrant	LU1937789508	DAX 12500P 0619S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UC00TB7	DAX 12500P 0619T	EUR											
Warrant	NL0013343098	DAX 12500P 0919B	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1937790340	DAX 12500P 0919S	EUR											
Warrant	DE000UCOLOX7	DAX 12500P 0919T	EUR											
Warrant	NL0013342058	DAX 12500P 1219B	EUR											
Warrant	DE000UCOHJM2	DAX 12500P 1219T	EUR	9,75	9,75	9,75			9,75					
Warrant	DE000CP5HUM5	DAX 12500TPIOPENC	EUR											
Warrant	DE000CP5GZ23	DAX 12500TS 0619C	EUR											
Warrant	LU1921053820	DAX 12500TS 0619S	EUR	6,86	6,86	6,86			6,86					
Warrant	DE000UC0CPX7	DAX 12500TS 0619T	EUR	5,94	5,95	5,94	594,30	1	5,95	100				
Warrant	DE000CJ80782	DAX 12500TS 0619Z	EUR											
Warrant	DE000CP85VZ3	DAX 12500TS 0919C	EUR											
Warrant	LU1937331665	DAX 12500TS 0919S	EUR											
Warrant	DE000UC0GX20	DAX 12500TS 0919T	EUR											
Warrant	DE000CJ83KJ8	DAX 12500TS 0919Z	EUR	7,05	7,05	7,05			7,05					
Warrant	DE000UC025E2	DAX 12520TS OPENT	EUR											
Warrant	DE000UC06AQ2	DAX 12524TS OPENT	EUR											
Warrant	LU1910547683	DAX 12550TPIOPENS	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CP85MJ6	DAX 12550TS 0619C	EUR											
Warrant	LU1937329925	DAX 12550TS 0619S	EUR											
Warrant	DE000UC0FSR6	DAX 12550TS 0619T	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000CU12MA9	DAX 12550TS 0619Z	EUR											
Warrant	DE000CP85V02	DAX 12550TS 0919C	EUR											
Warrant	LU1937331822	DAX 12550TS 0919S	EUR	6,85	7,36	6,85	28330,00	3	7,36	4000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCGX38	DAX 12550TS 0919T	EUR											
Warrant	DE000CJ82RY4	DAX 12560TPIOPENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOLE67	DAX 12580TS OPENT	EUR											
Warrant	LU1896511554	DAX 12587TS OPENS	EUR											
Warrant	LU1921096712	DAX 12600C 0320S	EUR											
Warrant	DE000UCOKZV7	DAX 12600C 0320T	EUR											
Warrant	DE000CP29RN5	DAX 12600C 0619C	EUR											
Warrant	LU1817065896	DAX 12600C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000HV19VA2	DAX 12600C 0619T	EUR											
Warrant	LU1937463146	DAX 12600C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOKZ97	DAX 12600C 0919T	EUR											
Warrant	DE000UCOLZ99	DAX 12600C 0920T	EUR											
Warrant	LU1909900950	DAX 12600C 1219S	EUR											
Warrant	DE000UCOKZNO	DAX 12600C 1219T	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CQ99Y77	DAX 12600P 0619C	EUR											
Warrant	LU1817066514	DAX 12600P 0619S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000HV19WW4	DAX 12600P 0619T	EUR	7,73	7,73	7,73			7,73					
Warrant	LU1937790696	DAX 12600P 0919S	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOK1CO	DAX 12600P 0919T	EUR	9,07	9,07	9,07			9,07					
Warrant	DE000CP7F2G9	DAX 12600TPIOPENC	EUR	6,50	6,50	6,50			6,50					
Warrant	LU1910547766	DAX 12600TPIOPENS	EUR											
Warrant	DE000CP5GZ31	DAX 12600TS 0619C	EUR	7,84	7,84	7,84			7,84					
Warrant	LU1896317408	DAX 12600TS 0619S	EUR											
Warrant	DE000UCOCPY5	DAX 12600TS 0619T	EUR	7,83	7,83	7,83			7,83					
Warrant	DE000CJ810B8	DAX 12600TS 0619Z	EUR											
Warrant	DE000CP85V10	DAX 12600TS 0919C	EUR	8,03	8,03	8,03			8,03					
Warrant	LU1921176316	DAX 12600TS 0919S	EUR	8,06	8,06	8,06	806,00	1	8,06	100				
Warrant	DE000UCOH126	DAX 12600TS 0919T	EUR											
Warrant	DE000UCOLEK9	DAX 12600TS OPENT	EUR											
Warrant	FR0012900645	DAX 12610TS OPENS	EUR											
Warrant	LU1896511638	DAX 12636TS OPENS	EUR	8,93	8,93	8,93			8,93					
Warrant	DE000CJ82RT4	DAX 12636TS OPENZ	EUR	8,11	8,11	8,11			8,11					
Warrant	DE000HV185K5	DAX 12644TS OPENT	EUR	8,13	8,13	8,13			8,13					
Warrant	LU1910547840	DAX 12650TPIOPENS	EUR											
Warrant	LU1937415500	DAX 12650TS 0619S	EUR											
Warrant	DE000UCOFRJ5	DAX 12650TS 0619T	EUR	8,32	8,32	8,32			8,32					
Warrant	DE000CU12MB7	DAX 12650TS 0619Z	EUR	8,37	8,37	8,37			8,37					
Warrant	DE000CP865G3	DAX 12650TS 0919C	EUR											
Warrant	LU1937416573	DAX 12650TS 0919S	EUR											
Warrant	DE000UCOH420	DAX 12650TS 0919T	EUR											
Warrant	DE000UCO6AG3	DAX 12655TS OPENT	EUR	8,82	8,82	8,82			8,82					
Warrant	LU1896511711	DAX 12685TS OPENS	EUR											
Warrant	LU1937501689	DAX 12691TS OPENS	EUR											
Warrant	DE000HV185L3	DAX 12692TS OPENT	EUR											
Warrant	DE000CQ8YE21	DAX 12700C 0619C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1937789334	DAX 12700C 0619S	EUR											
Warrant	LU1937789763	DAX 12700C 0919S	EUR											
Warrant	DE000UCOKZA7	DAX 12700C 0919T	EUR											
Warrant	LU1937840038	DAX 12700P 0619S	EUR											
Warrant	DE000UCO0TA9	DAX 12700P 0619T	EUR											
Warrant	LU1937840111	DAX 12700P 0919S	EUR											
Warrant	DE000CP7F2H7	DAX 12700TPIOPENC	EUR											
Warrant	DE000CP7F269	DAX 12700TPIOPENC	EUR											
Warrant	LU1920991020	DAX 12700TPIOPENS	EUR	7,62	7,62	7,62			7,62					
Warrant	DE000CP5GZ49	DAX 12700TS 0619C	EUR	8,84	8,84	8,84			8,84					
Warrant	LU1921054125	DAX 12700TS 0619S	EUR											
Warrant	DE000UCOCPZ2	DAX 12700TS 0619T	EUR											
Warrant	DE000CJ810C6	DAX 12700TS 0619Z	EUR	8,36	8,36	8,36	836,00	1	8,36	100				
Warrant	DE000CP85V28	DAX 12700TS 0919C	EUR											
Warrant	LU1937416730	DAX 12700TS 0919S	EUR	8,32	9,27	8,32	4861,00	2	9,12	550				
Warrant	DE000UCOH222	DAX 12700TS 0919T	EUR											
Warrant	DE000HV18422	DAX 12737TS OPENT	EUR	9,06	9,06	9,06			9,06					
Warrant	LU1909862846	DAX 12740TS OPENS	EUR											
Warrant	NL0013339179	DAX 12750C 0919B	EUR											
Warrant	DE000UCOKZB5	DAX 12750C 0919T	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013346562	DAX 12750C 1219B	EUR											
Warrant	LU1920991376	DAX 12750TPIOPENS	EUR											
Warrant	DE000CV5Z3L3	DAX 12750TPIOPENZ	EUR											
Warrant	LU1937775622	DAX 12750TS 0619S	EUR											
Warrant	DE000UCOFK3	DAX 12750TS 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU12MC5	DAX 12750TS 0619Z	EUR											
Warrant	DE000CP865H1	DAX 12750TS 0919C	EUR	9,54	9,54	9,54			9,54					
Warrant	LU1937778139	DAX 12750TS 0919S	EUR	9,62	9,62	9,62			9,62					
Warrant	DE000UCOH503	DAX 12750TS 0919T	EUR											
Warrant	DE000CU13FZ8	DAX 12750TS 0919Z	EUR	9,54	9,54	9,54			9,54					
Warrant	DE000UCOLEL7	DAX 12750TS OPENT	EUR											
Warrant	DE000HV18463	DAX 12770TS OPENT	EUR											
Warrant	DE000CJ83LP3	DAX 12782TS OPENZ	EUR											
Warrant	DE000HV185M1	DAX 12786TS OPENT	EUR											
Warrant	LU1937619259	DAX 12789TS OPENS	EUR											
Warrant	LU1921096985	DAX 12800C 0320S	EUR											
Warrant	DE000UCOKZ24	DAX 12800C 0320T	EUR	2,76	2,76	2,76			2,76					
Warrant	NL0013067358	DAX 12800C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP28AW4	DAX 12800C 0619C	EUR											
Warrant	DE000HV19VB0	DAX 12800C 0619T	EUR											
Warrant	DE000UCOL224	DAX 12800C 0620T	EUR											
Warrant	LU1937789920	DAX 12800C 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOHJH2	DAX 12800C 0919T	EUR											
Warrant	DE000UCOL2A1	DAX 12800C 0920T	EUR											
Warrant	LU1937258728	DAX 12800C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOKZP5	DAX 12800C 1219T	EUR											
Warrant	DE000UCOL2L8	DAX 12800C 1220T	EUR											
Warrant	DE000HV1YU50	DAX 12800P 0619T	EUR											
Warrant	DE000CP7F2J3	DAX 12800TPIOPENC	EUR											
Warrant	DE000CQ9KQS5	DAX 12800TPIOPENC	EUR											
Warrant	DE000CP7F277	DAX 12800TPIOPENC	EUR	9,05	9,40	8,77	7984,63	5	9,40	894				
Warrant	LU1920991533	DAX 12800TPIOPENS	EUR											
Warrant	DE000CP5G256	DAX 12800TS 0619C	EUR											
Warrant	LU1896491690	DAX 12800TS 0619S	EUR											
Warrant	DE000UCOCQ07	DAX 12800TS 0619T	EUR	9,80	9,80	9,80			9,80					
Warrant	DE000CJ810D4	DAX 12800TS 0619Z	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000CP85V36	DAX 12800TS 0919C	EUR											
Warrant	LU1921176407	DAX 12800TS 0919S	EUR	10,03	10,03	10,03			10,03					
Warrant	DE000UCOH230	DAX 12800TS 0919T	EUR											
Warrant	DE000HV185N9	DAX 12833TS OPENT	EUR	10,01	10,01	10,01			10,01					
Warrant	LU1909862929	DAX 12838TS OPENS	EUR	11,06	11,06	11,06			11,06					
Warrant	LU1920991707	DAX 12850TPIOPENS	EUR	9,10	9,10	9,10			9,10					
Warrant	LU1937776190	DAX 12850TS 0619S	EUR	10,34	10,34	10,34			10,34					
Warrant	DE000UCOHNJ0	DAX 12850TS 0619T	EUR											
Warrant	DE000CU12MD3	DAX 12850TS 0619Z	EUR											
Warrant	DE000CP92VF1	DAX 12850TS 0919C	EUR	10,55	10,55	10,55			10,55					
Warrant	LU1937778485	DAX 12850TS 0919S	EUR											
Warrant	DE000UCOHNM4	DAX 12850TS 0919T	EUR											
Warrant	DE000HV185P4	DAX 12880TS OPENT	EUR											
Warrant	LU1937619689	DAX 12887TS OPENS	EUR	12,68	12,68	12,68			12,68					
Warrant	LU1937790183	DAX 12900C 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOKZC3	DAX 12900C 0919T	EUR											
Warrant	DE000CQ8Y8G0	DAX 12900P 0619C	EUR											
Warrant	DE000CP7F2K1	DAX 12900TPIOPENC	EUR	9,44	9,44	9,44			9,44					
Warrant	DE000CP7F285	DAX 12900TPIOPENC	EUR	10,39	10,39	10,39			10,39					
Warrant	LU1920991962	DAX 12900TPIOPENS	EUR											
Warrant	DE000CV522M3	DAX 12900TPIOPENZ	EUR											
Warrant	DE000CP5G2X5	DAX 12900TS 0619C	EUR											
Warrant	LU1921054398	DAX 12900TS 0619S	EUR											
Warrant	DE000UCOCQ15	DAX 12900TS 0619T	EUR											
Warrant	DE000CJ810E2	DAX 12900TS 0619Z	EUR											
Warrant	DE000CP85V44	DAX 12900TS 0919C	EUR	11,05	11,05	11,05			11,05					
Warrant	LU1937582150	DAX 12900TS 0919S	EUR											
Warrant	DE000UCOH248	DAX 12900TS 0919T	EUR	10,99	10,99	10,99			10,99					
Warrant	DE000COLEM5	DAX 12900TS OPENT	EUR	12,45	12,45	12,45			12,45					
Warrant	DE000CV522L5	DAX 12922TS OPENZ	EUR	5,39	5,47	5,39	4042,50	1	5,47	750				
Warrant	DE000HV185Q2	DAX 12928TS OPENT	EUR	10,95	10,95	10,95			10,95					
Warrant	LU1909863067	DAX 12936TS OPENS	EUR											
Warrant	LU1920992184	DAX 12950TPIOPENS	EUR	10,08	10,08	10,08			10,08					
Warrant	LU1937581269	DAX 12950TS 0619S	EUR											
Warrant	DE000UCOHD49	DAX 12950TS 0619T	EUR											
Warrant	DE000CU12ME1	DAX 12950TS 0619Z	EUR	11,37	11,37	11,37			11,37					
Warrant	DE000CP92974	DAX 12950TS 0919C	EUR	11,56	11,56	11,56			11,56					
Warrant	LU1937582317	DAX 12950TS 0919S	EUR	11,60	11,60	11,60			11,60					
Warrant	DE000UCOHD6	DAX 12950TS 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLEN3	DAX 12950TS OPENT	EUR											
Warrant	DE000UC00RR7	DAX 12960TS OPENT	EUR											
Warrant	DE000HV185R0	DAX 12975TS OPENT	EUR	11,14	11,42	11,13	22400,00	2	11,42	2000				
Warrant	LU1937620000	DAX 12985TS OPENS	EUR											
Warrant	NL0013346620	DAX 13000C 0320B	EUR											
Warrant	LU1937259023	DAX 13000C 0320S	EUR											
Warrant	DE000UCOL000	DAX 13000C 0320T	EUR											
Warrant	DE000CU14107	DAX 13000C 0320Z	EUR	2,15	2,15	1,95			1,95					
Warrant	NL0012958680	DAX 13000C 0619B	EUR											
Warrant	DE000CQ8Y1L5	DAX 13000C 0619C	EUR											
Warrant	DE000CA323A3	DAX 13000C 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921098684	DAX 13000C 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOL067	DAX 13000C 0620T	EUR											
Warrant	NL0013067374	DAX 13000C 0919B	EUR											
Warrant	DE000UCOK1A4	DAX 13000C 0919T	EUR											
Warrant	DE000CJ83RC8	DAX 13000C 0919Z	EUR	0,48	0,48	0,40			0,40					
Warrant	DE000UCOL2B9	DAX 13000C 0920T	EUR											
Warrant	NL0013333792	DAX 13000C 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1937464037	DAX 13000C 1219S	EUR											
Warrant	DE000UCOHJL4	DAX 13000C 1219T	EUR											
Warrant	DE000CJ81U54	DAX 13000C 1219Z	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1896237044	DAX 13000C 1220S	EUR											
Warrant	DE000UCOL0B3	DAX 13000C 1220T	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CQ9KT86	DAX 13000TPIOPENC	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000CP7FEW8	DAX 13000TPIOPENC	EUR	11,34	11,34	11,34			11,34					
Warrant	DE000CP7HAL5	DAX 13000TPIOPENC	EUR											
Warrant	DE000CP7FVP6	DAX 13000TPIOPENC	EUR	10,39	10,39	10,39			10,39					
Warrant	LU1920992341	DAX 13000TPIOPENS	EUR	10,57	10,57	10,57			10,57					
Warrant	DE000CP5G2Y3	DAX 13000TS 0619C	EUR	11,83	11,83	11,83			11,83					
Warrant	LU1896508923	DAX 13000TS 0619S	EUR											
Warrant	DE000UCOCQ23	DAX 13000TS 0619T	EUR	11,77	11,77	11,77			11,77					
Warrant	DE000CJ80790	DAX 13000TS 0619Z	EUR											
Warrant	DE000CP85V51	DAX 13000TS 0919C	EUR											
Warrant	LU1921176589	DAX 13000TS 0919S	EUR											
Warrant	DE000UCOH255	DAX 13000TS 0919T	EUR	12,00	12,00	12,00			12,00					
Warrant	DE000CJ828G9	DAX 13000TS 0919Z	EUR											
Warrant	DE000HV185S8	DAX 13022TS OPENT	EUR											
Warrant	LU1909863141	DAX 13034TS OPENS	EUR											
Warrant	DE000CE4VWE5	DAX 13040TPIOPENZ	EUR											
Warrant	LU1921203813	DAX 13050TPIOPENS	EUR	11,13	11,13	11,13	333,90	1	11,13	30				
Warrant	LU1937511480	DAX 13050TPIOPENS	EUR											
Warrant	LU1937779533	DAX 13050TS 0619S	EUR	12,34	12,34	12,34			12,34					
Warrant	DE000UCOHD56	DAX 13050TS 0619T	EUR	12,26	12,26	12,26			12,26					
Warrant	LU1937780382	DAX 13050TS 0919S	EUR											
Warrant	DE000UCOHD4	DAX 13050TS 0919T	EUR	12,49	12,49	12,49			12,49					
Warrant	DE000UCOM7W3	DAX 13050TS OPENT	EUR											
Warrant	DE000HV185T6	DAX 13069TS OPENT	EUR	12,36	12,36	12,36			12,36					
Warrant	DE000CU12SD0	DAX 13072TS OPENZ	EUR											
Warrant	LU1937774906	DAX 13083TS OPENS	EUR	14,67	14,67	14,67			14,67					
Warrant	DE000CP7GW82	DAX 13100TPIOPENC	EUR	11,62	11,62	11,62			11,62					
Warrant	DE000CP7GW73	DAX 13100TPIOPENC	EUR	12,57	12,57	12,57			12,57					
Warrant	LU1937511993	DAX 13100TPIOPENS	EUR	12,08	12,08	12,08			12,08					
Warrant	DE000CP6RJ37	DAX 13100TS 0619C	EUR											
Warrant	LU1921054471	DAX 13100TS 0619S	EUR	12,84	12,84	12,84			12,84					
Warrant	DE000UCOCQ31	DAX 13100TS 0619T	EUR											
Warrant	DE000CU13F02	DAX 13100TS 0619Z	EUR											
Warrant	DE000CP85V69	DAX 13100TS 0919C	EUR											
Warrant	LU1937836861	DAX 13100TS 0919S	EUR	13,09	13,09	13,09			13,09					
Warrant	DE000UCOH263	DAX 13100TS 0919T	EUR	13,00	13,00	13,00			13,00					
Warrant	DE000HV185U4	DAX 13116TS OPENT	EUR											
Warrant	DE000HV1RZD8	DAX 13130TS OPENT	EUR											
Warrant	LU1909863224	DAX 13132TS OPENS	EUR	14,03	14,03	14,03			14,03					
Warrant	LU1937512538	DAX 13150TPIOPENS	EUR											
Warrant	DE000UCOK1P2	DAX 13150TS 0619T	EUR											
Warrant	DE000UCOHHX3	DAX 13150TS 0919T	EUR	13,51	13,51	13,51			13,51					
Warrant	DE000HV185V2	DAX 13163TS OPENT	EUR											
Warrant	DE000CU12SU4	DAX 13190TPIOPENZ	EUR											
Warrant	LU1937464623	DAX 13200C 0320S	EUR											
Warrant	DE000UCOL018	DAX 13200C 0320T	EUR											
Warrant	DE000UCOL232	DAX 13200C 0620T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOK1B2	DAX 13200C 0919T	EUR											
Warrant	DE000UCOL2C7	DAX 13200C 0920T	EUR											
Warrant	LU1937464201	DAX 13200C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOKZQ3	DAX 13200C 1219T	EUR											
Warrant	DE000UCOL2M6	DAX 13200C 1220T	EUR											
Warrant	DE000CQ8Y8H8	DAX 13200P 0619C	EUR											
Warrant	DE000CP866U2	DAX 13200TPIOPENC	EUR	13,07	13,07	13,07			13,07					
Warrant	LU1937512967	DAX 13200TPIOPENS	EUR	13,07	13,07	13,07			13,07					
Warrant	DE000CP6RR11	DAX 13200TS 0619C	EUR	13,83	13,83	13,83			13,83					
Warrant	LU1910626800	DAX 13200TS 0619S	EUR											
Warrant	DE000UCOCTM2	DAX 13200TS 0619T	EUR											
Warrant	DE000CU13F10	DAX 13200TS 0619Z	EUR											
Warrant	DE000CP85V77	DAX 13200TS 0919C	EUR	14,07	14,07	14,07			14,07					
Warrant	LU1921176662	DAX 13200TS 0919S	EUR	13,26	13,67	13,26	4039,50	2	13,67	300				
Warrant	DE000UCOH271	DAX 13200TS 0919T	EUR	14,01	14,01	14,01			14,01					
Warrant	DE000UCOLEP8	DAX 13200TS OPENT	EUR	15,45	15,45	15,45			15,45					
Warrant	DE000HV185W0	DAX 13211TS OPENT	EUR	13,77	13,77	13,77			13,77					
Warrant	DE000CJ815X6	DAX 13219TS OPENZ	EUR											
Warrant	LU1910545638	DAX 13230TS OPENS	EUR											
Warrant	LU1921013014	DAX 13230TS OPENS	EUR											
Warrant	NL0013343809	DAX 13250C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOKZD1	DAX 13250C 0919T	EUR											
Warrant	LU1937513346	DAX 13250TPIOPENS	EUR	13,57	13,57	13,57			13,57					
Warrant	DE000UCOJ798	DAX 13250TS 0619T	EUR	14,26	14,26	14,26			14,26					
Warrant	DE000CJ808A4	DAX 13250TS 0619Z	EUR	14,37	14,37	14,37			14,37					
Warrant	DE000UCOJ7E6	DAX 13250TS 0919T	EUR											
Warrant	DE000UCOLEQ6	DAX 13250TS OPENT	EUR											
Warrant	DE000HV1V125	DAX 13253TS OPENT	EUR											
Warrant	DE000UCO2EU5	DAX 13255TS OPENT	EUR											
Warrant	LU1921013105	DAX 13279TS OPENS	EUR	15,91	15,91	15,91			15,91					
Warrant	DE000CQ8YE39	DAX 13300C 0619C	EUR											
Warrant	LU1937513858	DAX 13300TPIOPENS	EUR											
Warrant	DE000CP7FUY0	DAX 13300TS 0619C	EUR											
Warrant	LU1921054554	DAX 13300TS 0619S	EUR											
Warrant	DE000UCOCW82	DAX 13300TS 0619T	EUR											
Warrant	DE000CU13F28	DAX 13300TS 0619Z	EUR	14,87	14,87	14,87			14,87					
Warrant	DE000CP85V85	DAX 13300TS 0919C	EUR											
Warrant	LU1946210868	DAX 13300TS 0919S	EUR	15,07	15,07	15,07			15,07					
Warrant	DE000UCOH289	DAX 13300TS 0919T	EUR											
Warrant	DE000HV185X8	DAX 13305TS OPENT	EUR											
Warrant	LU1921214935	DAX 13328TS OPENS	EUR	16,61	16,61	16,61			16,61					
Warrant	LU1921013287	DAX 13328TS OPENS	EUR	16,41	16,41	16,41			16,41					
Warrant	LU1937803424	DAX 13328TS OPENS	EUR											
Warrant	DE000CE4VVC9	DAX 13330TPIOPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1937514070	DAX 13350TPIOPENS	EUR	14,56	14,56	14,56			14,56					
Warrant	DE000UCOJB15	DAX 13350TS 0619T	EUR	15,26	15,26	15,26			15,26					
Warrant	DE000UCOJB56	DAX 13350TS 0919T	EUR	15,51	15,51	15,51			15,51					
Warrant	DE000HV185V6	DAX 13352TS OPENT	EUR											
Warrant	DE000HV185Z3	DAX 13399TS OPENT	EUR	15,65	15,65	15,65			15,65					
Warrant	LU1937464979	DAX 13400C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOL026	DAX 13400C 0320T	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOL2D5	DAX 13400C 0920T	EUR											
Warrant	LU1937790852	DAX 13400C 1219S	EUR											
Warrant	DE000UCOKZR1	DAX 13400C 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP867F1	DAX 13400TPIOPENC	EUR	14,90	15,80	14,90	1071,00	3	15,80	70				
Warrant	DE000CP866V0	DAX 13400TPIOPENC	EUR											
Warrant	LU1937785001	DAX 13400TPIOPENS	EUR	15,14	15,14	15,14			15,14					
Warrant	DE000CP7FUZ7	DAX 13400TS 0619C	EUR											
Warrant	LU1921007396	DAX 13400TS 0619S	EUR											
Warrant	DE000UCOCW90	DAX 13400TS 0619T	EUR											
Warrant	DE000CU13F36	DAX 13400TS 0619Z	EUR											
Warrant	DE000CP85V93	DAX 13400TS 0919C	EUR	16,07	16,07	16,07			16,07					
Warrant	LU1921236235	DAX 13400TS 0919S	EUR											
Warrant	DE000UCOH297	DAX 13400TS 0919T	EUR											
Warrant	DE000UCOLER4	DAX 13400TS OPENT	EUR											
Warrant	LU1921215072	DAX 13426TS OPENS	EUR											
Warrant	LU1937803770	DAX 13426TS OPENS	EUR	18,27	18,27	18,27			18,27					
Warrant	DE000UCOOR55	DAX 13440TS OPENT	EUR	16,62	16,62	16,62			16,62					
Warrant	DE000HV18604	DAX 13447TS OPENT	EUR											
Warrant	LU1937568324	DAX 13450TPIOPENS	EUR	15,72	15,72	15,72			15,72					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0JRG3	DAX 13450TS 0619T	EUR											
Warrant	DE000UC0JRK5	DAX 13450TS 0919T	EUR	16,52	16,52	16,52			16,52					
Warrant	DE000HV18612	DAX 13494TS OPENT	EUR											
Warrant	NL0012958698	DAX 13500C 0619B	EUR											
Warrant	DE000CA323B1	DAX 13500C 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937259536	DAX 13500C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOL075	DAX 13500C 0620T	EUR											
Warrant	DE000UCOKZE9	DAX 13500C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU12UX4	DAX 13500C 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013343106	DAX 13500C 1219B	EUR											
Warrant	DE000UCOKZ59	DAX 13500C 1219T	EUR											
Warrant	DE000CU12UZ9	DAX 13500C 1219Z	EUR	0,49	0,49	0,44			0,44					
Warrant	LU1896237390	DAX 13500C 1220S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOL0C1	DAX 13500C 1220T	EUR											
Warrant	DE000CQ8Y8J4	DAX 13500P 0619C	EUR											
Warrant	LU1937568670	DAX 13500TPIOPENS	EUR	16,22	16,22	16,22			16,22					
Warrant	DE000CP7G200	DAX 13500TS 0619C	EUR											
Warrant	LU1921232325	DAX 13500TS 0619S	EUR											
Warrant	DE000UCOD7T0	DAX 13500TS 0619T	EUR	16,78	16,78	16,78			16,78					
Warrant	DE000CJ808B2	DAX 13500TS 0619Z	EUR											
Warrant	DE000CP85WA4	DAX 13500TS 0919C	EUR	17,08	17,08	17,08			17,08					
Warrant	LU1946210942	DAX 13500TS 0919S	EUR											
Warrant	DE000UCOH2A7	DAX 13500TS 0919T	EUR	17,01	17,01	17,01			17,01					
Warrant	DE000CJ83KK6	DAX 13500TS 0919Z	EUR	17,03	17,03	17,03			17,03					
Warrant	DE000CJ83G43	DAX 13512TS OPENZ	EUR											
Warrant	LU1937803937	DAX 13524TS OPENS	EUR											
Warrant	LU1921215155	DAX 13524TS OPENS	EUR											
Warrant	DE000HV18620	DAX 13541TS OPENT	EUR	17,06	17,06	17,06			17,06					
Warrant	LU1937568837	DAX 13550TPIOPENS	EUR											
Warrant	DE000UCOKOW0	DAX 13550TS 0619T	EUR	17,28	17,28	17,28			17,28					
Warrant	DE000UCOK0Y6	DAX 13550TS 0919T	EUR											
Warrant	DE000HV1RZE6	DAX 13585TS OPENT	EUR											
Warrant	DE000HV18638	DAX 1358TS OPENT	EUR											
Warrant	DE000CJ83LV1	DAX 13590TPIOPENZ	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1937791231	DAX 13600C 0320S	EUR											
Warrant	DE000UCOL034	DAX 13600C 0320T	EUR											
Warrant	DE000CQ8Y1M3	DAX 13600C 0619C	EUR											
Warrant	DE000UCOL2E3	DAX 13600C 0920T	EUR											
Warrant	DE000CP92040	DAX 13600TPIOPENC	EUR											
Warrant	DE000CP92Z83	DAX 13600TPIOPENC	EUR											
Warrant	LU1937569058	DAX 13600TPIOPENS	EUR	17,22	17,22	17,22			17,22					
Warrant	DE000CP85MK4	DAX 13600TS 0619C	EUR	17,83	17,83	17,83			17,83					
Warrant	LU1937330188	DAX 13600TS 0619S	EUR	17,84	17,84	17,84			17,84					
Warrant	DE000UCOEZ79	DAX 13600TS 0619T	EUR	17,75	17,75	17,75			17,75					
Warrant	DE000CP85WB2	DAX 13600TS 0919C	EUR											
Warrant	LU1937332127	DAX 13600TS 0919S	EUR											
Warrant	DE000UCOH2B5	DAX 13600TS 0919T	EUR											
Warrant	LU1921215239	DAX 13622TS OPENS	EUR											
Warrant	LU1937804315	DAX 13622TS OPENS	EUR											
Warrant	DE000HV18646	DAX 13635TS OPENT	EUR	18,01	18,01	18,01			18,01					
Warrant	LU1937569215	DAX 13650TPIOPENS	EUR											
Warrant	DE000UCOLE52	DAX 13650TS OPENT	EUR	19,94	19,94	19,94			19,94					
Warrant	LU1946212302	DAX 13671TS OPENS	EUR	20,97	20,97	20,97			20,97					
Warrant	DE000HV18653	DAX 13682TS OPENT	EUR	18,48	18,48	18,48			18,48					
Warrant	DE000UCO0T68	DAX 13700C 0619T	EUR											
Warrant	DE000CQ8YE54	DAX 13700P 0619C	EUR	18,73	18,73	18,73			18,73					
Warrant	LU1937619416	DAX 13700TPIOPENS	EUR	18,24	18,24	18,24			18,24					
Warrant	DE000CP85ML2	DAX 13700TS 0619C	EUR											
Warrant	LU1937330345	DAX 13700TS 0619S	EUR											
Warrant	DE000UCOF5U0	DAX 13700TS 0619T	EUR	18,75	18,75	18,75			18,75					
Warrant	DE000CP85WC0	DAX 13700TS 0919C	EUR	19,08	19,08	19,08			19,08					
Warrant	LU1946211080	DAX 13700TS 0919S	EUR											
Warrant	DE000UCOH2C3	DAX 13700TS 0919T	EUR	19,01	19,01	19,01			19,01					
Warrant	DE000UCOKJG8	DAX 13700TS OPENT	EUR											
Warrant	LU1921215312	DAX 13720TS OPENS	EUR											
Warrant	LU1946212484	DAX 13720TS OPENS	EUR	21,47	21,47	21,47			21,47					
Warrant	DE000HV1WVG0	DAX 13743TS OPENT	EUR	19,08	19,08	19,08			19,08					
Warrant	LU1937619846	DAX 13750TPIOPENS	EUR											
Warrant	DE000CJ808C0	DAX 13750TS 0619Z	EUR											
Warrant	DE000UCOLXL7	DAX 13750TS OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937791405	DAX 13800C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOL042	DAX 13800C 0320T	EUR											
Warrant	DE000UCOL2F0	DAX 13800C 0920T	EUR											
Warrant	DE000UCOL2N4	DAX 13800C 1220T	EUR											
Warrant	LU1937774815	DAX 13800TPIOPENS	EUR											
Warrant	LU1937415682	DAX 13800TS 0619S	EUR	19,84	19,84	19,84			19,84					
Warrant	DE000UCOFRN7	DAX 13800TS 0619T	EUR	19,78	19,78	19,78			19,78					
Warrant	DE000CP85WD8	DAX 13800TS 0919C	EUR											
Warrant	LU1937416904	DAX 13800TS 0919S	EUR											
Warrant	DE000UCOH511	DAX 13800TS 0919T	EUR	20,01	20,01	20,01			20,01					
Warrant	DE000HV18661	DAX 13824TS OPENT	EUR											
Warrant	DE000HV10DK8	DAX 13825TS OPENT	EUR											
Warrant	LU1937798244	DAX 13850TPIOPENS	EUR											
Warrant	DE000CE4X4W7	DAX 13860TS OPENZ	EUR											
Warrant	DE000UCOLP80	DAX 13885TS OPENT	EUR	20,51	20,51	20,51			20,51					
Warrant	LU1937798590	DAX 13900TPIOPENS	EUR											
Warrant	LU1937776356	DAX 13900TS 0619S	EUR	20,84	20,84	20,84			20,84					
Warrant	DE000UCOFRP2	DAX 13900TS 0619T	EUR											
Warrant	DE000CP865J7	DAX 13900TS 0919C	EUR	21,08	21,08	21,08			21,08					
Warrant	LU1946211163	DAX 13900TS 0919S	EUR	21,06	21,06	21,06			21,06					
Warrant	DE000UCOH529	DAX 13900TS 0919T	EUR											
Warrant	DE000UCOLET0	DAX 13900TS OPENT	EUR											
Warrant	DE000UCOJRX8	DAX 13945TS OPENT	EUR											
Warrant	DE000UCO1V55	DAX 13955TS OPENT	EUR	21,75	21,75	21,75			21,75					
Warrant	DE000CQ8Y846	DAX 14000C 0619C	EUR											
Warrant	DE000CAQZXM9	DAX 14000C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937792122	DAX 14000C 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOL083	DAX 14000C 0620T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOKZF6	DAX 14000C 0919T	EUR											
Warrant	DE000CJ3UWX4	DAX 14000C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOL2P9	DAX 14000C 1220T	EUR											
Warrant	DE000CQ283Y1	DAX 14000TPIOPENC	EUR											
Warrant	LU1937836275	DAX 14000TS 0619S	EUR	21,84	21,84	21,84			21,84					
Warrant	DE000UCOHNK8	DAX 14000TS 0619T	EUR											
Warrant	DE000CJ808D8	DAX 14000TS 0619Z	EUR	21,88	21,88	21,88			21,88					
Warrant	DE000CP865K5	DAX 14000TS 0919C	EUR											
Warrant	LU1937778642	DAX 14000TS 0919S	EUR	22,06	22,06	22,06			22,06					
Warrant	DE000UCOH784	DAX 14000TS 0919T	EUR	22,04	22,04	22,04			22,04					
Warrant	DE000UCOLXM5	DAX 14000TS OPENT	EUR											
Warrant	DE000UCOJRY6	DAX 14044TS OPENT	EUR	22,10	22,10	22,10			22,10					
Warrant	DE000CE4X676	DAX 14070TPIOPENZ	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000HV15WF8	DAX 14075TS OPENT	EUR											
Warrant	LU1937836358	DAX 14100TS 0619S	EUR											
Warrant	DE000UCOHD64	DAX 14100TS 0619T	EUR											
Warrant	DE000CP92VG9	DAX 14100TS 0919C	EUR											
Warrant	LU1946416309	DAX 14100TS 0919S	EUR											
Warrant	DE000UCOHDE2	DAX 14100TS 0919T	EUR											
Warrant	DE000UCOM7X1	DAX 14100TS OPENT	EUR											
Warrant	DE000CU121B5	DAX 14153TS OPENZ	EUR											
Warrant	DE000UCOICX0	DAX 14185TS OPENT	EUR	24,05	24,05	24,05			24,05					
Warrant	LU1937836432	DAX 14200TS 0619S	EUR											
Warrant	DE000UCOHD72	DAX 14200TS 0619T	EUR											
Warrant	DE000CP92Y43	DAX 14200TS 0919C	EUR											
Warrant	LU1937836945	DAX 14200TS 0919S	EUR											
Warrant	DE000UCOHDf9	DAX 14200TS 0919T	EUR											
Warrant	DE000HV1WVH8	DAX 14201TS OPENT	EUR	23,66	23,66	23,66			23,66					
Warrant	DE000UCOLEU8	DAX 14250TS OPENT	EUR											
Warrant	DE000CQ8Y853	DAX 14300C 0619C	EUR											
Warrant	DE000UCOK1Q0	DAX 14300TS 0619T	EUR											
Warrant	DE000CP90H52	DAX 14300TS 0919C	EUR	25,08	25,08	25,08			25,08					
Warrant	DE000UCOHHY1	DAX 14300TS 0919T	EUR											
Warrant	DE000HV11HR2	DAX 14310TS OPENT	EUR	25,32	25,32	25,32			25,32					
Warrant	DE000UCO1VD7	DAX 14394TS OPENT	EUR											
Warrant	DE000UCOJ7A4	DAX 14400TS 0619T	EUR											
Warrant	DE000UCOJ7F3	DAX 14400TS 0919T	EUR	26,05	26,05	26,05			26,05					
Warrant	DE000UCOLJD3	DAX 14400TS OPENT	EUR											
Warrant	DE000UCO25F9	DAX 14445TS OPENT	EUR	26,65	26,65	26,65			26,65					
Warrant	DE000UCOLJE1	DAX 14450TS OPENT	EUR											
Warrant	DE000CJ58WPS	DAX 14460TS OPENZ	EUR											
Warrant	DE000UCOJ7B2	DAX 14500TS 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0J7G1	DAX 14500TS 0919T	EUR											
Warrant	DE000CU12F60	DAX 14500TS 0919Z	EUR	27,05	27,05	27,05			27,05					
Warrant	DE000UC0JB23	DAX 14600TS 0619T	EUR	27,77	27,77	27,77			27,77					
Warrant	DE000UC0JB64	DAX 14600TS 0919T	EUR	28,03	28,03	28,03			28,03					
Warrant	DE000UC0LPM1	DAX 14600TS OPENT	EUR											
Warrant	DE000HV1U243	DAX 14635TS OPENT	EUR	28,55	28,55	28,55			28,55					
Warrant	DE000CJ81863	DAX 14640TPIOPENZ	EUR											
Warrant	DE000UC0LPN9	DAX 14650TS OPENT	EUR											
Warrant	DE000HV1WVJ4	DAX 14659TS OPENT	EUR											
Warrant	DE000CQ8Y861	DAX 14700C 0619C	EUR											
Warrant	DE000UC0JRH1	DAX 14700TS 0619T	EUR	28,79	28,79	28,79			28,79					
Warrant	DE000UC0JRL3	DAX 14700TS 0919T	EUR	29,05	29,05	29,05			29,05					
Warrant	DE000UC0KE76	DAX 14800TS 0619T	EUR											
Warrant	DE000UC0KE92	DAX 14800TS 0919T	EUR											
Warrant	DE000UC00WD7	DAX 14852TS OPENT	EUR	30,17	30,17	30,17			30,17					
Warrant	DE000UC00RT3	DAX 14880TS OPENT	EUR											
Warrant	DE000CU12F78	DAX 15000TS 0919Z	EUR											
Warrant	DE000CJ82NW7	DAX 15056TS OPENZ	EUR	32,26	32,26	32,26			32,26					
Warrant	DE000HV1VIN3	DAX 15120TS OPENT	EUR	33,36	33,36	33,36			33,36					
Warrant	DE000HV1X0T7	DAX 15133TS OPENT	EUR	32,99	32,99	32,99			32,99					
Warrant	DE000CJ83HB1	DAX 15180TPIOPENZ	EUR											
Warrant	DE000UC00WE5	DAX 15331TS OPENT	EUR											
Warrant	DE000HV13BF6	DAX 15390TS OPENT	EUR	36,06	36,06	36,06			36,06					
Warrant	DE000UC01VE5	DAX 15593TS OPENT	EUR	37,59	37,59	37,59			37,59					
Warrant	DE000UC00RU1	DAX 15600TS OPENT	EUR	38,16	38,16	38,16			38,16					
Warrant	DE000CU12EJ7	DAX 15650TS OPENZ	EUR											
Warrant	DE000CU12P50	DAX 15820TPIOPENZ	EUR											
Warrant	DE000HV14U22	DAX 15867TS OPENT	EUR	40,31	40,31	40,31			40,31					
Warrant	DE000HV15AR8	DAX 15910TS OPENT	EUR	41,25	41,25	41,25			41,25					
Warrant	DE000UC01V63	DAX 16120TS OPENT	EUR											
Warrant	DE000HV17ZR1	DAX 16501TS OPENT	EUR											
Warrant	DE000HV183M6	DAX 16545TS OPENT	EUR	47,60	47,60	47,60			47,60					
Warrant	DE000UCOMML8	DBANK 5P 1220T	EUR											
Warrant	DE000CP90T41	DBANK 5TCIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOMMB9	DBANK 6C 0320T	EUR											
Warrant	DE000UCOM6Y1	DBANK 6C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOMM66	DBANK 6C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOL5T4	DBANK 6C 1219T	EUR											
Warrant	DE000UCOMMH6	DBANK 6C 1220T	EUR											
Warrant	DE000UCOMMF0	DBANK 6P 0320T	EUR											
Warrant	DE000UCOGLL2	DBANK 6P 0919T	EUR											
Warrant	DE000UCOG4Y4	DBANK 6P 1219T	EUR											
Warrant	DE000UCOMM90	DBANK 6P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4JLL5	DBANK 6TCIOPENC	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1910555272	DBANK 6TCIOPEN5	EUR											
Warrant	DE000UCOMMC7	DBANK 7C 0320T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU13533	DBANK 7C 0320Z	EUR	0,28	0,28	0,25			0,25					
Warrant	DE000UC0BLJ7	DBANK 7C 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5DYG6	DBANK 7C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG901	DBANK 7C 0919T	EUR											
Warrant	DE000CU13C05	DBANK 7C 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOG935	DBANK 7C 1219T	EUR											
Warrant	DE000UCOMM74	DBANK 7C 1219T	EUR											
Warrant	DE000CU13525	DBANK 7C 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOBTM4	DBANK 7P 0619T	EUR											
Warrant	DE000CP91GH0	DBANK 7TPIOPENZ	EUR											
Warrant	LU1946359822	DBANK 7TPIOPEN5	EUR											
Warrant	DE000UCOMMD5	DBANK 8C 0320T	EUR											
Warrant	DE000CJ83VH9	DBANK 8C 0320Z	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013255508	DBANK 8C 0619B	EUR											
Warrant	DE000UCOBLK5	DBANK 8C 0619T	EUR											
Warrant	DE000CJ5CVM2	DBANK 8C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13R57	DBANK 8C 0620Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOG919	DBANK 8C 0919T	EUR											
Warrant	DE000CJ5CY88	DBANK 8C 0919Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0013344559	DBANK 8C 1219B	EUR											
Warrant	DE000UCOMM82	DBANK 8C 1219T	EUR											
Warrant	DE000UCOG943	DBANK 8C 1219T	EUR											
Warrant	DE000CJSEWU9	DBANK 8C 1219Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOMMJ2	DBANK 8C 1220T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOMMG8	DBANK 8P 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOBTN2	DBANK 8P 0619T	EUR											
Warrant	DE000UCOG4X6	DBANK 8P 0919T	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCOG4Z1	DBANK 8P 1219T	EUR											
Warrant	DE000UCOMMA1	DBANK 8P 1219T	EUR											
Warrant	DE000CP84WV3	DBANK 8TPIOPEC	EUR	0,16	0,16	0,16	1600,00	1	0,16	10000				
Warrant	LU1937462171	DBANK 8TPIOPEC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOMME3	DBANK 9C 0320T	EUR											
Warrant	NL0013259518	DBANK 9C 0619B	EUR											
Warrant	DE000UCOCT12	DBANK 9C 0619T	EUR											
Warrant	DE000CJ5BZ13	DBANK 9C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013332570	DBANK 9C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG927	DBANK 9C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5C714	DBANK 9C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG950	DBANK 9C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ83ZL2	DBANK 9C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP275J9	DBANK 9TPIOPEC	EUR											
Warrant	LU1896459374	DBANK 9TPIOPEC	EUR											
Warrant	DE000CA30B58	DBANK 10C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOGDS4	DBANK 10C 0919T	EUR											
Warrant	DE000CJ3WLA1	DBANK 10C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG968	DBANK 10C 1219T	EUR											
Warrant	DE000UCOMMK0	DBANK 10C 1220T	EUR											
Warrant	DE000CP1DM09	DBANK 10TPIOPEC	EUR											
Warrant	DE000CJ3W1U8	DBANK 11C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ9KVP1	DBANK 11TPIOPEC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CA305J1	DBANK 12C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ7BFW3	DBANK 12TPIOPEC	EUR											
Warrant	LU1946359749	DBANK 5.5TCIOPEN	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU13CZ5	DBANK 7.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946360085	DBANK 7.5TPIOPEC	EUR											
Warrant	NL0013258262	DBANK 8.5C 0619B	EUR											
Warrant	NL0013262207	DBANK 8.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896459291	DBANK 8.5TPIOPEC	EUR											
Warrant	NL0013058092	DBANK 9.5C 0619B	EUR											
Warrant	NL0013262215	DBANK 9.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860050076	DBANK 9.5TPIOPEC	EUR											
Warrant	LU1573488415	DBANK 18.4TS OPEN	EUR											
Warrant	LU1946214183	DBANK 4.32TL OPEN	EUR											
Warrant	DE000CJ5CYL8	DBANK 5.63TL OPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CX80E99	DBANK18.48TPIOPEC	EUR											
Warrant	DE000CXOPCR6	DBANK20.33TPIOPEC	EUR											
Warrant	DE000CXOPCX4	DBANK21.17TPIOPEC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CJSDOP3	DBANK4.647TCIOPENZ	EUR	0,93	0,93	0,86			0,86					
Warrant	DE000CU13K05	DBANK5.124TL OPENZ	EUR	0,61	0,61	0,54			0,54					
Warrant	DE000CJ3XG12	DBANK5.657TCIOPENZ	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5BYG0	DBANK6.135TL OPENZ	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5DJR4	DBV 7.24TCIOPENZ	EUR											
Warrant	DE000CJ5DJS2	DBV 8.27TCIOPENZ	EUR											
Warrant	DE000CJ83257	DBV 11.97TCIOPENZ	EUR											
Warrant	DE000CJ83265	DBV 13.97TCIOPENZ	EUR											
Warrant	DE000CU13UV6	DBV 15.97TCIOPENZ	EUR											
Warrant	DE000CA029B0	DEBRG 3TCIOPENZ	EUR											
Warrant	DE000CU14DB2	DEBRG 2.1TCIOPENZ	EUR											
Warrant	LU1946344634	DEBRG 2.2TL OPEN	EUR											
Warrant	DE000CJ5BMN1	DEBRG 2.3TCIOPENZ	EUR											
Warrant	DE000CJ3W5F0	DEBRG 2.5TCIOPENZ	EUR											
Warrant	DE000CJ5BMP6	DEBRG 2.8TCIOPENZ	EUR	0,10	0,10	0,10	250,00	1	0,10	2500				
Warrant	DE000CJ82BL5	DEBRG 3.5TCIOPENZ	EUR											
Warrant	LU1946344808	DEBRG 4.5TS OPEN	EUR											
Warrant	LU1937480744	DEBRG 4.5TS OPEN	EUR											
Warrant	LU1946344717	DEBRG 2.75TL OPEN	EUR											
Warrant	DE000CE4WWN4	DEUTS74.12TTCIOPENZ	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000CJ3VZT3	DEUTS94.36TTCIOPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CV2D268	DIAGE21.48TTCIOPENZ	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP976K0	DJAUT 350TTCIOPENZ	EUR											
Warrant	DE000CP976L8	DJAUT 400TTCIOPENZ	EUR											
Warrant	DE000CP976M6	DJAUT 450TTCIOPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP976N4	DJAUT 500TTCIOPENZ	EUR											
Warrant	DE000CP976P9	DJAUT 550TTCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP976Q7	DJAUT 600TPIOPEC	EUR	1,63	1,63	1,63			1,63					
Warrant	FR0010944314	DJHLT 302TLOPENS	EUR	5,79	5,79	5,79			5,79					
Warrant	DE000CP976V7	DJHLT 600TCIOPEC	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP976W5	DJHLT 650TCIOPEC	EUR											
Warrant	DE000CP976X3	DJHLT 700TCIOPEC	EUR											
Warrant	DE000CP976Y1	DJHLT 850TPIOPEC	EUR											
Warrant	DE000CP976Z8	DJHLT 900TPIOPEC	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CM6PUT4	DJIIND 8711TCIOPEZ	EUR											
Warrant	DE000CK9NHU0	DJIIND13571TCIOPEZ	EUR	5,82	5,82	5,82			5,82					
Warrant	FR0011505833	DJIIND14267TL OPENS	EUR											
Warrant	DE000CZ5KEX8	DJIIND15801TCIOPEZ	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000CJ816E9	DJIIND18222TL OPENZ	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000CD212U3	DJIIND18561TCIOPEZ	EUR											
Warrant	DE000CD21YJ2	DJIIND18831TCIOPEZ	EUR											
Warrant	LU1896086169	DJIIND19000P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CX81TX5	DJIIND19000TCIOPEC	EUR											
Warrant	DE000CX81T59	DJIIND19000TCIOPEC	EUR											
Warrant	DE000CJ808N7	DJIIND19000TL 0619Z	EUR											
Warrant	DE000CJ816F6	DJIIND19230TL OPENZ	EUR											
Warrant	DE000CX821U7	DJIIND19250TCIOPEC	EUR											
Warrant	DE000CX822J8	DJIIND19250TCIOPEC	EUR	39,79	39,79	39,79			39,79					
Warrant	DE000HV1YWP5	DJIIND19326TL OPENT	EUR											
Warrant	DE000CX82KD4	DJIIND19500TCIOPEC	EUR											
Warrant	DE000CP4KP46	DJIIND19500TCIOPEC	EUR											
Warrant	DE000CP4KN06	DJIIND19500TCIOPEC	EUR	47,12	47,12	47,12			47,12					
Warrant	DE000CX82KY0	DJIIND19500TCIOPEC	EUR											
Warrant	DE000CY10GY7	DJIIND19750TCIOPEC	EUR											
Warrant	DE000CY0HU65	DJIIND19750TCIOPEC	EUR											
Warrant	DE000CYOHTR6	DJIIND19750TCIOPEC	EUR	32,92	32,92	32,92			32,92					
Warrant	DE000HV1YWS9	DJIIND19808TL OPENT	EUR											
Warrant	LU1896521942	DJIIND20000P 0320S	EUR											
Warrant	LU1896521512	DJIIND20000P 0919S	EUR											
Warrant	DE000CQ4X7D4	DJIIND20000P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1896521785	DJIIND20000P 1219S	EUR											
Warrant	DE000CY3M2Y9	DJIIND20000TCIOPEC	EUR	31,53	31,53	31,53			31,53					
Warrant	DE000CY10051	DJIIND20000TCIOPEC	EUR	30,21	30,21	30,21			30,21					
Warrant	DE000CP4I2Y1	DJIIND20000TCIOPEC	EUR											
Warrant	DE000CP4K3R0	DJIIND20000TCIOPEC	EUR											
Warrant	DE000CY100K6	DJIIND20000TCIOPEC	EUR											
Warrant	LU1877403631	DJIIND20000TCIOPEXS	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CJ808M9	DJIIND20000TL 0619Z	EUR											
Warrant	DE000HV1YWU5	DJIIND20130TL OPENT	EUR											
Warrant	DE000CD9ENR2	DJIIND20181TCIOPEZ	EUR	2,61	2,61	2,56	913,50	1	2,56	350				
Warrant	DE000CY10E36	DJIIND20250TCIOPEC	EUR											
Warrant	DE000CY6AMS1	DJIIND20250TCIOPEC	EUR											
Warrant	DE000CY3L6Z8	DJIIND20250TCIOPEC	EUR	28,55	28,55	28,55			28,55					
Warrant	DE000CY126T2	DJIIND20250TCIOPEC	EUR	28,24	28,24	28,24			28,24					
Warrant	DE000CY3L7J0	DJIIND20250TCIOPEC	EUR	31,51	31,51	31,51			31,51					
Warrant	DE000CY10F27	DJIIND20250TCIOPEC	EUR											
Warrant	DE000CJ811F7	DJIIND20250TL 0619Z	EUR											
Warrant	DE000CD9ENG5	DJIIND20258TL OPENZ	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000HV1YVV3	DJIIND20290TL OPENT	EUR											
Warrant	DE000UCOLAA8	DJIIND20366TL OPENT	EUR											
Warrant	DE000UCOGSD5	DJIIND20476TL OPENT	EUR											
Warrant	DE000CQ4X7C6	DJIIND20500P 0619C	EUR											
Warrant	DE000CQ59F78	DJIIND20500TCIOPEC	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CQ59DQ3	DJIIND20500TCIOPEC	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CY3MH62	DJIIND20500TCIOPEC	EUR											
Warrant	DE000CJ81EC0	DJIIND20500TL 0619Z	EUR											
Warrant	LU1946513683	DJIIND20600TL OPENS	EUR											
Warrant	LU1921007636	DJIIND20600TL OPENS	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000HV1YWX9	DJIIND20612TL OPENT	EUR											
Warrant	DE000UCOGSE3	DJIIND20681TL OPENT	EUR											
Warrant	DE000CD9F7L2	DJIIND20721TCIOPEZ	EUR											
Warrant	DE000CY71YQ8	DJIIND20750TCIOPEC	EUR											
Warrant	LU1877404522	DJIIND20750TCIOPEXS	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CJ811E0	DJIIND20750TL 0619Z	EUR	38,79	38,79	38,79			38,79					
Warrant	DE000HV1YWY7	DJIIND20772TL OPENT	EUR											
Warrant	LU1921007719	DJIIND20858TL OPENS	EUR											
Warrant	DE000UCOFKK8	DJIIND20911TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1719396076	DJIND20981TL OPENS	EUR	3,69	3,69	3,61	361,00	1	3,61	100				
Warrant	LU1876885317	DJIND21000P 0919S	EUR	0,16	0,16	0,16	128,00	1	0,16	800				
Warrant	DE000CQ7Y3P3	DJIND21000P 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CQ59DR1	DJIND21000TCIOPENC	EUR	2,73	2,73	2,73	191,10	1	2,73	70				
Warrant	DE000CQ59F86	DJIND21000TCIOPENC	EUR											
Warrant	LU1876882132	DJIND21000TCIOPENS	EUR											
Warrant	DE000CP5GDZ5	DJIND21000TL 0619C	EUR	39,04	39,04	39,04	390,40	1	39,04	10				
Warrant	LU1896428148	DJIND21000TL 0619S	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CJ808L1	DJIND21000TL 0619Z	EUR	36,55	36,55	36,55			36,55					
Warrant	DE000HV1YX08	DJIND21094TL OPENT	EUR											
Warrant	DE000UCOFKL6	DJIND21111TL OPENT	EUR											
Warrant	LU1921007800	DJIND21115TL OPENS	EUR	3,92	3,92	3,92			3,92					
Warrant	LU1876882215	DJIND21250TCIOPENS	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CJ811D2	DJIND21250TL 0619Z	EUR											
Warrant	DE000HV1YX16	DJIND21254TL OPENT	EUR											
Warrant	DE000UCOFKM4	DJIND21316TL OPENT	EUR											
Warrant	LU1921007982	DJIND21373TL OPENS	EUR											
Warrant	DE000HV1YX24	DJIND21415TL OPENT	EUR											
Warrant	LU1876884773	DJIND21500P 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1859898790	DJIND21500TCIOPENS	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CP5GD03	DJIND21500TL 0619C	EUR	32,08	32,08	32,08			32,08					
Warrant	LU1896428221	DJIND21500TL 0619S	EUR											
Warrant	DE000CJ81EB2	DJIND21500TL 0619Z	EUR	32,07	32,07	32,07			32,07					
Warrant	DE000CP7HRS4	DJIND21500TL 0919C	EUR	32,00	32,00	32,00			32,00					
Warrant	LU1921682289	DJIND21500TL 0919S	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CU14NA3	DJIND21500TL 0919Z	EUR											
Warrant	DE000CP97TH0	DJIND21500TL 1219C	EUR	31,87	31,87	31,87			31,87					
Warrant	DE000UCOFKN2	DJIND21516TL OPENT	EUR											
Warrant	DE000CD9FVC4	DJIND21521TCIOPENZ	EUR											
Warrant	DE000HV1YX32	DJIND21576TL OPENT	EUR											
Warrant	DE000CJ5DTE1	DJIND21576TL OPENZ	EUR											
Warrant	DE000UCOL935	DJIND21600TL 0619T	EUR											
Warrant	DE000UCOL968	DJIND21600TL 0919T	EUR											
Warrant	DE000UCOL943	DJIND21700TL 0619T	EUR											
Warrant	DE000UCOFKP7	DJIND21716TL OPENT	EUR											
Warrant	DE000HV1YX40	DJIND21736TL OPENT	EUR											
Warrant	DE000CP4K8Z2	DJIND21750TCIOPENC	EUR											
Warrant	LU1877404951	DJIND21750TCIOPENS	EUR											
Warrant	LU1921644511	DJIND21750TL 0619S	EUR											
Warrant	DE000CJ811C4	DJIND21750TL 0619Z	EUR											
Warrant	DE000UCOL7U8	DJIND21800TL 0619T	EUR											
Warrant	DE000UCOL976	DJIND21800TL 0919T	EUR											
Warrant	DE000CE4VSA1	DJIND21838TL OPENZ	EUR											
Warrant	LU1909863810	DJIND21888TL OPENS	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000HV1YX57	DJIND21897TL OPENT	EUR											
Warrant	DE000UCOL7V6	DJIND21900TL 0619T	EUR											
Warrant	DE000UCOFKQ5	DJIND21921TL OPENT	EUR											
Warrant	DE000CE4VWH8	DJIND21941TCIOPENZ	EUR	1,78	1,78	1,69	62,30	1	1,69	35				
Warrant	LU1946469092	DJIND22000P 0320S	EUR											
Warrant	DE000CQ7Y3L2	DJIND22000P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1876884856	DJIND22000P 0619S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CUA9	DJIND22000P 0619Z	EUR	0,02	0,03	0,02	60,00	1	0,03	2000				
Warrant	LU1946469175	DJIND22000P 0620S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1921105133	DJIND22000P 0620S	EUR											
Warrant	NL0013252307	DJIND22000P 0919B	EUR											
Warrant	LU1896521603	DJIND22000P 0919S	EUR											
Warrant	LU1876885408	DJIND22000P 0919S	EUR											
Warrant	LU1946469258	DJIND22000P 0920S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CQ4GEZ5	DJIND22000P 1219C	EUR											
Warrant	DE000UCOKY23	DJIND22000P 1219T	EUR											
Warrant	DE000CP4KWD7	DJIND22000TCIOPENC	EUR											
Warrant	DE000CP4KUJ5	DJIND22000TCIOPENC	EUR											
Warrant	LU1877405255	DJIND22000TCIOPENS	EUR											
Warrant	DE000CP5GD11	DJIND22000TL 0619C	EUR											
Warrant	LU1896428494	DJIND22000TL 0619S	EUR											
Warrant	DE000UCOKWY4	DJIND22000TL 0619T	EUR											
Warrant	DE000CJ808K3	DJIND22000TL 0619Z	EUR											
Warrant	DE000CP7HDB0	DJIND22000TL 0919C	EUR	27,54	27,54	27,54			27,54					
Warrant	LU1921192511	DJIND22000TL 0919S	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UCOKX24	DJIND22000TL 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU14M93	DJIND22000TL 0919Z	EUR											
Warrant	DE000CP97TJ6	DJIND22000TL 1219C	EUR											
Warrant	DE000HV1YX65	DJIND22058TL OPENT	EUR											
Warrant	DE000CJ5DTF8	DJIND22086TL OPENZ	EUR											
Warrant	DE000UCOKWZ1	DJIND22100TL 0619T	EUR											
Warrant	DE000UCOKFR3	DJIND22121TL OPENT	EUR											
Warrant	LU1896188247	DJIND22145TL OPENS	EUR											
Warrant	DE000UCOKEZ9	DJIND22200TL 0619T	EUR											
Warrant	DE000UCOKF42	DJIND22200TL 0919T	EUR											
Warrant	DE000UCOC074	DJIND22240TL OPENT	EUR											
Warrant	DE000CP4KWE5	DJIND22250TCIOPENC	EUR	24,89	24,89	24,89			24,89					
Warrant	DE000CP4KUV3	DJIND22250TCIOPENC	EUR											
Warrant	LU1877405503	DJIND22250TCIOPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1896428577	DJIND22250TL 0619S	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CJ811B6	DJIND22250TL 0619Z	EUR	25,35	25,35	25,35			25,35					
Warrant	DE000UCOKF00	DJIND22300TL 0619T	EUR											
Warrant	DE000UCOKFS1	DJIND22326TL OPENT	EUR											
Warrant	DE000CJSDVX7	DJIND22335TL OPENZ	EUR											
Warrant	DE000UCOC082	DJIND22393TL OPENT	EUR											
Warrant	DE000UCOKEA2	DJIND22400TL 0619T	EUR											
Warrant	DE000UCOKEC8	DJIND22400TL 0919T	EUR											
Warrant	LU1909863901	DJIND22403TL OPENS	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CJSDV07	DJIND22421TCIOPENZ	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013252273	DJIND22500P 0619B	EUR											
Warrant	DE000CQ4GEW2	DJIND22500P 0619C	EUR											
Warrant	DE000CP91KF6	DJIND22500P 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP4KWF2	DJIND22500TCIOPENC	EUR	22,62	22,62	22,62			22,62					
Warrant	DE000CP4KUW1	DJIND22500TCIOPENC	EUR	19,68	19,68	19,68			19,68					
Warrant	LU1877405842	DJIND22500TCIOPENS	EUR											
Warrant	DE000CP5GD29	DJIND22500TL 0619C	EUR											
Warrant	LU1896428650	DJIND22500TL 0619S	EUR											
Warrant	DE000UCOK8H4	DJIND22500TL 0619T	EUR											
Warrant	DE000CJ81EA4	DJIND22500TL 0619Z	EUR	23,11	23,11	23,11			23,11					
Warrant	DE000CP7HDC8	DJIND22500TL 0919C	EUR											
Warrant	LU1921192602	DJIND22500TL 0919S	EUR											
Warrant	DE000CJ83M03	DJIND22500TL 0919Z	EUR											
Warrant	DE000CP97TK4	DJIND22500TL 1219C	EUR	23,05	23,05	23,05			23,05					
Warrant	DE000UCOKFT9	DJIND22526TL OPENT	EUR											
Warrant	DE000UCOC090	DJIND22547TL OPENT	EUR											
Warrant	DE000CJ5D2S1	DJIND22585TL OPENZ	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOK8J0	DJIND22600TL 0619T	EUR											
Warrant	DE000UCOKAT0	DJIND22600TL 0919T	EUR											
Warrant	LU1896188320	DJIND22660TL OPENS	EUR											
Warrant	DE000CJSDV15	DJIND22671TCIOPENZ	EUR											
Warrant	DE000UCOK8K8	DJIND22700TL 0619T	EUR											
Warrant	DE000UCOC0A6	DJIND22701TL OPENT	EUR											
Warrant	DE000UCOKU7	DJIND22731TL OPENT	EUR											
Warrant	DE000CP4LC32	DJIND22750TCIOPENC	EUR											
Warrant	DE000CP4LD07	DJIND22750TCIOPENC	EUR											
Warrant	LU1896186894	DJIND22750TCIOPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1896428734	DJIND22750TL 0619S	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CJ811A8	DJIND22750TL 0619Z	EUR											
Warrant	DE000UCOK8L6	DJIND22800TL 0619T	EUR											
Warrant	DE000UCOKAU8	DJIND22800TL 0919T	EUR											
Warrant	DE000CJ5D2T9	DJIND22838TL OPENZ	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UCOC0B4	DJIND22855TL OPENT	EUR											
Warrant	DE000UCOK8M4	DJIND22900TL 0619T	EUR											
Warrant	DE000CJ5D2M4	DJIND22911TCIOPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1909864032	DJIND22918TL OPENS	EUR											
Warrant	DE000UCOKFV5	DJIND22931TL OPENT	EUR											
Warrant	NL0013252265	DJIND23000C 0619B	EUR											
Warrant	DE000CJ5D4X7	DJIND23000C 0619Z	EUR	2,11	2,11	1,88			1,88					
Warrant	NL0013252299	DJIND23000C 0919B	EUR											
Warrant	LU1937837166	DJIND23000P 0320S	EUR											
Warrant	NL0013252281	DJIND23000P 0619B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013248859	DJIND23000P 0919B	EUR											
Warrant	LU1860029898	DJIND23000P 0919S	EUR											
Warrant	DE000UCOKWM9	DJIND23000P 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ7Y3Q1	DJIND23000P 1219C	EUR											
Warrant	LU1946126726	DJIND23000P 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOH966	DJIND23000P 1219T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP4LLF3	DJIND23000TCIOPENC	EUR	18,23	18,23	18,23			18,23					
Warrant	DE000CP4LKH1	DJIND23000TCIOPENC	EUR											
Warrant	LU1896187199	DJIND23000TCIOPENS	EUR											
Warrant	DE000CP5GD37	DJIND23000TL 0619C	EUR	18,63	18,63	18,63			18,63					
Warrant	LU1896428817	DJIND23000TL 0619S	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000UCOK8N2	DJIND23000TL 0619T	EUR											
Warrant	DE000CJ5EMG9	DJIND23000TL 0619Z	EUR	18,63	18,63	18,63			18,63					
Warrant	DE000CP7HDD6	DJIND23000TL 0919C	EUR	18,63	18,63	18,63			18,63					
Warrant	LU1921192784	DJIND23000TL 0919S	EUR											
Warrant	DE000UCOKAV6	DJIND23000TL 0919T	EUR											
Warrant	DE000CU14M85	DJIND23000TL 0919Z	EUR											
Warrant	DE000CP97TL2	DJIND23000TL 1219C	EUR											
Warrant	DE000UCOCOC2	DJIND23008TL OPENT	EUR											
Warrant	DE000CJ5EGC0	DJIND23087TL OPENZ	EUR											
Warrant	DE000CP5GD45	DJIND23100TL 0619C	EUR											
Warrant	DE000UCOK8P7	DJIND23100TL 0619T	EUR											
Warrant	DE000UCOFKW3	DJIND23136TL OPENT	EUR											
Warrant	DE000CJ5EG96	DJIND23141TCIOPENZ	EUR	1,21	1,21	1,10	205450,00	7	1,10	175000				
Warrant	DE000UCOCOD0	DJIND23162TL OPENT	EUR											
Warrant	LU1896188593	DJIND23175TL OPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP5GD52	DJIND23200TL 0619C	EUR											
Warrant	DE000UCOK8Q5	DJIND23200TL 0619T	EUR											
Warrant	DE000UCOKAW4	DJIND23200TL 0919T	EUR	18,20	18,20	16,51	5469,65	3	16,51	310				
Warrant	LU1946197230	DJIND23250P 0619S	EUR											
Warrant	DE000CP5FKM0	DJIND23250TCIOPENC	EUR	16,00	16,00	16,00			16,00					
Warrant	DE000CP5FJD1	DJIND23250TCIOPENC	EUR	12,99	12,99	12,99			12,99					
Warrant	LU1896187355	DJIND23250TCIOPENS	EUR											
Warrant	LU1896428908	DJIND23250TL 0619S	EUR											
Warrant	DE000CJ81095	DJIND23250TL 0619Z	EUR											
Warrant	DE000CP5GD60	DJIND23300TL 0619C	EUR	15,95	15,95	15,95			15,95					
Warrant	DE000UCOK8R3	DJIND23300TL 0619T	EUR											
Warrant	DE000UCOCOE8	DJIND23316TL OPENT	EUR											
Warrant	DE000UCOFKX1	DJIND23336TL OPENT	EUR											
Warrant	DE000CJ5EGD8	DJIND23340TL OPENZ	EUR											
Warrant	DE000CJ5EHA2	DJIND23391TCIOPENZ	EUR											
Warrant	DE000CP5GD78	DJIND23400TL 0619C	EUR											
Warrant	DE000UCOK8S1	DJIND23400TL 0619T	EUR											
Warrant	DE000UCOKAX2	DJIND23400TL 0919T	EUR											
Warrant	LU1909864115	DJIND23433TL OPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOCOF5	DJIND23470TL OPENT	EUR											
Warrant	DE000CP4J459	DJIND23500C 0619C	EUR											
Warrant	DE000CP4KC33	DJIND23500C 1219C	EUR											
Warrant	NL0013248842	DJIND23500P 0619B	EUR											
Warrant	DE000CQ7Y3M0	DJIND23500P 0619C	EUR											
Warrant	LU1860027686	DJIND23500P 0619S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946197743	DJIND23500P 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP7HOK3	DJIND23500P 1219C	EUR											
Warrant	DE000CP5F255	DJIND23500TCIOPENC	EUR											
Warrant	DE000CP5F2N7	DJIND23500TCIOPENC	EUR	10,86	10,86	10,86			10,86					
Warrant	LU1896474175	DJIND23500TCIOPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP5GD86	DJIND23500TL 0619C	EUR	14,16	14,16	14,16			14,16					
Warrant	LU1896429039	DJIND23500TL 0619S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCOK8T9	DJIND23500TL 0619T	EUR											
Warrant	DE000CJ81D97	DJIND23500TL 0619Z	EUR	16,70	16,70	13,90	33604,10	3	13,90	2019				
Warrant	DE000CP7HDE4	DJIND23500TL 0919C	EUR	14,19	14,19	14,19			14,19					
Warrant	LU1921192867	DJIND23500TL 0919S	EUR											
Warrant	DE000CJ83KN0	DJIND23500TL 0919Z	EUR											
Warrant	DE000CP97TMO	DJIND23500TL 1219C	EUR											
Warrant	DE000UCOFKY9	DJIND23536TL OPENT	EUR											
Warrant	DE000CJ5EJ28	DJIND23593TL OPENZ	EUR											
Warrant	DE000CP5GD94	DJIND23600TL 0619C	EUR											
Warrant	DE000UCOK8U7	DJIND23600TL 0619T	EUR											
Warrant	DE000UCOKAY0	DJIND23600TL 0919T	EUR											
Warrant	DE000UCOCOG3	DJIND23624TL OPENT	EUR											
Warrant	DE000CJ5EKC2	DJIND23641TCIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1896253322	DJIND23690TL OPENS	EUR											
Warrant	DE000CP5GEA6	DJIND23700TL 0619C	EUR	12,37	12,37	12,37			12,37					
Warrant	DE000UCOK8V5	DJIND23700TL 0619T	EUR											
Warrant	DE000UCOFKZ6	DJIND23741TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946197313	DJIIND23750P 0619S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP5GMD3	DJIIND23750TClOPENC	EUR											
Warrant	DE000CP5GMV5	DJIIND23750TClOPENC	EUR											
Warrant	LU1896474258	DJIIND23750TClOPENS	EUR											
Warrant	LU1896429112	DJIIND23750TL 0619S	EUR											
Warrant	DE000CJ81087	DJIIND23750TL 0619Z	EUR	11,93	11,93	11,93			11,93					
Warrant	DE000UCOC439	DJIIND23773TL OPENT	EUR											
Warrant	DE000CP5GEB4	DJIIND23800TL 0619C	EUR											
Warrant	DE000UCOK8W3	DJIIND23800TL 0619T	EUR											
Warrant	DE000UCOKA27	DJIIND23800TL 0919T	EUR											
Warrant	DE000CJ5ETH2	DJIIND23833TL OPENZ	EUR											
Warrant	DE000CJ5EQD7	DJIIND23891TClOPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP5GEC2	DJIIND23900TL 0619C	EUR	10,57	10,57	10,57			10,57					
Warrant	LU1946191621	DJIIND23900TL 0619S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOK8X1	DJIIND23900TL 0619T	EUR											
Warrant	DE000UCOC447	DJIIND23927TL OPENT	EUR											
Warrant	DE000UCOFLO9	DJIIND23941TL OPENT	EUR											
Warrant	LU1909864206	DJIIND23948TL OPENS	EUR											
Warrant	DE000CJSDCU3	DJIIND24000C 0619Z	EUR	1,29	1,29	1,08			1,08					
Warrant	DE000UCOKY15	DJIIND24000C 0919T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJSD4Y5	DJIIND24000C 0919Z	EUR	1,66	1,66	1,50			1,50					
Warrant	DE000UCOH909	DJIIND24000C 1219T	EUR	1,76	1,76	1,76			1,76					
Warrant	NL0013346687	DJIIND24000P 0320B	EUR											
Warrant	LU1910453510	DJIIND24000P 0320S	EUR											
Warrant	DE000CU14IJ2	DJIIND24000P 0320Z	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0012959225	DJIIND24000P 0619B	EUR	0,13	0,13	0,13	1300,00	1	0,13	10000				
Warrant	DE000CP7HOH9	DJIIND24000P 0619C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946197404	DJIIND24000P 0619S	EUR											
Warrant	DE000UCOKWL1	DJIIND24000P 0619T	EUR											
Warrant	DE000CA32VS2	DJIIND24000P 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921105307	DJIIND24000P 0620S	EUR											
Warrant	NL0013066061	DJIIND24000P 0919B	EUR											
Warrant	LU1946197826	DJIIND24000P 0919S	EUR											
Warrant	DE000UCOH8W8	DJIIND24000P 0919T	EUR											
Warrant	DE000CJ5B6A2	DJIIND24000P 0919Z	EUR	0,49	0,57	0,49			0,57					
Warrant	NL0013265473	DJIIND24000P 1219B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP84XZ2	DJIIND24000P 1219C	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1909895341	DJIIND24000P 1219S	EUR											
Warrant	DE000UCOH974	DJIIND24000P 1219T	EUR											
Warrant	DE000CJ80ZV7	DJIIND24000P 1219Z	EUR	0,76	0,85	0,76	1330,00	1	0,85	1750				
Warrant	LU1896233720	DJIIND24000P 1220S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP5GP58	DJIIND24000TClOPENC	EUR											
Warrant	DE000CP5GQR4	DJIIND24000TClOPENC	EUR											
Warrant	LU1896474332	DJIIND24000TClOPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP5GED0	DJIIND24000TL 0619C	EUR											
Warrant	LU1896522320	DJIIND24000TL 0619S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOK8Y9	DJIIND24000TL 0619T	EUR											
Warrant	DE000CJ5E1C6	DJIIND24000TL 0619Z	EUR											
Warrant	DE000CP7HDF1	DJIIND24000TL 0919C	EUR											
Warrant	LU1921192941	DJIIND24000TL 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOKB04	DJIIND24000TL 0919T	EUR											
Warrant	DE000CU14M77	DJIIND24000TL 0919Z	EUR	9,49	9,70	9,49	1434,00	2	9,70	150				
Warrant	DE000CP977N8	DJIIND24000TL 1219C	EUR	9,80	9,80	9,80			9,80					
Warrant	DE000UCOC8N2	DJIIND24063TL OPENT	EUR											
Warrant	DE000CJ5E694	DJIIND24081TL OPENZ	EUR											
Warrant	DE000CP5GH25	DJIIND24100TL 0619C	EUR											
Warrant	LU1921644602	DJIIND24100TL 0619S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOK8Z6	DJIIND24100TL 0619T	EUR											
Warrant	DE000CP91FC3	DJIIND24100TL 0919C	EUR											
Warrant	DE000CJ5E0N5	DJIIND24121TClOPENZ	EUR											
Warrant	DE000UCOFL17	DJIIND24146TL OPENT	EUR											
Warrant	DE000CP5GH33	DJIIND24200TL 0619C	EUR	7,85	7,85	7,85			7,85					
Warrant	LU1921049984	DJIIND24200TL 0619S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOK903	DJIIND24200TL 0619T	EUR											
Warrant	DE000CP7HRT2	DJIIND24200TL 0919C	EUR	9,74	9,74	9,74	496,74	1	9,74	51				
Warrant	LU1921682362	DJIIND24200TL 0919S	EUR											
Warrant	DE000UCOKB12	DJIIND24200TL 0919T	EUR											
Warrant	DE000CP98B53	DJIIND24200TL 1219C	EUR											
Warrant	LU1896475222	DJIIND24205TL OPENS	EUR											
Warrant	DE000UCOCNE2	DJIIND24208TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946197586	DJIIND24250P 0619S	EUR											
Warrant	DE000CP5HKH6	DJIIND24250T CIO PENC	EUR											
Warrant	DE000CP5HLW3	DJIIND24250T CIO PENC	EUR											
Warrant	LU1896496731	DJIIND24250T CIO PENS	EUR											
Warrant	LU1896522593	DJIIND24250TL 0619S	EUR											
Warrant	DE000CJ81G11	DJIIND24250TL 0619Z	EUR	9,39	9,39	7,48	525,84	1	7,48	56				
Warrant	LU1921193089	DJIIND24250TL 0919S	EUR											
Warrant	DE000CP5GUW6	DJIIND24300TL 0619C	EUR	6,98	6,98	6,98			6,98					
Warrant	LU1921050057	DJIIND24300TL 0619S	EUR											
Warrant	DE000UCOK911	DJIIND24300TL 0619T	EUR											
Warrant	DE000CP7HRU0	DJIIND24300TL 0919C	EUR	7,03	7,03	7,03			7,03					
Warrant	LU1921644941	DJIIND24300TL 0919S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP970C0	DJIIND24300TL 1219C	EUR											
Warrant	DE000CJ5E7A7	DJIIND24333TL OPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOFL25	DJIIND24346TL OPENT	EUR											
Warrant	DE000UCOCUD9	DJIIND24349TL OPENT	EUR											
Warrant	DE000CJ5E7Y7	DJIIND24351T CIO PENC	EUR											
Warrant	DE000CP5G7U0	DJIIND24400TL 0619C	EUR											
Warrant	LU1921050131	DJIIND24400TL 0619S	EUR											
Warrant	DE000UCOK929	DJIIND24400TL 0619T	EUR											
Warrant	DE000CP7HRV8	DJIIND24400TL 0919C	EUR	6,15	6,15	6,15			6,15					
Warrant	LU1921645088	DJIIND24400TL 0919S	EUR											
Warrant	DE000UCOKB20	DJIIND24400TL 0919T	EUR											
Warrant	DE000CP970D8	DJIIND24400TL 1219C	EUR											
Warrant	LU1909864388	DJIIND24463TL OPENS	EUR	0,99	0,99	0,93	19800,00	1	0,93	20000				
Warrant	NL0013066004	DJIIND24500C 0619B	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CQ4X771	DJIIND24500C 0619C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946197073	DJIIND24500C 0619S	EUR											
Warrant	DE000UCOLA04	DJIIND24500C 0619T	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013066012	DJIIND24500P 0619B	EUR	0,21	0,21	0,21	556,50	1	0,21	2650				
Warrant	DE000CQ4GEX0	DJIIND24500P 0619C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1860028064	DJIIND24500P 0619S	EUR	0,22	0,28	0,22	1320,00	1	0,28	6000				
Warrant	DE000UCOKHK4	DJIIND24500P 0619T	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1860030391	DJIIND24500P 0919S	EUR	0,67	0,67	0,67	1340,00	1	0,67	2000				
Warrant	DE000CQ4GE01	DJIIND24500P 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP5HPU8	DJIIND24500T CIO PENC	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CP5HQE0	DJIIND24500T CIO PENC	EUR											
Warrant	LU1909874429	DJIIND24500T CIO PENS	EUR											
Warrant	DE000CP5G7V8	DJIIND24500TL 0619C	EUR	5,22	5,22	5,22			5,22					
Warrant	LU1910487096	DJIIND24500TL 0619S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOK937	DJIIND24500TL 0619T	EUR											
Warrant	DE000CJ8ZY21	DJIIND24500TL 0619Z	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000CP7HDG9	DJIIND24500TL 0919C	EUR	5,28	5,28	5,28			5,28					
Warrant	LU1921193162	DJIIND24500TL 0919S	EUR											
Warrant	DE000CJ83KM2	DJIIND24500TL 0919Z	EUR	6,90	7,00	5,26	2350,75	4	5,26	350				
Warrant	DE000CP977P3	DJIIND24500TL 1219C	EUR											
Warrant	DE000UCOCUE7	DJIIND24503TL OPENT	EUR											
Warrant	DE000UCOFL33	DJIIND24551TL OPENT	EUR											
Warrant	DE000CJ8Z1F1	DJIIND24584TL OPENZ	EUR											
Warrant	DE000CP5HD44	DJIIND24600TL 0619C	EUR											
Warrant	LU1921048077	DJIIND24600TL 0619S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOK945	DJIIND24600TL 0619T	EUR											
Warrant	DE000CP7HDH7	DJIIND24600TL 0919C	EUR											
Warrant	LU1921193246	DJIIND24600TL 0919S	EUR											
Warrant	DE000UCOKB38	DJIIND24600TL 0919T	EUR											
Warrant	DE000CP977Q1	DJIIND24600TL 1219C	EUR											
Warrant	DE000CJ5E7Z4	DJIIND24601T CIO PENC	EUR											
Warrant	DE000CP5HD51	DJIIND24700TL 0619C	EUR											
Warrant	LU1921048150	DJIIND24700TL 0619S	EUR											
Warrant	DE000UCOK952	DJIIND24700TL 0619T	EUR											
Warrant	DE000CP7HDI3	DJIIND24700TL 0919C	EUR											
Warrant	LU1921193329	DJIIND24700TL 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP977R9	DJIIND24700TL 1219C	EUR	3,63	3,63	3,63			3,63					
Warrant	LU1910437745	DJIIND24720TL OPENS	EUR											
Warrant	DE000UCODA87	DJIIND24749TL OPENT	EUR											
Warrant	LU1946197156	DJIIND24750C 0619S	EUR											
Warrant	LU1946197669	DJIIND24750P 0619S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP5HZR3	DJIIND24750T CIO PENC	EUR											
Warrant	DE000CP7HX55	DJIIND24750T CIO PENC	EUR											
Warrant	DE000CP86HH8	DJIIND24750T CIO PENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5HY23	DJIIND24750TClOPENC	EUR	1,77	1,77	1,77	123,90	1	1,77	70				
Warrant	LU1909874775	DJIIND24750TClOPENS	EUR											
Warrant	LU1910566808	DJIIND24750TL 0619S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ81G03	DJIIND24750TL 0619Z	EUR	3,05	3,05	3,05			3,05					
Warrant	LU1921193592	DJIIND24750TL 0919S	EUR											
Warrant	DE000UC0FL41	DJIIND24751TL OPENT	EUR											
Warrant	DE000CP5HD69	DJIIND24800TL 0619C	EUR	2,66	2,66	2,58	532,00	1	2,58	200				
Warrant	LU1921048234	DJIIND24800TL 0619S	EUR											
Warrant	DE000UCOK960	DJIIND24800TL 0619T	EUR	3,85	3,85	3,85	288,75	1	3,85	75				
Warrant	DE000CP7HDK1	DJIIND24800TL 0919C	EUR	2,64	2,64	2,64			2,64					
Warrant	LU1921193675	DJIIND24800TL 0919S	EUR											
Warrant	DE000UCOKB46	DJIIND24800TL 0919T	EUR											
Warrant	DE000CP97T57	DJIIND24800TL 1219C	EUR	4,05	4,50	2,19	8346,50	16	2,50	2400				
Warrant	DE000CJ822E2	DJIIND24801TClOPENZ	EUR	0,25	0,25	0,23	18105,57	2	0,23	72459				
Warrant	DE000CJ823D2	DJIIND24823TL OPENZ	EUR											
Warrant	DE000CP6P7F9	DJIIND24900TL 0619C	EUR	3,54	3,54	3,54	46,02	1	3,54	13				
Warrant	LU1921048317	DJIIND24900TL 0619S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOK978	DJIIND24900TL 0619T	EUR											
Warrant	DE000CP7HDL9	DJIIND24900TL 0919C	EUR											
Warrant	LU1921193758	DJIIND24900TL 0919S	EUR											
Warrant	DE000CP97TT5	DJIIND24900TL 1219C	EUR											
Warrant	DE000UCODA95	DJIIND24902TL OPENT	EUR											
Warrant	DE000UCOFL58	DJIIND24956TL OPENT	EUR											
Warrant	LU1910494621	DJIIND24978TL OPENS	EUR											
Warrant	NL0012968168	DJIIND25000C 0619B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CQ7XWB6	DJIIND25000C 0619C	EUR											
Warrant	LU1946126569	DJIIND25000C 0619S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOKWK3	DJIIND25000C 0619T	EUR											
Warrant	DE000CJ5CT93	DJIIND25000C 0619Z	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013066038	DJIIND25000C 0919B	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1896084974	DJIIND25000C 0919S	EUR											
Warrant	DE000UCOH856	DJIIND25000C 0919T	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013346653	DJIIND25000C 1219B	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CQ4X789	DJIIND25000C 1219C	EUR											
Warrant	LU1896085518	DJIIND25000C 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOH917	DJIIND25000C 1219T	EUR											
Warrant	NL0013346695	DJIIND25000P 0320B	EUR											
Warrant	LU1921104599	DJIIND25000P 0320S	EUR											
Warrant	NL0012958813	DJIIND25000P 0619B	EUR											
Warrant	DE000CQ7Y3N8	DJIIND25000P 0619C	EUR											
Warrant	LU1860028221	DJIIND25000P 0619S	EUR											
Warrant	DE000UCOH913	DJIIND25000P 0619T	EUR	0,34	0,34	0,34	306,00	1	0,34	900				
Warrant	DE000CJ80ZT1	DJIIND25000P 0619Z	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013066079	DJIIND25000P 0919B	EUR											
Warrant	LU1860030474	DJIIND25000P 0919S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOH8X6	DJIIND25000P 0919T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU14JG8	DJIIND25000P 0919Z	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013265481	DJIIND25000P 1219B	EUR											
Warrant	DE000CP7HQJ5	DJIIND25000P 1219C	EUR											
Warrant	LU1910452975	DJIIND25000P 1219S	EUR											
Warrant	DE000UCOH982	DJIIND25000P 1219T	EUR											
Warrant	DE000CP6P7G7	DJIIND25000TL 0619C	EUR	2,38	2,38	1,14	4886,00	9	1,20	2800				
Warrant	LU1910567103	DJIIND25000TL 0619S	EUR											
Warrant	DE000UCOK986	DJIIND25000TL 0619T	EUR											
Warrant	DE000CJ80MY9	DJIIND25000TL 0619Z	EUR											
Warrant	DE000CP7HDM7	DJIIND25000TL 0919C	EUR	3,42	3,42	0,73	3329,00	12	0,96	1400				
Warrant	LU1921193832	DJIIND25000TL 0919S	EUR											
Warrant	DE000UCOKB53	DJIIND25000TL 0919T	EUR											
Warrant	DE000CP97TU3	DJIIND25000TL 1219C	EUR											
Warrant	DE000CJ8Z461	DJIIND25041TClOPENZ	EUR											
Warrant	DE000UCODAA5	DJIIND25055TL OPENT	EUR											
Warrant	DE000CJ8Z6U9	DJIIND25073TL OPENZ	EUR											
Warrant	DE000CP6QLZ5	DJIIND25100TL 0619C	EUR											
Warrant	LU1921048408	DJIIND25100TL 0619S	EUR	0,24	0,24	0,18	1260,00	2	0,18	6000				
Warrant	DE000UCOK994	DJIIND25100TL 0619T	EUR											
Warrant	DE000CP7HDN5	DJIIND25100TL 0919C	EUR	1,20	1,43	0,72	605,00	5	0,72	500				
Warrant	LU1921193915	DJIIND25100TL 0919S	EUR											
Warrant	DE000CP97TV1	DJIIND25100TL 1219C	EUR											
Warrant	DE000UCOFL66	DJIIND25156TL OPENT	EUR											
Warrant	DE000CP6QL00	DJIIND25200TL 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921048580	DJIIND25200TL 0619S	EUR											
Warrant	DE000UCOK9A7	DJIIND25200TL 0619T	EUR											
Warrant	DE000CP7HDP0	DJIIND25200TL 0919C	EUR											
Warrant	LU1921194053	DJIIND25200TL 0919S	EUR											
Warrant	DE000UCOKB61	DJIIND25200TL 0919T	EUR											
Warrant	DE000CP97TW9	DJIIND25200TL 1219C	EUR											
Warrant	DE000UCODDN2	DJIIND25201TL OPENT	EUR											
Warrant	LU1921100928	DJIIND25250C 0619S	EUR	0,38	0,39	0,30	53750,00	6	0,34	150000				
Warrant	LU1921102031	DJIIND25250P 0619S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP916Y7	DJIIND25250TCIOPENC	EUR											
Warrant	DE000CP917H0	DJIIND25250TCIOPENC	EUR											
Warrant	LU1946209779	DJIIND25250TCIOPENS	EUR											
Warrant	DE000CU13T55	DJIIND25250TL 0619Z	EUR											
Warrant	LU1946202683	DJIIND25250TL 0919S	EUR											
Warrant	DE000CU13W92	DJIIND25292TCIOPENZ	EUR											
Warrant	DE000CP97V16	DJIIND25300TL 0619C	EUR											
Warrant	LU1946400485	DJIIND25300TL 0619S	EUR											
Warrant	DE000UCOLEV6	DJIIND25300TL 0619T	EUR											
Warrant	DE000CP91FD1	DJIIND25300TL 0919C	EUR											
Warrant	LU1946400725	DJIIND25300TL 0919S	EUR											
Warrant	DE000CP97TX7	DJIIND25300TL 1219C	EUR											
Warrant	DE000CU137Q9	DJIIND25319TL OPENZ	EUR											
Warrant	DE000CP97V24	DJIIND25400TL 0619C	EUR											
Warrant	DE000UCOLEW4	DJIIND25400TL 0619T	EUR											
Warrant	DE000UCOM834	DJIIND25400TL 0619T	EUR											
Warrant	DE000CP98BU9	DJIIND25400TL 0919C	EUR											
Warrant	DE000CP91ME5	DJIIND25400TL 0919C	EUR											
Warrant	DE000UCOM859	DJIIND25400TL 0919T	EUR											
Warrant	DE000UCOLEX2	DJIIND25400TL 0919T	EUR											
Warrant	DE000CP98BT1	DJIIND25400TL 1219C	EUR											
Warrant	DE000CP97TY5	DJIIND25400TL 1219C	EUR											
Warrant	NL0013257611	DJIIND25500C 0619B	EUR	0,24	0,24	0,24	2400,00	1	0,24	10000				
Warrant	DE000CP7HOE6	DJIIND25500C 0619C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1876884260	DJIIND25500C 0619S	EUR											
Warrant	DE000UCOH9C8	DJIIND25500C 0619T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013333339	DJIIND25500C 0919B	EUR											
Warrant	LU1921102973	DJIIND25500C 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CQ7XWF7	DJIIND25500C 1219C	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013340649	DJIIND25500P 0619B	EUR											
Warrant	DE000CP29RT2	DJIIND25500P 0619C	EUR											
Warrant	LU1860028577	DJIIND25500P 0619S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOH9K1	DJIIND25500P 0619T	EUR											
Warrant	LU1860030557	DJIIND25500P 0919S	EUR											
Warrant	DE000CP29RU0	DJIIND25500P 1219C	EUR											
Warrant	DE000CP97V32	DJIIND25500TL 0619C	EUR											
Warrant	DE000UCOLNC7	DJIIND25500TL 0619T	EUR											
Warrant	DE000CU13WM1	DJIIND25500TL 0619Z	EUR											
Warrant	DE000CP91MF2	DJIIND25500TL 0919C	EUR											
Warrant	DE000CP98E57	DJIIND25500TL 0919C	EUR											
Warrant	DE000CU14M69	DJIIND25500TL 0919Z	EUR											
Warrant	DE000CU14KJ0	DJIIND25500TL 0919Z	EUR											
Warrant	DE000CP98E40	DJIIND25500TL 1219C	EUR											
Warrant	DE000CP97TZ2	DJIIND25500TL 1219C	EUR											
Warrant	DE000UCOMB36	DJIIND25500TL OPENT	EUR											
Warrant	DE000CP98BY1	DJIIND25500TS 0919C	EUR											
Warrant	DE000CP98BV7	DJIIND25500TS 1219C	EUR											
Warrant	DE000UCOLPZ3	DJIIND25505TL OPENT	EUR											
Warrant	DE000CP97V40	DJIIND25600TL 0619C	EUR											
Warrant	DE000CP7GP15	DJIIND25600TL 0619C	EUR											
Warrant	DE000UCOLUW0	DJIIND25600TL 0619T	EUR											
Warrant	DE000CP970E6	DJIIND25600TL 0919C	EUR											
Warrant	DE000UCOLUY6	DJIIND25600TL 0919T	EUR											
Warrant	DE000CP97T02	DJIIND25600TL 1219C	EUR											
Warrant	DE000CP98BZ8	DJIIND25600TS 0919C	EUR											
Warrant	DE000CP98BW5	DJIIND25600TS 1219C	EUR											
Warrant	DE000CP7G9K5	DJIIND25700TL 0619C	EUR											
Warrant	DE000CP97V57	DJIIND25700TL 0619C	EUR											
Warrant	DE000CP973L5	DJIIND25700TL 0919C	EUR											
Warrant	DE000CP97T10	DJIIND25700TL 1219C	EUR											
Warrant	DE000UCOM842	DJIIND25700TS 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP970G1	DJIIND25700TS 0919C	EUR											
Warrant	DE000CP98801	DJIIND25700TS 0919C	EUR											
Warrant	DE000CP988X3	DJIIND25700TS 1219C	EUR											
Warrant	DE000CP970F3	DJIIND25700TS 1219C	EUR											
Warrant	LU1921101140	DJIIND25750C 0619S	EUR											
Warrant	LU1921102205	DJIIND25750P 0619S	EUR											
Warrant	LU1946426100	DJIIND25750TPIOPIENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU14G75	DJIIND25750TS 0919Z	EUR	5,45	6,92	5,45	1373,07	2	6,92	222				
Warrant	DE000CP973M3	DJIIND25800TL 0919C	EUR											
Warrant	DE000CP973K7	DJIIND25800TL 1219C	EUR											
Warrant	DE000CP7G9L3	DJIIND25800TS 0619C	EUR											
Warrant	DE000UCOM3W2	DJIIND25800TS 0619T	EUR											
Warrant	DE000CP97791	DJIIND25800TS 0919C	EUR	5,75	6,25	5,74	3600,00	6	6,05	600				
Warrant	DE000UCOM3X0	DJIIND25800TS 0919T	EUR	7,34	7,34	7,34			7,34					
Warrant	DE000CP97783	DJIIND25800TS 1219C	EUR	5,03	7,69	5,03	182082,00	28	7,69	28700				
Warrant	DE000CP97V73	DJIIND25900TS 0619C	EUR	8,05	8,05	8,05			8,05					
Warrant	DE000UCOLUX8	DJIIND25900TS 0619T	EUR	8,23	8,23	8,23			8,23					
Warrant	DE000CP91570	DJIIND25900TS 0919C	EUR											
Warrant	DE000CP97736	DJIIND25900TS 1219C	EUR											
Warrant	DE000UCOL7M5	DJIIND25941TS OPENT	EUR											
Warrant	LU1946430474	DJIIND25948TS OPENS	EUR											
Warrant	NL0013346661	DJIIND26000C 0320B	EUR											
Warrant	LU1910453197	DJIIND26000C 0320S	EUR											
Warrant	NL0013062268	DJIIND26000C 0619B	EUR											
Warrant	DE000CQ7XWC4	DJIIND26000C 0619C	EUR											
Warrant	LU1876884344	DJIIND26000C 0619S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOH9D6	DJIIND26000C 0619T	EUR											
Warrant	DE000CJ3V5W6	DJIIND26000C 0619Z	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946198048	DJIIND26000C 0620S	EUR											
Warrant	NL0013066046	DJIIND26000C 0919B	EUR											
Warrant	LU1876885150	DJIIND26000C 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOH8T4	DJIIND26000C 0919T	EUR											
Warrant	DE000CJ5CA86	DJIIND26000C 0919Z	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013265440	DJIIND26000C 1219B	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP7HOF3	DJIIND26000C 1219C	EUR											
Warrant	LU1896085781	DJIIND26000C 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOH9Z5	DJIIND26000C 1219T	EUR											
Warrant	DE000CJ81939	DJIIND26000C 1219Z	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1896233217	DJIIND26000C 1220S	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1910598082	DJIIND26000P 0320S	EUR											
Warrant	NL0013266836	DJIIND26000P 0619B	EUR											
Warrant	DE000CQ4GEY8	DJIIND26000P 0619C	EUR											
Warrant	LU1910452892	DJIIND26000P 0619S	EUR	0,83	0,96	0,83	33400,00	3	0,96	40000				
Warrant	DE000UCOH9L9	DJIIND26000P 0619T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ81T81	DJIIND26000P 0619Z	EUR	0,74	0,95	0,74	6929,00	3	0,95	8000				
Warrant	LU1921105562	DJIIND26000P 0620S	EUR	2,05	2,05	2,05			2,05					
Warrant	NL0013333354	DJIIND26000P 0919B	EUR											
Warrant	LU1910597431	DJIIND26000P 0919S	EUR											
Warrant	DE000UCOH8Y4	DJIIND26000P 0919T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ81T99	DJIIND26000P 0919Z	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0013265499	DJIIND26000P 1219B	EUR											
Warrant	DE000CQ4GEI9	DJIIND26000P 1219C	EUR											
Warrant	LU1921103609	DJIIND26000P 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOH990	DJIIND26000P 1219T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP9Z291	DJIIND26000TCIOPENC	EUR											
Warrant	DE000CP91HU1	DJIIND26000TPIOPENC	EUR	11,72	11,72	11,72			11,72					
Warrant	DE000CP91GJ6	DJIIND26000TPIOPENC	EUR	8,47	8,47	8,47			8,47					
Warrant	LU1946159651	DJIIND26000TPIOPENS	EUR											
Warrant	DE000CP97V81	DJIIND26000TS 0619C	EUR											
Warrant	LU1946192199	DJIIND26000TS 0619S	EUR											
Warrant	DE000UCOL7Z7	DJIIND26000TS 0619T	EUR	9,06	9,06	9,06			9,06					
Warrant	DE000CU13L04	DJIIND26000TS 0619Z	EUR	8,30	9,11	7,55	7132,50	2	9,11	900				
Warrant	DE000CP91AE0	DJIIND26000TS 0919C	EUR	6,37	8,86	6,37	3185,00	1	8,86	500				
Warrant	LU1946179501	DJIIND26000TS 0919S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOL810	DJIIND26000TS 0919T	EUR											
Warrant	DE000CP97T44	DJIIND26000TS 1219C	EUR											
Warrant	DE000CU13MB5	DJIIND26031TS OPENZ	EUR											
Warrant	DE000CU13G50	DJIIND26090TPIOPENZ	EUR	0,72	0,72	0,72	32400,00	1	0,72	45000				
Warrant	DE000CP86T13	DJIIND26100TL 0919C	EUR											
Warrant	DE000CP97V99	DJIIND26100TS 0619C	EUR	7,95	7,95	7,95	95,40	1	7,95	12				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946179170	DJIND26100TS 0619S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOKX16	DJIND26100TS 0619T	EUR											
Warrant	DE000CP90TG7	DJIND26100TS 0919C	EUR											
Warrant	LU1946179766	DJIND26100TS 0919S	EUR											
Warrant	DE000CP97T51	DJIND26100TS 1219C	EUR	8,05	9,93	8,05	8568,70	2	9,93	1054				
Warrant	DE000UCOKYP8	DJIND26157TS OPENT	EUR	11,33	11,33	11,33			11,33					
Warrant	DE000UCOKYG7	DJIND26186TS OPENT	EUR	10,56	10,56	10,56			10,56					
Warrant	LU1946513766	DJIND26190TS OPENS	EUR											
Warrant	DE000CP86Z07	DJIND26200TL 0919C	EUR											
Warrant	DE000CP90H60	DJIND26200TL 0919C	EUR											
Warrant	DE000CP97WA9	DJIND26200TS 0619C	EUR	10,69	10,69	10,69			10,69					
Warrant	LU1946179337	DJIND26200TS 0619S	EUR											
Warrant	DE000UCOKW25	DJIND26200TS 0619T	EUR											
Warrant	DE000CP90TH5	DJIND26200TS 0919C	EUR											
Warrant	LU1946179923	DJIND26200TS 0919S	EUR											
Warrant	DE000UCOKW41	DJIND26200TS 0919T	EUR											
Warrant	DE000CP97T69	DJIND26200TS 1219C	EUR											
Warrant	LU1921101496	DJIND26250C 0619S	EUR											
Warrant	LU1921102460	DJIND26250P 0619S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP91GK4	DJIND26250TPIOPENC	EUR											
Warrant	DE000CP91HV9	DJIND26250TPIOPENC	EUR											
Warrant	LU1946516355	DJIND26250TPIOPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CU13DJ7	DJIND26250TS 0619Z	EUR											
Warrant	LU1946109631	DJIND26250TS 0919S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU13F51	DJIND26277TS OPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP90H78	DJIND26300TL 0919C	EUR											
Warrant	DE000CP86Z15	DJIND26300TL 0919C	EUR											
Warrant	DE000CP97WB7	DJIND26300TS 0619C	EUR											
Warrant	LU1946109045	DJIND26300TS 0619S	EUR											
Warrant	DE000UCOKF26	DJIND26300TS 0619T	EUR											
Warrant	DE000CP90TJ1	DJIND26300TS 0919C	EUR	9,99	11,53	9,99	2004,00	2	11,53	200				
Warrant	LU1946109805	DJIND26300TS 0919S	EUR											
Warrant	DE000CP97T77	DJIND26300TS 1219C	EUR											
Warrant	DE000CU12337	DJIND26340TPIOPENZ	EUR											
Warrant	DE000UCOKYQ6	DJIND26357TS OPENT	EUR											
Warrant	DE000UCOKEW6	DJIND26390TS OPENT	EUR											
Warrant	DE000CP92644	DJIND26400TL 0919C	EUR											
Warrant	DE000CP97WC5	DJIND26400TS 0619C	EUR	12,46	12,46	12,46			12,46					
Warrant	LU1946109391	DJIND26400TS 0619S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOKF34	DJIND26400TS 0619T	EUR											
Warrant	DE000CP86SL3	DJIND26400TS 0919C	EUR											
Warrant	DE000CP90TK9	DJIND26400TS 0919C	EUR											
Warrant	DE000CP90H86	DJIND26400TS 0919C	EUR											
Warrant	LU1946110050	DJIND26400TS 0919S	EUR											
Warrant	DE000UCOKF67	DJIND26400TS 0919T	EUR											
Warrant	DE000CP97T85	DJIND26400TS 1219C	EUR	12,55	12,55	12,55			12,55					
Warrant	LU1946513840	DJIND26433TS OPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	NL0013265424	DJIND26500C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ4GEE0	DJIND26500C 0619C	EUR											
Warrant	LU1876884427	DJIND26500C 0619S	EUR											
Warrant	DE000UCOH9E4	DJIND26500C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013333347	DJIND26500C 0919B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921103278	DJIND26500C 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CQ4GEJ9	DJIND26500C 1219C	EUR											
Warrant	NL0013337405	DJIND26500P 0619B	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP85HC1	DJIND26500P 0619C	EUR											
Warrant	LU1910597274	DJIND26500P 0619S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOH9M7	DJIND26500P 0619T	EUR											
Warrant	NL0013265432	DJIND26500P 0919B	EUR											
Warrant	LU1921103435	DJIND26500P 0919S	EUR											
Warrant	DE000CP849A0	DJIND26500P 1219C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP90UP6	DJIND26500TPIOPENC	EUR	16,09	16,09	16,09			16,09					
Warrant	DE000CP90T58	DJIND26500TPIOPENC	EUR											
Warrant	LU1946476113	DJIND26500TPIOPENS	EUR											
Warrant	DE000CP97WD3	DJIND26500TS 0619C	EUR											
Warrant	LU1946483911	DJIND26500TS 0619S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOKEB0	DJIND26500TS 0619T	EUR											
Warrant	DE000CP90RG1	DJIND26500TS 0919C	EUR											
Warrant	LU1946484992	DJIND26500TS 0919S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU123K2	DJIND26500TS 0919Z	EUR	13,34	13,34	13,34			13,34					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP97T93	DJIND26500TS 1219C	EUR											
Warrant	DE000CU123N6	DJIND26524TS OPENZ	EUR											
Warrant	DE000UCOFLT7	DJIND26588TS OPENT	EUR											
Warrant	DE000CU12345	DJIND26590TPIOPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP97WE1	DJIND26600TS 0619C	EUR											
Warrant	LU1946484216	DJIND26600TS 0619S	EUR											
Warrant	DE000UCOK9N0	DJIND26600TS 0619T	EUR											
Warrant	DE000CP90D07	DJIND26600TS 0919C	EUR											
Warrant	LU1946485379	DJIND26600TS 0919S	EUR											
Warrant	DE000UCOKBC4	DJIND26600TS 0919T	EUR											
Warrant	DE000CP97UA3	DJIND26600TS 1219C	EUR											
Warrant	DE000CP6QTX3	DJIND26700TS 0619C	EUR											
Warrant	LU1921049398	DJIND26700TS 0619S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOK9P5	DJIND26700TS 0619T	EUR											
Warrant	DE000CP7HD42	DJIND26700TS 0919C	EUR	15,04	15,04	15,04			15,04					
Warrant	LU1921195373	DJIND26700TS 0919S	EUR											
Warrant	DE000CP97UB1	DJIND26700TS 1219C	EUR	15,17	15,17	15,17			15,17					
Warrant	DE000HV120B3	DJIND26705TS OPENT	EUR											
Warrant	LU1921101652	DJIND26750C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921102627	DJIND26750P 0619S	EUR											
Warrant	LU1937779293	DJIND26750TPIOPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1896430045	DJIND26750TS 0619S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ81G37	DJIND26750TS 0619Z	EUR	15,79	15,79	15,79			15,79					
Warrant	LU1921195456	DJIND26750TS 0919S	EUR											
Warrant	DE000CV2DZK6	DJIND26778TS OPENZ	EUR											
Warrant	DE000UCOFLU5	DJIND26783TS OPENT	EUR											
Warrant	DE000CP6QTY1	DJIND26800TS 0619C	EUR	16,01	16,01	16,01			16,01					
Warrant	LU1921049471	DJIND26800TS 0619S	EUR											
Warrant	DE000UCOK9Q3	DJIND26800TS 0619T	EUR											
Warrant	DE000CP7HD59	DJIND26800TS 0919C	EUR	15,92	15,92	15,92			15,92					
Warrant	LU1921195530	DJIND26800TS 0919S	EUR											
Warrant	DE000UCOKBD2	DJIND26800TS 0919T	EUR											
Warrant	DE000CP97UC9	DJIND26800TS 1219C	EUR											
Warrant	DE000CV2DZX9	DJIND26839TPIOPENZ	EUR	1,10	1,10	1,10	385,00	1	1,10	350				
Warrant	DE000HV120C1	DJIND26852TS OPENT	EUR											
Warrant	DE000CP6QTZ8	DJIND26900TS 0619C	EUR											
Warrant	LU1921049554	DJIND26900TS 0619S	EUR											
Warrant	DE000UCOK9R1	DJIND26900TS 0619T	EUR											
Warrant	DE000CP7HD67	DJIND26900TS 0919C	EUR											
Warrant	LU1921195613	DJIND26900TS 0919S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP97UD7	DJIND26900TS 1219C	EUR	16,91	16,91	16,91			16,91					
Warrant	LU1909864628	DJIND26918TS OPENS	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UCOFLV3	DJIND26983TS OPENT	EUR											
Warrant	DE000HV120D9	DJIND26999TS OPENT	EUR											
Warrant	NL0013346679	DJIND27000C 0320B	EUR											
Warrant	LU1921103864	DJIND27000C 0320S	EUR											
Warrant	NL0012958797	DJIND27000C 0619B	EUR											
Warrant	DE000CQ7XWD2	DJIND27000C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1876884690	DJIND27000C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOH9F1	DJIND27000C 0619T	EUR											
Warrant	DE000CJ5B591	DJIND27000C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066053	DJIND27000C 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1876885234	DJIND27000C 0919S	EUR											
Warrant	DE000UCOH8U2	DJIND27000C 0919T	EUR											
Warrant	DE000CJ80ZU9	DJIND27000C 0919Z	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013265457	DJIND27000C 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CQ7XWG5	DJIND27000C 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1896085948	DJIND27000C 1219S	EUR											
Warrant	DE000UCOH933	DJIND27000C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU14IH6	DJIND27000C 1219Z	EUR	0,44	0,44	0,38			0,38					
Warrant	DE000CP1DYL7	DJIND27000P 0619C	EUR											
Warrant	LU1937252952	DJIND27000P 0619S	EUR											
Warrant	DE000UCOH9N5	DJIND27000P 0619T	EUR											
Warrant	LU1937253331	DJIND27000P 0919S	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCOH8Z1	DJIND27000P 0919T	EUR											
Warrant	DE000CP92RJ1	DJIND27000P 1219C	EUR											
Warrant	LU1937457338	DJIND27000P 1219S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000UCOH9A2	DJIND27000P 1219T	EUR											
Warrant	DE000CP5GEX8	DJIND27000TS 0619C	EUR	17,79	17,79	17,79			17,79					
Warrant	LU1896430128	DJIND27000TS 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOK959	DJIND27000TS 0619T	EUR											
Warrant	DE000CJ808Q0	DJIND27000TS 0619Z	EUR	16,50	17,53	16,50	10209,00	2	17,53	600				
Warrant	DE000CP7HD75	DJIND27000TS 0919C	EUR	17,67	17,67	17,67			17,67					
Warrant	LU1921195704	DJIND27000TS 0919S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOKBE0	DJIND27000TS 0919T	EUR											
Warrant	DE000CU14NB1	DJIND27000TS 0919Z	EUR											
Warrant	DE000CP97UE5	DJIND27000TS 1219C	EUR											
Warrant	DE000CV5Y2J7	DJIND27033TS OPENZ	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CJ819D5	DJIND27059TPIOPENZ	EUR											
Warrant	DE000CP6RNG9	DJIND27100TS 0619C	EUR	16,85	16,85	16,85	117,95	1	16,85	7				
Warrant	LU1921049638	DJIND27100TS 0619S	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000UCOK9T7	DJIND27100TS 0619T	EUR											
Warrant	DE000CP7HD83	DJIND27100TS 0919C	EUR											
Warrant	LU1921195886	DJIND27100TS 0919S	EUR											
Warrant	DE000CP973N1	DJIND27100TS 1219C	EUR											
Warrant	DE000HV12OE7	DJIND27146TS OPENT	EUR											
Warrant	DE000UCOFLW1	DJIND27183TS OPENT	EUR											
Warrant	DE000CP6RNH7	DJIND27200TS 0619C	EUR											
Warrant	LU1921049711	DJIND27200TS 0619S	EUR											
Warrant	DE000UCOK9U5	DJIND27200TS 0619T	EUR											
Warrant	DE000CP7HD91	DJIND27200TS 0919C	EUR											
Warrant	LU1921640360	DJIND27200TS 0919S	EUR											
Warrant	DE000UCOKBF7	DJIND27200TS 0919T	EUR											
Warrant	DE000CP973P6	DJIND27200TS 1219C	EUR	19,55	19,55	19,55			19,55					
Warrant	LU1937568753	DJIND27250C 0619S	EUR											
Warrant	LU1937568910	DJIND27250P 0619S	EUR											
Warrant	DE000CP27U04	DJIND27250TPIOPENC	EUR											
Warrant	DE000CP27V50	DJIND27250TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP27U27	DJIND27250TPIOPENC	EUR											
Warrant	DE000CP27VR2	DJIND27250TPIOPENC	EUR											
Warrant	LU1937779459	DJIND27250TPIOPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1921049802	DJIND27250TS 0619S	EUR											
Warrant	DE000CJ81G45	DJIND27250TS 0619Z	EUR											
Warrant	LU1921195969	DJIND27250TS 0919S	EUR											
Warrant	DE000HV12OF4	DJIND27294TS OPENT	EUR											
Warrant	DE000CV2DZL4	DJIND27294TS OPENZ	EUR											
Warrant	DE000CP6RNJ3	DJIND27300TS 0619C	EUR	20,45	20,45	20,45			20,45					
Warrant	LU1910649844	DJIND27300TS 0619S	EUR											
Warrant	DE000UCOK9V3	DJIND27300TS 0619T	EUR											
Warrant	DE000CP7HEA0	DJIND27300TS 0919C	EUR	20,33	20,33	20,33			20,33					
Warrant	LU1937264619	DJIND27300TS 0919S	EUR	1,80	1,80	1,80	1440,00	1	1,80	800				
Warrant	DE000CJ82BE0	DJIND27329TPIOPENZ	EUR											
Warrant	DE000UCOFLX9	DJIND27383TS OPENT	EUR											
Warrant	DE000CP6RNK1	DJIND27400TS 0619C	EUR											
Warrant	LU1921192438	DJIND27400TS 0619S	EUR											
Warrant	DE000UCOK9W1	DJIND27400TS 0619T	EUR											
Warrant	DE000CP85MQ1	DJIND27400TS 0919C	EUR	21,22	21,22	21,22			21,22					
Warrant	LU1937265004	DJIND27400TS 0919S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UCOKBG5	DJIND27400TS 0919T	EUR											
Warrant	LU1909864891	DJIND27403TS OPENS	EUR											
Warrant	DE000HV12OG2	DJIND27441TS OPENT	EUR											
Warrant	NL0013266828	DJIND27500C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4GEF7	DJIND27500C 0619C	EUR											
Warrant	LU1860027256	DJIND27500C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	NL0013342066	DJIND27500C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1860028734	DJIND27500C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7HOG1	DJIND27500C 1219C	EUR											
Warrant	DE000CP5GLM6	DJIND27500TS 0619C	EUR	20,64	22,26	20,62	2807,30	2	22,26	135				
Warrant	LU1896430391	DJIND27500TS 0619S	EUR	2,07	2,24	2,07	103,50	1	2,24	50				
Warrant	DE000UCOK9X9	DJIND27500TS 0619T	EUR											
Warrant	DE000CJ8ZY39	DJIND27500TS 0619Z	EUR											
Warrant	DE000CP7HEB8	DJIND27500TS 0919C	EUR											
Warrant	LU1921196009	DJIND27500TS 0919S	EUR											
Warrant	DE000CJ83KP5	DJIND27500TS 0919Z	EUR	19,63	21,84	19,63	172336,00	12	21,84	8200				
Warrant	DE000CP97UF2	DJIND27500TS 1219C	EUR											
Warrant	DE000CJ82JB9	DJIND27543TS OPENZ	EUR											
Warrant	DE000UCOFLY7	DJIND27583TS OPENT	EUR											
Warrant	DE000HV12OH0	DJIND27588TS OPENT	EUR											
Warrant	DE000CJ3UT93	DJIND27589TPIOPENZ	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1937262167	DJIND27600TS 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOK9Y7	DJIND27600TS 0619T	EUR											
Warrant	DE000CP85YN3	DJIND27600TS 0919C	EUR											
Warrant	DE000UCOKBH3	DJIND27600TS 0919T	EUR											
Warrant	LU1937311634	DJIND27700TS 0619S	EUR											
Warrant	DE000UCOK9Z4	DJIND27700TS 0619T	EUR											
Warrant	DE000CP85YP8	DJIND27700TS 0919C	EUR											
Warrant	DE000HV1Z0J6	DJIND27735TS OPENT	EUR											
Warrant	DE000CP85E86	DJIND27750TPIOPENC	EUR											
Warrant	DE000CP1D6U9	DJIND27750TPIOPENC	EUR											
Warrant	DE000CP1DKL6	DJIND27750TPIOPENC	EUR											
Warrant	LU1937496740	DJIND27750TPIOPENS	EUR											
Warrant	LU1921050305	DJIND27750TS 0619S	EUR											
Warrant	DE000CJ81G52	DJIND27750TS 0619Z	EUR											
Warrant	LU1937265426	DJIND27750TS 0919S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UCOFLZ4	DJIND27783TS OPENT	EUR											
Warrant	DE000CJ82UH3	DJIND27795TS OPENZ	EUR											
Warrant	LU1937311808	DJIND27800TS 0619S	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000UCOKA05	DJIND27800TS 0619T	EUR											
Warrant	DE000CP85VQ6	DJIND27800TS 0919C	EUR	24,77	24,77	24,77			24,77					
Warrant	DE000UCOKBJ9	DJIND27800TS 0919T	EUR											
Warrant	DE000CV2FLK1	DJIND27849TPIOPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000HV1Z0K4	DJIND27882TS OPENT	EUR											
Warrant	LU1909864974	DJIND27888TS OPENS	EUR											
Warrant	LU1937454319	DJIND27900TS 0619S	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UCOKA13	DJIND27900TS 0619T	EUR											
Warrant	DE000CP9ZVK1	DJIND27900TS 0919C	EUR											
Warrant	LU1719397041	DJIND27975TS OPENS	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000UCOFM08	DJIND27983TS OPENT	EUR											
Warrant	LU1910453353	DJIND28000C 0320S	EUR											
Warrant	DE000CJ80ZW5	DJIND28000C 0320Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CQ7XWEO	DJIND28000C 0619C	EUR											
Warrant	LU1789963805	DJIND28000C 0619S	EUR											
Warrant	DE000CA0ZQ93	DJIND28000C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921104755	DJIND28000C 0620S	EUR											
Warrant	DE000CU14IK0	DJIND28000C 0620Z	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013266844	DJIND28000C 0919B	EUR											
Warrant	DE000UCOH8V0	DJIND28000C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CA33AL9	DJIND28000C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013265465	DJIND28000C 1219B	EUR											
Warrant	DE000CQ4GEK7	DJIND28000C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1909895267	DJIND28000C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOH941	DJIND28000C 1219T	EUR											
Warrant	DE000CJ5B6B0	DJIND28000C 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1896233308	DJIND28000C 1220S	EUR											
Warrant	DE000UCOJDQ2	DJIND28000P 0919T	EUR											
Warrant	DE000UCOH9B0	DJIND28000P 1219T	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CQ8YLT7	DJIND28000TPIOPENC	EUR											
Warrant	DE000CP5GJ07	DJIND28000TPIOPENC	EUR	26,93	26,93	26,93			26,93					
Warrant	DE000CQ59MZ5	DJIND28000TPIOPENC	EUR											
Warrant	DE000CQ59M04	DJIND28000TPIOPENC	EUR											
Warrant	DE000CP85WZ1	DJIND28000TPIOPENC	EUR											
Warrant	DE000CQ59YF2	DJIND28000TPIOPENC	EUR	15,89	15,89	15,89			15,89					
Warrant	DE000CQ8ZKN9	DJIND28000TPIOPENC	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP85GU5	DJIND28000TPIOPENC	EUR	28,85	28,85	28,85			28,85					
Warrant	DE000CQ58ZL9	DJIND28000TPIOPENC	EUR	19,08	19,08	19,08			19,08					
Warrant	LU1719395268	DJIND28000TPIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP5HEE6	DJIND28000TS 0619C	EUR	26,72	26,72	26,72			26,72					
Warrant	LU1896430474	DJIND28000TS 0619S	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000UCOKA21	DJIND28000TS 0619T	EUR											
Warrant	DE000CJ808R8	DJIND28000TS 0619Z	EUR											
Warrant	DE000CP7HEC6	DJIND28000TS 0919C	EUR											
Warrant	LU1921196181	DJIND28000TS 0919S	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UCOKBK7	DJIND28000TS 0919T	EUR											
Warrant	DE000CU14NC9	DJIND28000TS 0919Z	EUR	26,69	26,69	26,69			26,69					
Warrant	DE000CP97UG0	DJIND28000TS 1219C	EUR	26,59	26,59	26,59			26,59					
Warrant	DE000HV1Z0L2	DJIND28029TS OPENT	EUR											
Warrant	DE000CJ3UYF7	DJIND28080TS OPENZ	EUR	2,79	2,79	2,79			2,79					
Warrant	LU1937612916	DJIND28100TS 0619S	EUR											
Warrant	DE000UCOKA39	DJIND28100TS 0619T	EUR											
Warrant	LU1909865195	DJIND28130TS OPENS	EUR	3,31	3,31	3,31			3,31					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV5YUX9	DJIND28159TPIOPENZ	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000HV120M0	DJIND28177TS OPENT	EUR											
Warrant	DE000UCOFM16	DJIND28183TS OPENT	EUR											
Warrant	LU1937780895	DJIND28200TS 0619S	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UCOKA47	DJIND28200TS 0619T	EUR											
Warrant	DE000UCOKBL5	DJIND28200TS 0919T	EUR											
Warrant	LU1937779616	DJIND28250TPIOPENS	EUR											
Warrant	LU1921050487	DJIND28250TS 0619S	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CJ83KQ3	DJIND28250TS 0619Z	EUR	29,22	29,22	29,22			29,22					
Warrant	LU1937781513	DJIND28250TS 0919S	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000UCOKA54	DJIND28300TS 0619T	EUR											
Warrant	DE000HV120N8	DJIND28324TS OPENT	EUR											
Warrant	DE000CV2EQ35	DJIND28341TS OPENZ	EUR											
Warrant	DE000CJ3VKX7	DJIND28379TPIOPENZ	EUR	1,89	1,89	1,86	1417,50	1	1,86	750				
Warrant	DE000UCOFM24	DJIND28383TS OPENT	EUR											
Warrant	DE000UCOKA62	DJIND28400TS 0619T	EUR											
Warrant	DE000UCOKBM3	DJIND28400TS 0919T	EUR											
Warrant	DE000HV120P3	DJIND28471TS OPENT	EUR											
Warrant	LU1719397124	DJIND28474TS OPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CQ4GEG5	DJIND28500C 0619C	EUR											
Warrant	DE000CQ7XWH3	DJIND28500C 1219C	EUR											
Warrant	DE000CQ7AQD2	DJIND28500TPIOPENC	EUR											
Warrant	DE000CQ8YLU5	DJIND28500TPIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CQ7AQG5	DJIND28500TPIOPENC	EUR											
Warrant	DE000CQ7APX2	DJIND28500TPIOPENC	EUR	20,36	20,36	20,36			20,36					
Warrant	DE000CQ4YSD7	DJIND28500TPIOPENC	EUR	22,21	22,21	22,21			22,21					
Warrant	DE000CQ4Y4C2	DJIND28500TPIOPENC	EUR											
Warrant	DE000CQ28BH1	DJIND28500TPIOPENC	EUR											
Warrant	DE000CP92ST8	DJIND28500TPIOPENC	EUR											
Warrant	DE000CQ7AP01	DJIND28500TPIOPENC	EUR											
Warrant	DE000CP5GP66	DJIND28500TPIOPENC	EUR											
Warrant	DE000CQ28BN9	DJIND28500TPIOPENC	EUR											
Warrant	DE000CP5GQS2	DJIND28500TPIOPENC	EUR											
Warrant	LU1840344920	DJIND28500TPIOPENS	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1719395342	DJIND28500TPIOPENS	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP5HS70	DJIND28500TS 0619C	EUR	31,20	31,20	31,20			31,20					
Warrant	LU1896503296	DJIND28500TS 0619S	EUR											
Warrant	DE000UCOKA70	DJIND28500TS 0619T	EUR											
Warrant	DE000CJ82788	DJIND28500TS 0619Z	EUR											
Warrant	DE000CP7HED4	DJIND28500TS 0919C	EUR	30,99	30,99	30,99			30,99					
Warrant	LU1921196264	DJIND28500TS 0919S	EUR	3,15	3,15	3,11	119,70	1	3,11	38				
Warrant	DE000CJ83KR1	DJIND28500TS 0919Z	EUR											
Warrant	DE000CP97UH8	DJIND28500TS 1219C	EUR	31,02	31,02	31,02			31,02					
Warrant	DE000UCOFM32	DJIND28583TS OPENT	EUR											
Warrant	DE000CU12P84	DJIND28590TS OPENZ	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000UCOKA88	DJIND28600TS 0619T	EUR											
Warrant	DE000UCOKBN1	DJIND28600TS 0919T	EUR											
Warrant	LU1921653934	DJIND28615TS OPENS	EUR											
Warrant	LU1859980531	DJIND28615TS OPENS	EUR											
Warrant	DE000HV120Q1	DJIND28618TS OPENT	EUR											
Warrant	DE000UCOKA96	DJIND28700TS 0619T	EUR											
Warrant	LU1937497391	DJIND28750TPIOPENS	EUR	3,25	3,25	3,25			3,25					
Warrant	LU1921050560	DJIND28750TS 0619S	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CJ83KS9	DJIND28750TS 0619Z	EUR											
Warrant	DE000HV120R9	DJIND28765TS OPENT	EUR											
Warrant	DE000CV5YUV7	DJIND28769TPIOPENZ	EUR											
Warrant	DE000UCOFM40	DJIND28778TS OPENT	EUR											
Warrant	DE000UCOKAA0	DJIND28800TS 0619T	EUR											
Warrant	DE000UCOKBP6	DJIND28800TS 0919T	EUR											
Warrant	DE000CV2EYR2	DJIND28847TS OPENZ	EUR	3,34	3,48	3,34	5010,00	1	3,48	1500				
Warrant	LU1909865278	DJIND28858TS OPENS	EUR											
Warrant	DE000UCOKA88	DJIND28900TS 0619T	EUR											
Warrant	DE000HV120S7	DJIND28913TS OPENT	EUR											
Warrant	DE000UCOFM57	DJIND28978TS OPENT	EUR											
Warrant	LU1921104086	DJIND29000C 0320S	EUR											
Warrant	DE000CJ83N44	DJIND29000C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937457171	DJIND29000C 1219S	EUR											
Warrant	DE000UCOH958	DJIND29000C 1219T	EUR											
Warrant	DE000CP90GF6	DJIND29000TPIOPENC	EUR	34,73	34,73	34,73			34,73					
Warrant	DE000CP5HQF7	DJIND29000TPIOPENC	EUR	36,22	36,22	36,22			36,22					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ580H5	DJIND29000TPIOPENC	EUR	24,10	24,10	24,10			24,10					
Warrant	DE000CQ291J5	DJIND29000TPIOPENC	EUR											
Warrant	DE000CQ282Q1	DJIND29000TPIOPENC	EUR	21,83	21,83	21,83			21,83					
Warrant	DE000CP90KH4	DJIND29000TPIOPENC	EUR	38,55	38,55	38,55			38,55					
Warrant	DE000CP5HPV6	DJIND29000TPIOPENC	EUR											
Warrant	LU1840345067	DJIND29000TPIOPENS	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP6Q1E4	DJIND29000TS 0619C	EUR											
Warrant	LU1896522676	DJIND29000TS 0619S	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000UCOKAC6	DJIND29000TS 0619T	EUR											
Warrant	DE000CJ808S6	DJIND29000TS 0619Z	EUR	35,94	35,94	35,94			35,94					
Warrant	DE000CP7HEE2	DJIND29000TS 0919C	EUR											
Warrant	LU1921196348	DJIND29000TS 0919S	EUR											
Warrant	DE000UCOKBQ4	DJIND29000TS 0919T	EUR											
Warrant	DE000CU14ND7	DJIND29000TS 0919Z	EUR											
Warrant	DE000CP97UJ4	DJIND29000TS 1219C	EUR											
Warrant	DE000HV1Z0T5	DJIND29060TS OPENT	EUR											
Warrant	DE000UCOKAD4	DJIND29100TS 0619T	EUR											
Warrant	LU1876977353	DJIND29100TS OPENS	EUR											
Warrant	LU1909865351	DJIND29100TS OPENS	EUR	4,02	4,21	4,02	807,00	2	4,21	200				
Warrant	DE000UCOFM65	DJIND29178TS OPENT	EUR											
Warrant	DE000UCOKAE2	DJIND29200TS 0619T	EUR											
Warrant	DE000UCOKBR2	DJIND29200TS 0919T	EUR											
Warrant	DE000HV1Z0U3	DJIND29207TS OPENT	EUR											
Warrant	LU1937565734	DJIND29250TPIOPENS	EUR	3,70	3,70	3,70	558,70	1	3,70	151				
Warrant	LU1921050644	DJIND29250TS 0619S	EUR											
Warrant	DE000CJ83KT7	DJIND29250TS 0619Z	EUR	38,18	38,18	38,18			38,18					
Warrant	DE000UCOKAF9	DJIND29300TS 0619T	EUR											
Warrant	LU1909865435	DJIND29343TS OPENS	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CJ82JC7	DJIND29345TS OPENZ	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000HV1Z0V1	DJIND29354TS OPENT	EUR											
Warrant	DE000UCOFM73	DJIND29378TS OPENT	EUR											
Warrant	DE000CV5YU24	DJIND29379TPIOPENZ	EUR	2,35	2,35	2,35	1410,00	1	2,35	600				
Warrant	DE000UCOKAG7	DJIND29400TS 0619T	EUR											
Warrant	DE000UCOKBS0	DJIND29400TS 0919T	EUR											
Warrant	DE000CQ4GEH3	DJIND29500C 0619C	EUR											
Warrant	DE000CQ4GELS	DJIND29500C 1219C	EUR											
Warrant	DE000CP6QUR3	DJIND29500TPIOPENC	EUR											
Warrant	DE000CP6QVL4	DJIND29500TPIOPENC	EUR											
Warrant	DE000CP917J6	DJIND29500TPIOPENC	EUR	43,82	43,82	43,82			43,82					
Warrant	LU1840345141	DJIND29500TPIOPENS	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CP6RNL9	DJIND29500TS 0619C	EUR	40,17	40,17	40,17			40,17					
Warrant	LU1910487179	DJIND29500TS 0619S	EUR											
Warrant	DE000UCOKAH5	DJIND29500TS 0619T	EUR											
Warrant	DE000CJ82796	DJIND29500TS 0619Z	EUR											
Warrant	DE000CP7HEF9	DJIND29500TS 0919C	EUR											
Warrant	LU1921196421	DJIND29500TS 0919S	EUR											
Warrant	DE000CP97UK2	DJIND29500TS 1219C	EUR											
Warrant	DE000HV1Z0W9	DJIND29501TS OPENT	EUR											
Warrant	DE000UCOFM81	DJIND29578TS OPENT	EUR											
Warrant	LU1876977510	DJIND29585TS OPENS	EUR											
Warrant	DE000UCOKAJ1	DJIND29600TS 0619T	EUR											
Warrant	DE000UCOKBT8	DJIND29600TS 0919T	EUR											
Warrant	DE000UC01DE3	DJIND29684TS OPENT	EUR											
Warrant	DE000UCOKAK9	DJIND29700TS 0619T	EUR											
Warrant	LU1937565908	DJIND29750TPIOPENS	EUR	4,17	4,17	4,17			4,17					
Warrant	LU1921050727	DJIND29750TS 0619S	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000CJ83KU5	DJIND29750TS 0619Z	EUR											
Warrant	DE000UCOFM99	DJIND29778TS OPENT	EUR											
Warrant	DE000UCOKAL7	DJIND29800TS 0619T	EUR											
Warrant	DE000UCOKBU6	DJIND29800TS 0919T	EUR											
Warrant	LU1909865518	DJIND29828TS OPENS	EUR											
Warrant	DE000UC01DF0	DJIND29832TS OPENT	EUR											
Warrant	DE000CV2FJ25	DJIND29885TS OPENZ	EUR											
Warrant	DE000UCOKAM5	DJIND29900TS 0619T	EUR											
Warrant	DE000UCOFMA5	DJIND29978TS OPENT	EUR											
Warrant	DE000UC01DG8	DJIND29980TS OPENT	EUR											
Warrant	DE000CV5YV07	DJIND29989TPIOPENZ	EUR	2,60	2,70	2,60	1060,00	2	2,68	400				
Warrant	DE000CJ3VK83	DJIND30000C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937457684	DJIND30000C 0620S	EUR											
Warrant	LU1896233480	DJIND30000C 1220S	EUR	0,40	0,40	0,40			0,40					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6Q9S7	DJIND30000TPIOPENC	EUR											
Warrant	DE000CP6Q8Z4	DJIND30000TPIOPENC	EUR	42,13	42,13	42,13			42,13					
Warrant	DE000CP916Z4	DJIND30000TPIOPENC	EUR	44,46	44,46	44,46			44,46					
Warrant	LU18403452Z4	DJIND30000TPIOPENS	EUR											
Warrant	DE000CP7G9M1	DJIND30000TS 0619C	EUR											
Warrant	LU1910567442	DJIND30000TS 0619S	EUR											
Warrant	DE000UCOKAN3	DJIND30000TS 0619T	EUR											
Warrant	DE000CJ808T4	DJIND30000TS 0619Z	EUR											
Warrant	DE000CP7HEG7	DJIND30000TS 0919C	EUR	42,50	44,35	42,50	2125,00	1	44,35	50				
Warrant	LU1921640444	DJIND30000TS 0919S	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000UCOKBV4	DJIND30000TS 0919T	EUR											
Warrant	DE000CP97UL0	DJIND30000TS 1219C	EUR	44,32	44,32	44,32			44,32					
Warrant	LU1876977783	DJIND30070TS OPENS	EUR											
Warrant	DE000UCOKAP8	DJIND30100TS 0619T	EUR											
Warrant	DE000UC01DH6	DJIND30127TS OPENT	EUR											
Warrant	DE000UCOFMB3	DJIND30178TS OPENT	EUR											
Warrant	DE000UCOKAQ6	DJIND30200TS 0619T	EUR											
Warrant	DE000UCOKBW2	DJIND30200TS 0919T	EUR											
Warrant	LU1937779889	DJIND30250TPIOPENS	EUR	4,61	4,61	4,61			4,61					
Warrant	LU1937312012	DJIND30250TS 0619S	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000UC01DJ2	DJIND30275TS OPENT	EUR											
Warrant	DE000UCOKAR4	DJIND30300TS 0619T	EUR											
Warrant	LU1909865609	DJIND30313TS OPENS	EUR	5,33	5,33	5,33			5,33					
Warrant	LU1921008105	DJIND30313TS OPENS	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000UCOFMC1	DJIND30378TS OPENT	EUR											
Warrant	DE000CU12SP4	DJIND30384TS OPENZ	EUR											
Warrant	DE000UCOKAS2	DJIND30400TS 0619T	EUR											
Warrant	DE000UCOKBX0	DJIND30400TS 0919T	EUR											
Warrant	DE000UC01DK0	DJIND30422TS OPENT	EUR											
Warrant	DE000CU12QW4	DJIND30479TPIOPENZ	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP85GV3	DJIND30500TPIOPENC	EUR											
Warrant	DE000CP85E94	DJIND30500TPIOPENC	EUR	47,61	47,61	47,61			47,61					
Warrant	LU1840345497	DJIND30500TPIOPENS	EUR	4,17	4,17	4,17			4,17					
Warrant	LU1937613138	DJIND30500TS 0619S	EUR											
Warrant	DE000CP85MR9	DJIND30500TS 0919C	EUR	48,81	48,81	48,81			48,81					
Warrant	LU1937454582	DJIND30500TS 0919S	EUR											
Warrant	LU1921008287	DJIND30555TS OPENS	EUR	5,65	5,65	5,65			5,65					
Warrant	DE000UCOFMD9	DJIND30573TS OPENT	EUR											
Warrant	DE000UCOFME7	DJIND30773TS OPENT	EUR											
Warrant	LU1921008360	DJIND30798TS OPENS	EUR											
Warrant	DE000CJ816H2	DJIND30879TS OPENZ	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000UCOFN23	DJIND30978TS OPENT	EUR											
Warrant	DE000CQ4G9M2	DJIND31000C 1219C	EUR											
Warrant	DE000CP920G5	DJIND31000TPIOPENC	EUR	56,62	56,62	56,62			56,62					
Warrant	DE000CP920A0	DJIND31000TPIOPENC	EUR											
Warrant	LU1840345570	DJIND31000TPIOPENS	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000CJ828A2	DJIND31000TS 0619Z	EUR	53,87	53,87	53,87			53,87					
Warrant	DE000CP92Y68	DJIND31000TS 0919C	EUR	53,26	53,26	53,26			53,26					
Warrant	LU1921008444	DJIND31040TS OPENS	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000CV5YV23	DJIND31209TPIOPENZ	EUR											
Warrant	DE000UCOHC99	DJIND31258TS OPENT	EUR											
Warrant	LU1921008527	DJIND31283TS OPENS	EUR											
Warrant	DE000UCOJ335	DJIND31478TS OPENT	EUR											
Warrant	LU1921008790	DJIND31525TS OPENS	EUR											
Warrant	DE000UCOJL70	DJIND31703TS OPENT	EUR											
Warrant	LU1921008873	DJIND31768TS OPENS	EUR	6,77	6,77	6,77			6,77					
Warrant	DE000CJ816J8	DJIND31883TS OPENZ	EUR											
Warrant	DE000CJ828B0	DJIND32000TS 0619Z	EUR											
Warrant	DE000CV522N1	DJIND32839TPIOPENZ	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000CJ828B3	DJIND32897TS OPENZ	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000CJ3UY21	DJIND33839TPIOPENZ	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000CJ3UYG5	DJIND33988TS OPENZ	EUR											
Warrant	DE000CP97601	DJOIL 250TPIOPENC	EUR											
Warrant	FR0010944819	DJOIL 257TLOPENS	EUR											
Warrant	DE000CP97619	DJOIL 300TPIOPENC	EUR											
Warrant	DE000CP97627	DJOIL 350TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP97635	DJOIL 400TPIOPENC	EUR											
Warrant	DE000CP976R5	DJRES 300TPIOPENC	EUR											
Warrant	DE000CP976S3	DJRES 350TPIOPENC	EUR											
Warrant	DE000CP976T1	DJRES 500TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP976U9	DJRES 550TPIOPENC	EUR											
Warrant	DE000CJ82SV8	DPOST17.67TCIOPENZ	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CJ81FJ2	DPOST22.66TCIOPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1840971763	DTELK 13TL OPENS	EUR											
Warrant	NL0013262223	DTELK 14C 0619B	EUR											
Warrant	NL0013058118	DTELK 15C 0619B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013262231	DTELK 15C 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013344567	DTELK 16C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946214423	DTELK 19.2TS OPENS	EUR											
Warrant	DE000CJ82XK1	DTELK 9.29TCIOPENZ	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CJ828P0	DTELK11.28TCIOPENZ	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1840971508	DTELK12.48TL OPENS	EUR											
Warrant	LU1841044826	DTELK13.52TL OPENS	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1896208029	DTELK17.28TS OPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CJ3V4U3	DVTM 59.7TCIOPENZ	EUR											
Warrant	DE000CJ3VPA4	DVTM 69.93TCIOPENZ	EUR											
Warrant	DE000CJ5ETW1	DVTM 79.93TCIOPENZ	EUR											
Warrant	DE000CJ82E87	DVTM 90.06TCIOPENZ	EUR											
Warrant	DE000CP17KZ9	EBAY 24TCIOPENC	EUR											
Warrant	DE000CP17J35	EBAY 24TCIOPENC	EUR											
Warrant	DE000CP5F0Y8	EBAY 25TL 0619C	EUR											
Warrant	DE000CP4KWT3	EBAY 26TCIOPENC	EUR											
Warrant	DE000CP4KVA5	EBAY 26TCIOPENC	EUR											
Warrant	DE000CP4LKN9	EBAY 28TCIOPENC	EUR											
Warrant	DE000CP4LLL1	EBAY 28TCIOPENC	EUR											
Warrant	LU1946130595	EBAY 30P 0320S	EUR											
Warrant	DE000CP5GWR2	EBAY 30TCIOPENC	EUR											
Warrant	DE000CP5GV43	EBAY 30TCIOPENC	EUR											
Warrant	DE000CP5GVA0	EBAY 30TL 0619C	EUR											
Warrant	LU1921271810	EBAY 32P 0320S	EUR											
Warrant	DE000CP5G6M9	EBAY 32TCIOPENC	EUR											
Warrant	DE000CP5G527	EBAY 32TCIOPENC	EUR											
Warrant	LU1921270259	EBAY 34C 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1921033988	EBAY 34P 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921270507	EBAY 34P 0919S	EUR											
Warrant	LU1921271141	EBAY 34P 1219S	EUR											
Warrant	LU1921269830	EBAY 36C 0619S	EUR											
Warrant	LU1921270333	EBAY 36C 0919S	EUR											
Warrant	LU1921271901	EBAY 36P 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921269913	EBAY 36P 0619S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921270689	EBAY 36P 0919S	EUR											
Warrant	LU1921271224	EBAY 36P 1219S	EUR											
Warrant	LU1896344477	EBAY 37C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1817279935	EBAY 38C 0619S	EUR											
Warrant	LU1921270416	EBAY 38C 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1937352588	EBAY 38P 0320S	EUR											
Warrant	LU1921270093	EBAY 38P 0619S	EUR											
Warrant	LU1921270762	EBAY 38P 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937352158	EBAY 38P 1219S	EUR											
Warrant	DE000CP91G03	EBAY 38TPIOPENC	EUR											
Warrant	DE000CP91JA9	EBAY 38TPIOPENC	EUR											
Warrant	LU1921271497	EBAY 40C 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1937404645	EBAY 40C 0619S	EUR											
Warrant	LU1817280271	EBAY 40C 0919S	EUR											
Warrant	LU1921270929	EBAY 40C 1219S	EUR											
Warrant	LU1921270176	EBAY 40P 0619S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921270846	EBAY 40P 0919S	EUR											
Warrant	DE000CQ8YHP3	EBAY 40TPIOPENC	EUR											
Warrant	DE000CQ8YJA1	EBAY 40TPIOPENC	EUR											
Warrant	DE000CP5GV88	EBAY 40TS 0619C	EUR											
Warrant	DE000CP91NN4	EBAY 40TS 0919C	EUR											
Warrant	LU1921271570	EBAY 42C 0320S	EUR											
Warrant	LU1937405451	EBAY 42C 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921271067	EBAY 42C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937406186	EBAY 42P 0919S	EUR											
Warrant	DE000CQ7BF77	EBAY 42TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CQ7BG92	EBAY 42TPIOPENC	EUR											
Warrant	LU1921271653	EBAY 44C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937406772	EBAY 44C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP7FR55	EBAY 44TPIOPENC	EUR	0,94	0,94	0,94			0,94					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ58CE3	EBAY 44TPIOPENC	EUR											
Warrant	DE000CQ58C31	EBAY 44TPIOPENC	EUR											
Warrant	DE000CP6RJ78	EBAY 45TS 0619C	EUR											
Warrant	DE000CP91NP9	EBAY 45TS 0919C	EUR											
Warrant	LU1921033806	EBAY 46C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP924R6	EBAY 46TPIOPENC	EUR											
Warrant	DE000CQ4HJM0	EBAY 46TPIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP925C5	EBAY 46TPIOPENC	EUR	1,14	1,14	1,14								
Warrant	LU1937407317	EBAY 48C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CA00VF6	EDEN 30C 0619Z	EUR	5,02	5,05	5,02			5,05					
Warrant	DE000CJ5EDT1	EDEN 33C 0619Z	EUR	3,53	3,56	3,53			3,56					
Warrant	DE000CA31E70	EDEN 35C 0619Z	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CJ3WL89	EDEN 35C 0919Z	EUR	2,92	2,94	2,92			2,94					
Warrant	LU1921597339	EDEN 35P 0320S	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1910314076	EDEN 35P 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1910314407	EDEN 35P 1219S	EUR											
Warrant	DE000CJ5EDU9	EDEN 37C 0619Z	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1860077517	EDEN 38C 0619S	EUR											
Warrant	LU1860077608	EDEN 40C 0619S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CA31K23	EDEN 40C 0619Z	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1860077863	EDEN 40C 0919S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ3VAF5	EDEN 40C 0919Z	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1910314159	EDEN 40C 1219S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CJ5EWV7	EDEN 40C 1219Z	EUR	1,67	1,70	1,67			1,70					
Warrant	LU1921597412	EDEN 40P 0320S	EUR											
Warrant	LU1910385415	EDEN 40P 0619S	EUR											
Warrant	LU1921596877	EDEN 40P 0919S	EUR											
Warrant	LU1921597099	EDEN 40P 1219S	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CJ5FAJ5	EDEN 44C 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921597172	EDEN 45C 0320S	EUR											
Warrant	DE000CU13PF9	EDEN 45C 0320Z	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1921596794	EDEN 45C 0619S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1860077947	EDEN 45C 0919S	EUR	0,60	0,64	0,60	1320,00	1	0,64	2200				
Warrant	DE000CJ81F53	EDEN 45C 0919Z	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1910314233	EDEN 45C 1219S	EUR											
Warrant	DE000CJ81AX4	EDEN 45C 1219Z	EUR	0,76	0,79	0,76			0,79					
Warrant	LU1937531249	EDEN 45P 0619S	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1921596950	EDEN 45P 0919S	EUR	3,31	3,31	3,31	496,50	1	3,31	150				
Warrant	DE000CJ82LG4	EDEN 48C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921597255	EDEN 50C 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ83S64	EDEN 50C 0320Z	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ83S49	EDEN 50C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ83S56	EDEN 50C 1219Z	EUR	0,30	0,33	0,30			0,33					
Warrant	DE000CJ5E116	EDEN 32.6TCIOPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CD22N93	EDEN 15.83TCIOPENZ	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000CV5YEZ8	EDEN 22.36TCIOPENZ	EUR	3,69	3,71	3,69			3,71					
Warrant	DE000CA31EY8	EDEN 27.59TCIOPENZ	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CJ83U03	EDEN 37.57TCIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1416032057	EDF 9C 1219S	EUR											
Warrant	DE000CQ7ZFX0	EDF 9P 0619C	EUR											
Warrant	DE000UCOMNL6	EDF 10C 1220T	EUR											
Warrant	DE000CP7GCS1	EDF 10P 0320C	EUR											
Warrant	LU1921140635	EDF 10P 0320S	EUR											
Warrant	DE000UCOMNE1	EDF 10P 0320T	EUR											
Warrant	DE000CJ81244	EDF 10P 0320Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ7ZFY8	EDF 10P 0619C	EUR											
Warrant	DE000CA00CU5	EDF 10P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6RTT9	EDF 10P 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU14FE1	EDF 10P 0620Z	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946377139	EDF 10P 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81210	EDF 10P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP7GE91	EDF 10P 1219C	EUR											
Warrant	LU1452146373	EDF 10P 1219S	EUR											
Warrant	DE000UCOMMX3	EDF 10P 1219T	EUR											
Warrant	DE000UCOH3Q1	EDF 10P 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ81236	EDF 10P 1219Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOMNU7	EDF 10P 1220T	EUR											
Warrant	DE000CP97304	EDF 10TPIOPENC	EUR											
Warrant	DE000CQ4YNW6	EDF 10TPIOPENC	EUR											
Warrant	LU1937373402	EDF 10TPIOPENS	EUR	1,28	1,28	1,28			1,28					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7HW72	EDF 10TL 0619C	EUR											
Warrant	LU1921225030	EDF 10TL 0619S	EUR											
Warrant	DE000CJ81F89	EDF 10TL 0619Z	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP85RW8	EDF 10TL 0919C	EUR											
Warrant	DE000UCOMN32	EDF 11C 0320T	EUR											
Warrant	DE000CQ7ZFR2	EDF 11C 0619C	EUR											
Warrant	DE000UCOH3T5	EDF 11C 0919T	EUR											
Warrant	DE000UCOF8B4	EDF 11C 1219T	EUR											
Warrant	DE000UCOMMM6	EDF 11C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOMNM4	EDF 11C 1220T	EUR											
Warrant	DE000CP6RLF5	EDF 11P 0320C	EUR											
Warrant	LU1921140718	EDF 11P 0320S	EUR											
Warrant	DE000UCOMNF8	EDF 11P 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ7ZFZ5	EDF 11P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOG3K5	EDF 11P 0619T	EUR											
Warrant	DE000CJ5EDY1	EDF 11P 0619Z	EUR	0,03	0,03	0,01			0,01					
Warrant	DE000CP6RTS1	EDF 11P 0919C	EUR											
Warrant	LU1896138069	EDF 11P 0919S	EUR											
Warrant	DE000CJ81F79	EDF 11P 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6RLE8	EDF 11P 1219C	EUR											
Warrant	DE000UCOMMY1	EDF 11P 1219T	EUR											
Warrant	DE000CJ83ZM0	EDF 11P 1219Z	EUR	0,20	0,20	0,18			0,18					
Warrant	DE000CP6QBM4	EDF 11P 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP978T7	EDF 11TCIOPENC	EUR											
Warrant	DE000CP6RS36	EDF 11TCIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1719588490	EDF 11TCIOPENS	EUR											
Warrant	DE000CP6RRP1	EDF 11TL 0619C	EUR											
Warrant	LU1937323217	EDF 11TL 0619S	EUR											
Warrant	DE000CJ804X5	EDF 11TL 0619Z	EUR	0,26	0,32	0,26	3200,00	1	0,32	10000				
Warrant	DE000CP85RZ1	EDF 11TL 0919C	EUR	0,25	0,25	0,25	77,25	1	0,25	309				
Warrant	DE000UCOMN57	EDF 12C 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ7ZFS0	EDF 12C 0619C	EUR											
Warrant	DE000UCOG2A8	EDF 12C 0619T	EUR											
Warrant	DE000CJ82127	EDF 12C 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921140122	EDF 12C 0919S	EUR	0,54	0,54	0,54	3780,00	2	0,54	7000				
Warrant	DE000UCOF8A6	EDF 12C 0919T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU14FC5	EDF 12C 0919Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86DL9	EDF 12C 1219C	EUR											
Warrant	LU1452145995	EDF 12C 1219S	EUR											
Warrant	DE000UCOMMP9	EDF 12C 1219T	EUR											
Warrant	DE000UCOF8C2	EDF 12C 1219T	EUR											
Warrant	DE000UCOMNN2	EDF 12C 1220T	EUR											
Warrant	DE000CP6QBH4	EDF 12P 0320C	EUR											
Warrant	DE000UCOMNG6	EDF 12P 0320T	EUR											
Warrant	DE000CU13VB6	EDF 12P 0320Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0012955397	EDF 12P 0619B	EUR											
Warrant	DE000CQ7ZG03	EDF 12P 0619C	EUR											
Warrant	DE000CA31UH9	EDF 12P 0619Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6QBK8	EDF 12P 0620C	EUR											
Warrant	NL0013071525	EDF 12P 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6QNT4	EDF 12P 0919C	EUR											
Warrant	LU1817248112	EDF 12P 0919S	EUR											
Warrant	DE000UCOEAY3	EDF 12P 0919T	EUR											
Warrant	DE000CJ3UQC0	EDF 12P 0919Z	EUR	0,23	0,23	0,19			0,19					
Warrant	NL0013068752	EDF 12P 1219B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6QBE1	EDF 12P 1219C	EUR											
Warrant	LU1452146456	EDF 12P 1219S	EUR											
Warrant	DE000UCOMM28	EDF 12P 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOENT6	EDF 12P 1219T	EUR											
Warrant	DE000CJ5CC24	EDF 12P 1219Z	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013065022	EDF 12P 1220B	EUR											
Warrant	DE000UCOMNV5	EDF 12P 1220T	EUR											
Warrant	DE000CP86679	EDF 12TCIOPENC	EUR											
Warrant	DE000CP91QJ5	EDF 12TCIOPENC	EUR											
Warrant	DE000CP86430	EDF 12TL 0919C	EUR											
Warrant	NL0013344575	EDF 13C 0320B	EUR											
Warrant	DE000CP6RTQ5	EDF 13C 0320C	EUR	0,27	0,27	0,27	405,00	1	0,27	1500				
Warrant	DE000UCOMN73	EDF 13C 0320T	EUR											
Warrant	DE000CU14FD3	EDF 13C 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013064975	EDF 13C 0619B	EUR	0,08	0,08	0,08			0,08					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ7ZF78	EDF 13C 0619C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1756758337	EDF 13C 0619S	EUR											
Warrant	DE000UCOBLL3	EDF 13C 0619T	EUR											
Warrant	DE000CA00CT7	EDF 13C 0619Z	EUR	0,03	0,05	0,03			0,05					
Warrant	DE000CP6RTR3	EDF 13C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013341167	EDF 13C 0919B	EUR											
Warrant	DE000CP6RTN2	EDF 13C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1817247064	EDF 13C 0919S	EUR	0,32	0,32	0,31	294,40	1	0,31	920				
Warrant	DE000UCOE844	EDF 13C 0919T	EUR											
Warrant	DE000CJ81111	EDF 13C 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013342595	EDF 13C 1219B	EUR											
Warrant	DE000CP6RTP7	EDF 13C 1219C	EUR											
Warrant	LU1921140395	EDF 13C 1219S	EUR	0,44	0,44	0,44	13860,00	1	0,44	31500				
Warrant	DE000UCOMMR5	EDF 13C 1219T	EUR											
Warrant	DE000UCOE529	EDF 13C 1219T	EUR											
Warrant	DE000CJ81228	EDF 13C 1219Z	EUR	0,17	0,22	0,17			0,22					
Warrant	LU1695107687	EDF 13C 1220S	EUR											
Warrant	DE000UCOMNP7	EDF 13C 1220T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1695107844	EDF 13C 1221S	EUR											
Warrant	DE000CP6RAL6	EDF 13P 0320C	EUR											
Warrant	DE000UCOMNH4	EDF 13P 0320T	EUR											
Warrant	NL0013253255	EDF 13P 0619B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CQ8ZN86	EDF 13P 0619C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1790665134	EDF 13P 0619S	EUR											
Warrant	DE000UCOBTQ5	EDF 13P 0619T	EUR											
Warrant	DE000CJ5EDZ8	EDF 13P 0619Z	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013250376	EDF 13P 0919B	EUR											
Warrant	DE000CP6QBC5	EDF 13P 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1817248385	EDF 13P 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP6QBF8	EDF 13P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1910350039	EDF 13P 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOMN08	EDF 13P 1219T	EUR											
Warrant	DE000CP7HW80	EDF 13TS 0619C	EUR											
Warrant	DE000CP85R40	EDF 13TS 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6RG89	EDF 14C 0320C	EUR											
Warrant	LU1937373667	EDF 14C 0320S	EUR	0,34	0,36	0,34	340,00	1	0,36	1000				
Warrant	DE000UCOMN99	EDF 14C 0320T	EUR											
Warrant	DE000CJ81QR2	EDF 14C 0320Z	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013063126	EDF 14C 0619B	EUR											
Warrant	DE000CQ9KGA4	EDF 14C 0619C	EUR											
Warrant	LU1756758766	EDF 14C 0619S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOBLN9	EDF 14C 0619T	EUR											
Warrant	DE000CA30BT6	EDF 14C 0619Z	EUR											
Warrant	DE000CU13R65	EDF 14C 0620Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6RAJ0	EDF 14C 0919C	EUR											
Warrant	LU1817247221	EDF 14C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOE302	EDF 14C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ81F61	EDF 14C 0919Z	EUR	0,06	0,09	0,06			0,09					
Warrant	NL0013343312	EDF 14C 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6RAK8	EDF 14C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOE537	EDF 14C 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOMMT1	EDF 14C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ81A29	EDF 14C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1695107760	EDF 14C 1220S	EUR	0,58	0,58	0,55	23,20	1	0,55	40				
Warrant	DE000UCOMNQ5	EDF 14C 1220T	EUR											
Warrant	LU1695107927	EDF 14C 1221S	EUR											
Warrant	LU1695108065	EDF 14C 1222S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP6QB0J	EDF 14P 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOMNJ0	EDF 14P 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013068737	EDF 14P 0619B	EUR											
Warrant	DE000CQ9KYH2	EDF 14P 0619C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CA33NB3	EDF 14P 0619Z	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6QBL6	EDF 14P 0620C	EUR											
Warrant	NL0012965289	EDF 14P 0919B	EUR											
Warrant	DE000CP6QBD3	EDF 14P 0919C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOE856	EDF 14P 0919T	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CJ3WSZ3	EDF 14P 0919Z	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0012965313	EDF 14P 1219B	EUR											
Warrant	DE000CP6QBG6	EDF 14P 1219C	EUR											
Warrant	DE000UCOMN16	EDF 14P 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOENU4	EDF 14P 1219T	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CJ800D5	EDF 14P 1219Z	EUR	0,66	0,66	0,60			0,60					
Warrant	DE000CP6QB2	EDF 14P 1220C	EUR											
Warrant	DE000UCOMNW3	EDF 14P 1220T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP6RKM3	EDF 14TPIOPENC	EUR											
Warrant	DE000CP6RK34	EDF 14TPIOPENC	EUR											
Warrant	DE000CP6RIY0	EDF 14TS 0619C	EUR											
Warrant	LU1910633921	EDF 14TS 0619S	EUR											
Warrant	DE000CJ81FC7	EDF 14TS 0619Z	EUR											
Warrant	DE000CP85R73	EDF 14TS 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013341175	EDF 15C 0320B	EUR											
Warrant	DE000CP6QA60	EDF 15C 0320C	EUR											
Warrant	LU1921140478	EDF 15C 0320S	EUR											
Warrant	DE000UCOMNB7	EDF 15C 0320T	EUR											
Warrant	DE000CJ81Q50	EDF 15C 0320Z	EUR											
Warrant	NL0012959647	EDF 15C 0619B	EUR											
Warrant	DE000CQ8YJJ2	EDF 15C 0619C	EUR											
Warrant	DE000UCOBLQ2	EDF 15C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA31UG1	EDF 15C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QA86	EDF 15C 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU13R73	EDF 15C 0620Z	EUR	0,13	0,15	0,13			0,15					
Warrant	NL0013064983	EDF 15C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6QA45	EDF 15C 0919C	EUR	0,05	0,05	0,04	299,00	1	0,04	6500				
Warrant	LU1817247577	EDF 15C 0919S	EUR											
Warrant	DE000UCOE310	EDF 15C 0919T	EUR											
Warrant	DE000CJ5C722	EDF 15C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013064991	EDF 15C 1219B	EUR											
Warrant	DE000CP6QA52	EDF 15C 1219C	EUR											
Warrant	DE000UCOMMV7	EDF 15C 1219T	EUR											
Warrant	DE000UCOE545	EDF 15C 1219T	EUR											
Warrant	DE000CJ81QQ4	EDF 15C 1219Z	EUR	0,06	0,09	0,06			0,09					
Warrant	DE000CP6QBA9	EDF 15C 1220C	EUR											
Warrant	DE000UCOMNR3	EDF 15C 1220T	EUR											
Warrant	LU1695108149	EDF 15C 1222S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOMNK8	EDF 15P 0320T	EUR											
Warrant	NL0012965255	EDF 15P 0619B	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CQ98PY9	EDF 15P 0619C	EUR											
Warrant	DE000CP6QV99	EDF 15P 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP6QWA5	EDF 15P 1219C	EUR											
Warrant	DE000CP6RSN4	EDF 15TPIOPENC	EUR											
Warrant	DE000CP7FG66	EDF 15TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1910555512	EDF 15TPIOPENS	EUR											
Warrant	DE000CP6Q7L6	EDF 15TS 0619C	EUR											
Warrant	LU1937323480	EDF 15TS 0619S	EUR											
Warrant	DE000CJ804Z0	EDF 15TS 0619Z	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP86455	EDF 15TS 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1946377212	EDF 16C 0320S	EUR											
Warrant	DE000UCOMND3	EDF 16C 0320T	EUR											
Warrant	NL0012955389	EDF 16C 0619B	EUR											
Warrant	DE000CP1FCR5	EDF 16C 0619C	EUR											
Warrant	LU1790552878	EDF 16C 0619S	EUR											
Warrant	DE000CA33BU8	EDF 16C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012965263	EDF 16C 0919B	EUR											
Warrant	DE000CP6PV09	EDF 16C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1817247734	EDF 16C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOE328	EDF 16C 0919T	EUR											
Warrant	DE000CJ3V6R4	EDF 16C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013067747	EDF 16C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6PV25	EDF 16C 1219C	EUR											
Warrant	LU1452146027	EDF 16C 1219S	EUR											
Warrant	DE000UCOE552	EDF 16C 1219T	EUR											
Warrant	DE000CJ5CCY7	EDF 16C 1219Z	EUR	0,04	0,06	0,04			0,06					
Warrant	NL0013065006	EDF 16C 1220B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOMNS1	EDF 16C 1220T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ999V8	EDF 16P 0619C	EUR											
Warrant	DE000CQ999V2	EDF 16P 0619C	EUR											
Warrant	DE000UCOMNX1	EDF 16P 1220T	EUR											
Warrant	LU1946360168	EDF 16TPIOPENS	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP5F412	EDF 16TS 0619C	EUR											
Warrant	DE000CJ805Z3	EDF 16TS 0619Z	EUR	1,03	1,03	0,93			0,93					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QA78	EDF 17C 0320C	EUR											
Warrant	NL0013058175	EDF 17C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ98M64	EDF 17C 0619C	EUR											
Warrant	DE000CA320J0	EDF 17C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QA94	EDF 17C 0620C	EUR											
Warrant	NL0013068745	EDF 17C 0919B	EUR											
Warrant	DE000CP6PV17	EDF 17C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1817247908	EDF 17C 0919S	EUR											
Warrant	DE000CJ5C730	EDF 17C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012965297	EDF 17C 1219B	EUR											
Warrant	DE000CP6PV33	EDF 17C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOMMNT9	EDF 17C 1220T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP1D8P5	EDF 17TPIOPENC	EUR											
Warrant	DE000CQ98W96	EDF 17TPIOPENC	EUR											
Warrant	DE000CQ98WE7	EDF 17TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP1DXZ9	EDF 17TPIOPENC	EUR											
Warrant	DE000CP27UP8	EDF 17TPIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP186E9	EDF 17TPIOPENC	EUR											
Warrant	DE000CP29VJ5	EDF 17TPIOPENC	EUR											
Warrant	DE000CA32Z74	EDF 17TPIOPENZ	EUR	1,12	1,12	1,04			1,04					
Warrant	DE000CP5GN35	EDF 17TS 0619C	EUR											
Warrant	DE000CJ80S00	EDF 17TS 0619Z	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0012961551	EDF 18C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP18QZ7	EDF 18C 0619C	EUR											
Warrant	LU1840939109	EDF 18C 0619S	EUR											
Warrant	DE000CA33NA5	EDF 18C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012965271	EDF 18C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UZ61	EDF 18C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262256	EDF 18C 1219B	EUR											
Warrant	DE000CP6PV41	EDF 18C 1219C	EUR											
Warrant	DE000CP6QBB7	EDF 18C 1220C	EUR											
Warrant	DE000CP6QU82	EDF 18TPIOPENC	EUR											
Warrant	DE000CP1C491	EDF 18TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP6QU66	EDF 18TPIOPENC	EUR											
Warrant	DE000CP19VR9	EDF 18TPIOPENC	EUR											
Warrant	DE000CP19WH8	EDF 18TPIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP1CSW8	EDF 18TPIOPENC	EUR											
Warrant	DE000CJ3UZ53	EDF 19C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013065014	EDF 19C 1220B	EUR											
Warrant	LU1416032131	EDF 19C 1220S	EUR											
Warrant	DE000CJ80X11	EDF 19TS 0619Z	EUR	1,78	1,78	1,78			1,78					
Warrant	NL0012965305	EDF 20C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CY11GL2	EDF 6.5TCIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1383072474	EDF 8.5C 1220S	EUR											
Warrant	LU1476956591	EDF 8.5TCIOPENS	EUR											
Warrant	DE000CJ826T6	EDF 8.5TL 0619Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ81FA1	EDF 9.5TL 0619Z	EUR	0,63	0,73	0,63			0,73					
Warrant	DE000UCOMMN24	EDF 10.5C 0320T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP7F780	EDF 10.5TCIOPENC	EUR											
Warrant	DE000CQ587K4	EDF 10.5TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7F699	EDF 10.5TL 0619C	EUR											
Warrant	DE000CJ80S76	EDF 10.5TL 0619Z	EUR	0,38	0,51	0,38	1198,50	2	0,48	2350				
Warrant	DE000CP85RX6	EDF 10.5TL 0919C	EUR											
Warrant	DE000UCOMMN40	EDF 11.5C 0320T	EUR											
Warrant	DE000UCOG299	EDF 11.5C 0619T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOMMN4	EDF 11.5C 1219T	EUR											
Warrant	LU1756762446	EDF 11.5P 0619S	EUR											
Warrant	DE000CQ8ZMT2	EDF 11.5TCIOPENC	EUR											
Warrant	DE000CP7FZQ5	EDF 11.5TCIOPENC	EUR											
Warrant	DE000CQ8ZQ34	EDF 11.5TCIOPENC	EUR											
Warrant	DE000CP5GHZ6	EDF 11.5TL 0619C	EUR											
Warrant	DE000CJ80SX8	EDF 11.5TL 0619Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP85R16	EDF 11.5TL 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOMMN65	EDF 12.5C 0320T	EUR											
Warrant	NL0013250368	EDF 12.5C 0619B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1756758170	EDF 12.5C 0619S	EUR											
Warrant	DE000UCOF6X2	EDF 12.5C 0619T	EUR											
Warrant	DE000CJ82B31	EDF 12.5C 0619Z	EUR	0,06	0,09	0,06			0,09					
Warrant	DE000UCOMMQ7	EDF 12.5C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOBT7	EDF 12.5P 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOMN81	EDF 13.5C 0320T	EUR											
Warrant	NL0013063118	EDF 13.5C 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1756758501	EDF 13.5C 0619S	EUR											
Warrant	DE000UCOBLM1	EDF 13.5C 0619T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5EDV7	EDF 13.5C 0619Z	EUR	0,01	0,03	0,01			0,03					
Warrant	NL0013344013	EDF 13.5C 0919B	EUR											
Warrant	DE000UCOMMS3	EDF 13.5C 1219T	EUR											
Warrant	DE000UCOBR3	EDF 13.5P 0619T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP6RS51	EDF 13.5TPIOPENC	EUR											
Warrant	DE000CP6RSL8	EDF 13.5TPIOPENC	EUR											
Warrant	DE000CP6RRR7	EDF 13.5TS 0619C	EUR											
Warrant	DE000CP85R65	EDF 13.5TS 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU13814	EDF 13.5TS 0919Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOMNA9	EDF 14.5C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013058167	EDF 14.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOBLP4	EDF 14.5C 0619T	EUR											
Warrant	DE000CJ5EDW5	EDF 14.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013063142	EDF 14.5C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOMMU9	EDF 14.5C 1219T	EUR											
Warrant	DE000CP6Q9G2	EDF 14.5TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP6Q8P5	EDF 14.5TPIOPENC	EUR											
Warrant	DE000CP6Q7J0	EDF 14.5TS 0619C	EUR											
Warrant	DE000CP85R81	EDF 14.5TS 0919C	EUR											
Warrant	DE000CU13822	EDF 14.5TS 0919Z	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOMNC5	EDF 15.5C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0012965230	EDF 15.5C 0619B	EUR											
Warrant	LU1790552522	EDF 15.5C 0619S	EUR											
Warrant	DE000CJ5EDX3	EDF 15.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013067739	EDF 15.5C 0919B	EUR											
Warrant	DE000UCOMMW5	EDF 15.5C 1219T	EUR											
Warrant	DE000CP5F404	EDF 15.5TS 0619C	EUR											
Warrant	DE000CU13830	EDF 15.5TS 0919Z	EUR	0,91	0,91	0,81			0,81					
Warrant	NL0012965248	EDF 16.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790553090	EDF 16.5C 0619S	EUR											
Warrant	DE000CJ5ERN4	EDF 16.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262249	EDF 16.5C 0919B	EUR											
Warrant	DE000CQ98W88	EDF 16.5TPIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP1DQ47	EDF 16.5TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CQ98WD9	EDF 16.5TPIOPENC	EUR											
Warrant	DE000CP1DP48	EDF 16.5TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP5GN27	EDF 16.5TS 0619C	EUR											
Warrant	NL0013063134	EDF 17.5C 0619B	EUR											
Warrant	DE000CP19ZV2	EDF 17.5TPIOPENC	EUR											
Warrant	DE000CP1CZV5	EDF 17.5TPIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP1COT5	EDF 17.5TPIOPENC	EUR											
Warrant	DE000CP190V5	EDF 17.5TPIOPENC	EUR											
Warrant	DE000CP6QTN4	EDF 17.5TS 0619C	EUR											
Warrant	LU1382913678	EDF 19.5C 1219S	EUR											
Warrant	DE000CE4WYQ3	EDF 5.46TL OPENZ	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CD21GX0	EDF 6.02TL OPENZ	EUR	1,49	1,59	1,49			1,59					
Warrant	DE000CY115P8	EDF 7.25TCIOPENC	EUR											
Warrant	LU1946344980	EDF 8.32TL OPENS	EUR											
Warrant	LU1477344763	EDF 8.58TL OPENS	EUR											
Warrant	DE000CU138W5	EDF 8.75TL 0919Z	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1357494357	EDF 9.25TCIOPENS	EUR											
Warrant	DE000CY90K80	EDF 9.75TCIOPENC	EUR											
Warrant	DE000CU138X3	EDF 9.75TL 0919Z	EUR	0,57	0,66	0,57			0,66					
Warrant	DE000CJ82WP2	EDF 10.01TL OPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU138Y1	EDF 10.25TL 0919Z	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ82515	EDF 10.31TCIOPENZ	EUR	0,40	0,47	0,40			0,47					
Warrant	DE000CP844Q7	EDF 10.75TCIOPENC	EUR											
Warrant	DE000CQ8Y6A7	EDF 10.75TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP843T3	EDF 10.75TL 0619C	EUR											
Warrant	DE000CP85RY4	EDF 10.75TL 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU138Z8	EDF 10.75TL 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1719574516	EDF 10.92TL OPENS	EUR											
Warrant	DE000CJ8Z1N5	EDF 11.01TL OPENZ	EUR	0,26	0,35	0,26	175,00	1	0,35	500				
Warrant	DE000CP7F798	EDF 11.25TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CQ8YLD1	EDF 11.25TCIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CQ7AYG9	EDF 11.25TCIOPENC	EUR	0,32	0,32	0,32			0,32					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7GAP8	EDF 11.25TL 0619C	EUR											
Warrant	DE000CP85R08	EDF 11.25TL 0919C	EUR											
Warrant	DE000CU13806	EDF 11.25TL 0919Z	EUR	0,21	0,29	0,21			0,29					
Warrant	DE000CA00409	EDF 11.29TCIOPENZ	EUR	0,21	0,28	0,21	336,00	1	0,28	1200				
Warrant	DE000CP7FKL8	EDF 11.75TCIOPENC	EUR											
Warrant	DE000CP6RRQ9	EDF 11.75TL 0619C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP85R24	EDF 11.75TL 0919C	EUR											
Warrant	DE000CP910N3	EDF 12.25TCIOPENC	EUR											
Warrant	DE000CP91026	EDF 12.25TCIOPENC	EUR											
Warrant	DE000CP912G2	EDF 12.25TL 0919C	EUR											
Warrant	DE000CP979F4	EDF 12.75TCIOPENC	EUR											
Warrant	DE000CP84V29	EDF 12.75TS 0619C	EUR											
Warrant	DE000CP977W3	EDF 12.75TS 0919C	EUR											
Warrant	DE000CJ821H2	EDF 12.99TCIOPENZ	EUR	0,29	0,29	0,22			0,22					
Warrant	DE000CP7FKM6	EDF 13.25TCIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP7F8A9	EDF 13.25TCIOPENC	EUR											
Warrant	DE000CP77JU1	EDF 13.25TS 0619C	EUR											
Warrant	DE000CP85R57	EDF 13.25TS 0919C	EUR											
Warrant	LU1921089691	EDF 13.44TS OPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1937481122	EDF 13.44TS OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP6RSM6	EDF 13.75TCIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6RS69	EDF 13.75TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6RRS5	EDF 13.75TS 0619C	EUR											
Warrant	DE000CP86ZJ6	EDF 13.75TS 0919C	EUR											
Warrant	DE000CJ809R6	EDF 14.01TCIOPENZ	EUR	0,50	0,50	0,42	1260,00	1	0,42	3000				
Warrant	DE000CP6RF64	EDF 14.25TCIOPENC	EUR											
Warrant	DE000CP6RFW2	EDF 14.25TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6RFD2	EDF 14.25TS 0619C	EUR											
Warrant	DE000CP92R42	EDF 14.25TS 0919C	EUR											
Warrant	DE000CP6Q8Q3	EDF 14.75TCIOPENC	EUR											
Warrant	DE000CP6Q9H0	EDF 14.75TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP6Q7K8	EDF 14.75TS 0619C	EUR											
Warrant	DE000CJ801S1	EDF 15.01TCIOPENZ	EUR	0,71	0,71	0,63			0,63					
Warrant	DE000CP6Q2M5	EDF 15.25TCIOPENC	EUR											
Warrant	DE000CP6Q1S4	EDF 15.25TCIOPENC	EUR											
Warrant	DE000CP6Q0D8	EDF 15.25TS 0619C	EUR											
Warrant	LU1937481478	EDF 15.36TS OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP5HDS8	EDF 15.75TS 0619C	EUR											
Warrant	DE000CA32GK0	EDF 16.04TCIOPENZ	EUR	0,92	0,92	0,84			0,84					
Warrant	DE000CQ992M2	EDF 16.25TCIOPENC	EUR											
Warrant	DE000CQ99274	EDF 16.25TCIOPENC	EUR											
Warrant	DE000CP5HXV0	EDF 16.25TS 0619C	EUR											
Warrant	DE000CP1C7M5	EDF 16.75TCIOPENC	EUR											
Warrant	DE000CP1C715	EDF 16.75TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP27UQ6	EDF 17.25TCIOPENC	EUR											
Warrant	DE000CP27VF7	EDF 17.25TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1946345102	EDF 17.28TS OPENS	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CJ3UM41	EDF 17.96TCIOPENZ	EUR	1,32	1,32	1,24			1,24					
Warrant	DE000CJ3WSE8	EDF 18.94TCIOPENZ	EUR	1,52	1,52	1,44			1,44					
Warrant	DE000CD20M21	EDF 5.314TCIOPENZ	EUR	1,37	1,44	1,37			1,44					
Warrant	DE000CX0S7B5	EDF 6.941TCIOPENC	EUR											
Warrant	DE000CD0A302	EDF 7.133TL OPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CE8WM11	EDF 7.614TCIOPENZ	EUR	0,92	1,00	0,92			1,00					
Warrant	DE000CE8WKZ4	EDF 8.196TL OPENZ	EUR	0,95	1,05	0,95			1,05					
Warrant	DE000CJ83LS7	EDF 8.994TL OPENZ	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ82SW6	EDF 9.294TCIOPENZ	EUR	0,59	0,67	0,59			0,67					
Warrant	DE000CE4USD7	EIFAG 64TCIOPENZ	EUR	1,27	1,27	1,17			1,17					
Warrant	NL0013253263	EIFAG 75C 0619B	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CJ5ED08	EIFAG 75C 0619Z	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1921598493	EIFAG 75P 0320S	EUR											
Warrant	LU1910314662	EIFAG 75P 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013256167	EIFAG 80C 0619B	EUR											
Warrant	LU1896372411	EIFAG 80C 0619S	EUR	1,51	1,51	1,27			1,27					
Warrant	DE000CJ5CVN0	EIFAG 80C 0619Z	EUR	1,52	1,52	1,19			1,19					
Warrant	LU1896372767	EIFAG 80C 0919S	EUR	2,01	2,01	1,81			1,81					
Warrant	DE000CJ5CVP5	EIFAG 80C 0919Z	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1896373062	EIFAG 80C 1219S	EUR	2,37	2,37	2,17			2,17					
Warrant	DE000CJ5EW55	EIFAG 80C 1219Z	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1921598576	EIFAG 80P 0320S	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1859756733	EIFAG 80P 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1859757202	EIFAG 80P 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1921597768	EIFAG 80P 1219S	EUR											
Warrant	NL0013258270	EIFAG 85C 0619B	EUR											
Warrant	LU1910314589	EIFAG 85C 0619S	EUR											
Warrant	DE000CJ5ED16	EIFAG 85C 0619Z	EUR	0,68	0,68	0,45			0,45					
Warrant	NL0013262264	EIFAG 85C 0919B	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1896372841	EIFAG 85C 0919S	EUR	1,38	1,38	1,21			1,21					
Warrant	LU1896373146	EIFAG 85C 1219S	EUR	1,82	1,82	1,66			1,66					
Warrant	LU1921598659	EIFAG 85P 0320S	EUR											
Warrant	LU1859756816	EIFAG 85P 0619S	EUR											
Warrant	LU1860078754	EIFAG 85P 0919S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1921597842	EIFAG 85P 1219S	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1921597925	EIFAG 90C 0320S	EUR											
Warrant	NL0013058191	EIFAG 90C 0619B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1859756576	EIFAG 90C 0619S	EUR											
Warrant	DE000CJ3X5G7	EIFAG 90C 0619Z	EUR	0,16	0,16	0,09			0,09					
Warrant	NL0013265861	EIFAG 90C 0919B	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1860078671	EIFAG 90C 0919S	EUR											
Warrant	DE000CJ5CVQ3	EIFAG 90C 0919Z	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1896373229	EIFAG 90C 1219S	EUR	1,27	1,27	1,14			1,14					
Warrant	DE000CJ5EZT4	EIFAG 90C 1219Z	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1921597503	EIFAG 90P 0619S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1921597685	EIFAG 90P 0919S	EUR											
Warrant	LU1921598063	EIFAG 95C 0320S	EUR											
Warrant	NL0013342603	EIFAG 95C 0619B	EUR											
Warrant	LU1946444269	EIFAG 95C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013336753	EIFAG 95C 0919B	EUR											
Warrant	LU1859756907	EIFAG 95C 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013344583	EIFAG 95C 1219B	EUR											
Warrant	LU1452144592	EIFAG 95C 1219S	EUR											
Warrant	LU1946444426	EIFAG 95P 0919S	EUR											
Warrant	LU1921598147	EIFAG 100C 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ81QT8	EIFAG 100C 0320Z	EUR	0,51	0,51	0,43			0,43					
Warrant	DE000CA30559	EIFAG 100C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU13R81	EIFAG 100C 0620Z	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1859757038	EIFAG 100C 0919S	EUR											
Warrant	DE000CJ3V6U8	EIFAG 100C 0919Z	EUR	0,13	0,13	0,10			0,10					
Warrant	LU1946444772	EIFAG 100C 1219S	EUR											
Warrant	DE000CJ83ZN8	EIFAG 100C 1219Z	EUR											
Warrant	LU1946444939	EIFAG 105C 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CA33BV6	EIFAG 110C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12V91	EIFAG 110C 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CU12ZA1	EIFAG 110C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ83SW4	EIFAG 104.TPIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CE4XC08	EIFAG 69.2TCIOPENZ	EUR	1,01	1,01	0,92			0,92					
Warrant	DE000CU12QQ6	EIFAG114.2TPIOPENZ	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ5DCA5	EIFAG42.75TCIOPENZ	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CN4XH12	EIFAG52.93TCIOPENZ	EUR	1,80	1,80	1,71			1,71					
Warrant	DE000CJ81XM9	EIFAG79.29TCIOPENZ	EUR	0,52	0,52	0,47	282,00	1	0,47	600				
Warrant	DE000CJ3V4W9	EIFAG94.09TPIOPENZ	EUR	0,50	0,59	0,50			0,59					
Warrant	DE000CP5F050	ELECT 60TL 0619C	EUR											
Warrant	DE000CP5F0T8	ELECT 70TL 0619C	EUR											
Warrant	DE000CP91NG8	ELECT 70TL 0919C	EUR											
Warrant	LU1937847041	ELECT 75P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1937353040	ELECT 80P 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP6P1E5	ELECT 80TL 0619C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP91NH6	ELECT 80TL 0919C	EUR											
Warrant	LU1921035769	ELECT 85P 0320S	EUR											
Warrant	LU1937846662	ELECT 85P 0619S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937846746	ELECT 85P 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1896345953	ELECT 85P 1219S	EUR											
Warrant	LU1937846589	ELECT 90C 0619S	EUR											
Warrant	LU1896114474	ELECT 90C 0919S	EUR											
Warrant	LU1921035843	ELECT 90P 0320S	EUR											
Warrant	LU1896114128	ELECT 90P 0619S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1896345797	ELECT 90P 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1896346092	ELECT 90P 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP91NF0	ELECT 90TL 0619C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP91NJ2	ELECT 90TL 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1896113583	ELECT 95C 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896114631	ELECT 95C 0919S	EUR											
Warrant	LU1896115794	ELECT 95C 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1921035926	ELECT 95P 0320S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1896345102	ELECT 95P 0619S	EUR											
Warrant	LU1921034440	ELECT 95P 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921034952	ELECT 95P 1219S	EUR											
Warrant	LU1896344980	ELECT 100C 0619S	EUR											
Warrant	LU1896114805	ELECT 100C 0919S	EUR											
Warrant	LU1896115950	ELECT 100C 1219S	EUR											
Warrant	LU1921036064	ELECT 100P 0320S	EUR											
Warrant	LU1896345284	ELECT 100P 0619S	EUR											
Warrant	LU1921034523	ELECT 100P 0919S	EUR											
Warrant	LU1921272206	ELECT 100P 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP92PH9	ELECT 100TS 0619C	EUR											
Warrant	DE000CP91NK0	ELECT 100TS 0919C	EUR											
Warrant	LU1896345011	ELECT 105C 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896345367	ELECT 105C 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1896116172	ELECT 105C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921034101	ELECT 105P 0619S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1921034796	ELECT 105P 0919S	EUR											
Warrant	LU1937846829	ELECT 110C 0320S	EUR											
Warrant	LU1921034010	ELECT 110C 0619S	EUR											
Warrant	LU1896345441	ELECT 110C 0919S	EUR											
Warrant	LU1896116339	ELECT 110C 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921272115	ELECT 110P 0619S	EUR											
Warrant	LU1921034879	ELECT 110P 0919S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP5F0W2	ELECT 110TS 0619C	EUR											
Warrant	DE000CP91NL8	ELECT 110TS 0919C	EUR											
Warrant	LU1921148026	ELECT 115C 0320S	EUR											
Warrant	LU1921034283	ELECT 115C 0919S	EUR											
Warrant	LU1896116503	ELECT 115C 1219S	EUR											
Warrant	LU1937408125	ELECT 115P 0919S	EUR											
Warrant	LU1921035090	ELECT 120C 0320S	EUR											
Warrant	LU1921034366	ELECT 120C 0919S	EUR											
Warrant	LU1896345870	ELECT 120C 1219S	EUR											
Warrant	DE000CP5FOX0	ELECT 120TS 0619C	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CP91NM6	ELECT 120TS 0919C	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1921035173	ELECT 125C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1910298444	ELECT 125C 1219S	EUR											
Warrant	LU1921035256	ELECT 130C 0320S	EUR											
Warrant	DE000CP6QMA6	ELECT 130TS 0619C	EUR	3,43	3,43	3,43			3,43					
Warrant	LU1921035330	ELECT 135C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6Q1H7	ELECT 140TS 0619C	EUR											
Warrant	DE000CU13MV3	ELIOR 7.17TCIOPENZ	EUR											
Warrant	DE000CU13MW1	ELIOR 8.17TCIOPENZ	EUR	0,39	0,57	0,39	782,50	3	0,57	1500				
Warrant	DE000CA30AK7	ELIOR 9.17TCIOPENZ	EUR	0,14	0,17	0,14	7010,00	6	0,17	41400				
Warrant	LU1946214852	ELIS 11TL OPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1946215156	ELIS 18TS OPENS	EUR											
Warrant	LU1896208375	ELIS 9.9TL OPENS	EUR											
Warrant	LU1896208532	ELIS 12.1TL OPENS	EUR											
Warrant	DE000CJ82BM3	ELIS 13.3TCIOPENZ	EUR											
Warrant	DE000CJ3W5H6	ELIS 11.25TCIOPENZ	EUR											
Warrant	LU1937297890	ELIS 16.65TS OPENS	EUR											
Warrant	LU1937297973	ELIS 17.55TS OPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ5DJU8	ELIS 9.166TCIOPENZ	EUR											
Warrant	DE000CQ99P52	ENGIE 10P 0619C	EUR											
Warrant	DE000CA32816	ENGIE 10P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3WLC7	ENGIE 10P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QB44	ENGIE 10P 1220C	EUR											
Warrant	DE000CP971B0	ENGIE 10TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CX69MW7	ENGIE 10TCIOPENC	EUR											
Warrant	DE000CP971V8	ENGIE 10TCIOPENC	EUR											
Warrant	DE000CP7HU25	ENGIE 10TCIOPENC	EUR											
Warrant	DE000CU12XP4	ENGIE 10TL 0619Z	EUR	0,62	0,62	0,59			0,59					
Warrant	DE000CP97ZX4	ENGIE 10TL 0919C	EUR											
Warrant	DE000CP17YD7	ENGIE 11C 0619C	EUR											
Warrant	DE000UCOFKE1	ENGIE 11C 1219T	EUR											
Warrant	DE000CP6QBZ6	ENGIE 11P 0320C	EUR											
Warrant	DE000CQ7ZG94	ENGIE 11P 0619C	EUR											
Warrant	DE000CJ5ED24	ENGIE 11P 0619Z	EUR	0,01	0,01	0,01			0,01					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QB28	ENGIE 11P 0620C	EUR											
Warrant	DE000CP7F3B8	ENGIE 11P 1219C	EUR											
Warrant	DE000CP971C8	ENGIE 11TClOPENC	EUR											
Warrant	DE000CQ4XZB6	ENGIE 11TClOPENC	EUR											
Warrant	DE000CY10T21	ENGIE 11TClOPENC	EUR											
Warrant	DE000CJ80S18	ENGIE 11TL 0619Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP972Y2	ENGIE 11TL 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP85R99	ENGIE 11TL 0919C	EUR											
Warrant	DE000CQ97WN0	ENGIE 12C 0619C	EUR											
Warrant	DE000UC0BLR0	ENGIE 12C 0619T	EUR											
Warrant	DE000CJ3W1V6	ENGIE 12C 0619Z	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UC0FKD3	ENGIE 12C 0919T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UC0F9P2	ENGIE 12C 1219T	EUR											
Warrant	DE000CP6QB02	ENGIE 12P 0320C	EUR											
Warrant	DE000CJ83349	ENGIE 12P 0320Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CQ7ZGA6	ENGIE 12P 0619C	EUR											
Warrant	DE000UC0BTU7	ENGIE 12P 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CA30S67	ENGIE 12P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QBVS	ENGIE 12P 0919C	EUR											
Warrant	DE000CP972P8	ENGIE 12P 0919C	EUR											
Warrant	DE000UC0E9J6	ENGIE 12P 0919T	EUR											
Warrant	DE000CJ5C797	ENGIE 12P 0919Z	EUR	0,13	0,15	0,13			0,15					
Warrant	DE000CP6QBX1	ENGIE 12P 1219C	EUR											
Warrant	DE000CP972Q6	ENGIE 12P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0EQJ0	ENGIE 12P 1219T	EUR											
Warrant	DE000CJ5EWX3	ENGIE 12P 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP7HG49	ENGIE 12TClOPENC	EUR											
Warrant	DE000CP971E4	ENGIE 12TClOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP4K9N6	ENGIE 12TClOPENC	EUR											
Warrant	DE000CP971W6	ENGIE 12TClOPENC	EUR											
Warrant	DE000CP5F438	ENGIE 12TL 0619C	EUR											
Warrant	DE000CJ80S26	ENGIE 12TL 0619Z	EUR	0,22	0,22	0,19			0,19					
Warrant	DE000CP85SA2	ENGIE 12TL 0919C	EUR											
Warrant	DE000CP972D4	ENGIE 12TL 0919C	EUR											
Warrant	DE000CQ7ZG45	ENGIE 13C 0619C	EUR											
Warrant	DE000UC0BLS8	ENGIE 13C 0619T	EUR											
Warrant	DE000CA33BW4	ENGIE 13C 0619Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP7F3A0	ENGIE 13C 0919C	EUR											
Warrant	DE000CP972M5	ENGIE 13C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC0E609	ENGIE 13C 0919T	EUR											
Warrant	DE000CJ5D613	ENGIE 13C 0919Z	EUR	0,30	0,30	0,27			0,27					
Warrant	DE000CP974S8	ENGIE 13C 1219C	EUR											
Warrant	DE000CP92ZX8	ENGIE 13C 1219C	EUR											
Warrant	DE000UC0EWN0	ENGIE 13C 1219T	EUR											
Warrant	DE000CP6QB10	ENGIE 13P 0320C	EUR											
Warrant	DE000CQ7ZGB4	ENGIE 13P 0619C	EUR											
Warrant	DE000UC0BTV5	ENGIE 13P 0619T	EUR											
Warrant	DE000CJ5EK41	ENGIE 13P 0619Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QB36	ENGIE 13P 0620C	EUR											
Warrant	DE000CP6QBW3	ENGIE 13P 0919C	EUR											
Warrant	DE000CP6QBY9	ENGIE 13P 1219C	EUR											
Warrant	DE000CP6QB51	ENGIE 13P 1220C	EUR											
Warrant	DE000CP910P8	ENGIE 13TClOPENC	EUR											
Warrant	DE000CP5F9Y9	ENGIE 13TL 0619C	EUR											
Warrant	DE000CP91L55	ENGIE 13TL 0919C	EUR											
Warrant	DE000CQ7ZG52	ENGIE 14C 0619C	EUR											
Warrant	DE000UC0C4E0	ENGIE 14C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA313W8	ENGIE 14C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6PV58	ENGIE 14C 0919C	EUR											
Warrant	DE000UC0E617	ENGIE 14C 0919T	EUR											
Warrant	DE000CJ3UQD8	ENGIE 14C 0919Z	EUR	0,10	0,10	0,10	5000,00	2	0,10	50000				
Warrant	DE000CP6PV74	ENGIE 14C 1219C	EUR											
Warrant	DE000CP972N3	ENGIE 14C 1219C	EUR											
Warrant	DE000UC0EWP5	ENGIE 14C 1219T	EUR											
Warrant	DE000CJ5CC01	ENGIE 14C 1219Z	EUR	0,20	0,20	0,18			0,18					
Warrant	DE000CQ9K942	ENGIE 14P 0619C	EUR											
Warrant	DE000UC0E9K4	ENGIE 14P 0919T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UC0EQK8	ENGIE 14P 1219T	EUR											
Warrant	DE000CP971X4	ENGIE 14TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP7FV59	ENGIE 14TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP971G9	ENGIE 14TPIOPENC	EUR											
Warrant	DE000CP7FVG5	ENGIE 14TPIOPENC	EUR											
Warrant	DE000CP7FUK9	ENGIE 14TS 0619C	EUR											
Warrant	DE000CP972Z0	ENGIE 14TS 0919C	EUR											
Warrant	DE000CP6QBQ5	ENGIE 15C 0320C	EUR											
Warrant	DE000CQ7ZG60	ENGIE 15C 0619C	EUR											
Warrant	DE000CA33BX2	ENGIE 15C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6PV66	ENGIE 15C 0919C	EUR											
Warrant	DE000UC0E625	ENGIE 15C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5C771	ENGIE 15C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6PV82	ENGIE 15C 1219C	EUR											
Warrant	DE000UC0EWQ3	ENGIE 15C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ83ZP3	ENGIE 15C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP971J3	ENGIE 15TPIOPENC	EUR											
Warrant	DE000CP5F479	ENGIE 15TS 0619C	EUR											
Warrant	DE000CP855F1	ENGIE 15TS 0919C	EUR											
Warrant	DE000CP97246	ENGIE 15TS 0919C	EUR											
Warrant	DE000CP6QBR3	ENGIE 16C 0320C	EUR											
Warrant	DE000CJ81QU6	ENGIE 16C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CA00CV3	ENGIE 16C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13R99	ENGIE 16C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ5C789	ENGIE 16C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EZU2	ENGIE 16C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CY911L4	ENGIE 16TPIOPENC	EUR											
Warrant	DE000CP971Y2	ENGIE 16TPIOPENC	EUR											
Warrant	DE000CP5F9Z6	ENGIE 16TS 0619C	EUR											
Warrant	DE000CJ5E4V0	ENGIE 17C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E4W8	ENGIE 17C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13VC4	ENGIE 17C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CY728L2	ENGIE 17TPIOPENC	EUR											
Warrant	DE000CQ7Z605	ENGIE 18TPIOPENC	EUR											
Warrant	DE000CY3LC76	ENGIE 18TPIOPENC	EUR											
Warrant	DE000CQ1QKY0	ENGIE 18TPIOPENC	EUR											
Warrant	DE000CY90P85	ENGIE 18TPIOPENC	EUR											
Warrant	DE000CP5F2Z1	ENGIE 20TPIOPENC	EUR											
Warrant	LU1946105217	ENGIE 10.7TCIOPENS	EUR											
Warrant	DE000CP971D6	ENGIE 11.5TCIOPENC	EUR											
Warrant	DE000CP4K2T8	ENGIE 11.5TCIOPENC	EUR											
Warrant	DE000CP19VS7	ENGIE 11.5TCIOPENC	EUR											
Warrant	DE000CP7HRE4	ENGIE 11.5TL 0619C	EUR											
Warrant	DE000CP972Z9	ENGIE 11.5TL 0919C	EUR											
Warrant	DE000CP86PV2	ENGIE 11.5TL 0919C	EUR											
Warrant	LU1493093659	ENGIE 11.5TPIOPENS	EUR											
Warrant	DE000UCOG2N1	ENGIE 12.5C 0619T	EUR											
Warrant	DE000CP4LJ92	ENGIE 12.5TCIOPENC	EUR											
Warrant	DE000CP7F7V7	ENGIE 12.5TCIOPENC	EUR											
Warrant	DE000CP855B0	ENGIE 12.5TL 0919C	EUR											
Warrant	DE000UCODY14	ENGIE 13.5C 0619T	EUR											
Warrant	DE000CP971F1	ENGIE 13.5TPIOPENC	EUR											
Warrant	DE000CP97212	ENGIE 13.5TS 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP92WG7	ENGIE 14.5TPIOPENC	EUR											
Warrant	DE000CP971H7	ENGIE 14.5TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP5F461	ENGIE 14.5TS 0619C	EUR											
Warrant	DE000CP97238	ENGIE 14.5TS 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP855E4	ENGIE 14.5TS 0919C	EUR											
Warrant	DE000CE8YAJ5	ENGIE 14.7TPIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1896209266	ENGIE 14.7TS OPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP6RFX0	ENGIE 15.5TPIOPENC	EUR											
Warrant	DE000CP6RFE0	ENGIE 15.5TS 0619C	EUR											
Warrant	DE000CP91ZJ6	ENGIE 15.5TS 0919C	EUR											
Warrant	LU1946215404	ENGIE 8.32TL OPENS	EUR											
Warrant	DE000CXOG593	ENGIE 8.35TCIOPENC	EUR											
Warrant	DE000CD9EUV9	ENGIE 8.44TL OPENZ	EUR	0,85	0,85	0,83			0,83					
Warrant	LU1790401233	ENGIE10.11TL OPENS	EUR											
Warrant	LU1493660325	ENGIE10.15TCIOPENS	EUR											
Warrant	DE000CU13848	ENGIE10.16TL 0919Z	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1841045559	ENGIE10.33TL OPENS	EUR											
Warrant	DE000CE4WTD1	ENGIE10.45TL OPENZ	EUR	0,45	0,45	0,42	504,00	1	0,42	1200				
Warrant	NL0012955645	ENGIE10.69P 0619B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5F420	ENGIE10.69TL 0619C	EUR	0,40	0,40	0,40			0,40					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946325419	ENGIE10.69TL 0619S	EUR											
Warrant	LU1841045633	ENGIE10.84TL OPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CE4WR10	ENGIE10.89TCIOPENZ	EUR	0,42	0,42	0,40			0,40					
Warrant	DE000CU13855	ENGIE11.16TL 0919Z	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946105308	ENGIE11.18TCIOPENS	EUR											
Warrant	LU1860004123	ENGIE11.33TL OPENS	EUR											
Warrant	DE000CJ5C325	ENGIE11.45TL OPENZ	EUR	0,25	0,25	0,23			0,23					
Warrant	NL0013250517	ENGIE11.66C 0619B	EUR											
Warrant	LU1840939877	ENGIE11.66C 0919S	EUR											
Warrant	LU1896138572	ENGIE11.66C 1219S	EUR											
Warrant	LU1921141104	ENGIE11.66P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1790554577	ENGIE11.66P 0619S	EUR											
Warrant	LU1840940297	ENGIE11.66P 0919S	EUR											
Warrant	LU1896138812	ENGIE11.66P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1937298278	ENGIE11.68TL OPENS	EUR											
Warrant	LU1909883768	ENGIE11.78TCIOPENS	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ5EKN9	ENGIE11.92TCIOPENZ	EUR	0,22	0,22	0,20			0,20					
Warrant	NL0013058373	ENGIE12.15C 0619B	EUR											
Warrant	DE000CP5F446	ENGIE12.15TL 0619C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896209183	ENGIE12.29TL OPENS	EUR											
Warrant	LU1477399403	ENGIE12.48TS OPENS	EUR											
Warrant	NL0012955629	ENGIE12.63C 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013058399	ENGIE12.63C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013344625	ENGIE12.63C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1859765643	ENGIE12.64C 0619S	EUR											
Warrant	LU1859765999	ENGIE12.64C 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013058381	ENGIE13.12C 0619B	EUR											
Warrant	NL0013341225	ENGIE13.12C 0919B	EUR											
Warrant	DE000CU12V88	ENGIE13.26TS OPENZ	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946215743	ENGIE13.44TS OPENS	EUR											
Warrant	LU1937298864	ENGIE13.46TS OPENS	EUR											
Warrant	DE000CU14FF8	ENGIE13.55C 0320Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6QB77	ENGIE13.61C 0320C	EUR											
Warrant	LU1921140809	ENGIE13.61C 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0012955637	ENGIE13.61C 0619B	EUR											
Warrant	DE000CP6QB51	ENGIE13.61C 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013058407	ENGIE13.61C 0919B	EUR											
Warrant	LU1840939950	ENGIE13.61C 0919S	EUR	0,11	0,11	0,10	242,00	1	0,10	2200				
Warrant	NL0013336761	ENGIE13.61C 1219B	EUR											
Warrant	LU1896138655	ENGIE13.61C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6QBU7	ENGIE13.61C 1220C	EUR											
Warrant	LU1937850771	ENGIE13.61P 0619S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1910314746	ENGIE13.61P 0919S	EUR											
Warrant	LU1946377303	ENGIE13.61P 1219S	EUR											
Warrant	DE000CP85SD6	ENGIE13.61TS 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1860004636	ENGIE13.68TS OPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CE8WM78	ENGIE13.73TPIOPENZ	EUR	0,31	0,34	0,31			0,34					
Warrant	NL0013259575	ENGIE14.09C 0619B	EUR											
Warrant	NL0013262421	ENGIE14.09C 0919B	EUR											
Warrant	LU1859923812	ENGIE14.24TPIOPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU12W85	ENGIE14.26TS OPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013338023	ENGIE14.58C 0320B	EUR											
Warrant	NL0013258338	ENGIE14.58C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013259583	ENGIE14.58C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013259591	ENGIE14.58C 1219B	EUR											
Warrant	LU1937323993	ENGIE14.58TS 0619S	EUR											
Warrant	DE000CY728M0	ENGIE14.86TPIOPENC	EUR											
Warrant	LU1859924034	ENGIE15.19TPIOPENS	EUR											
Warrant	DE000CV28UP0	ENGIE15.25TS OPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946216121	ENGIE15.36TS OPENS	EUR											
Warrant	LU1937374392	ENGIE15.55C 0320S	EUR											
Warrant	DE000CP6QBT9	ENGIE15.55C 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1695108222	ENGIE15.55C 1220S	EUR											
Warrant	LU1946325500	ENGIE15.55TS 0619S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP85SG9	ENGIE15.55TS 0919C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU12XB4	ENGIE15.69TPIOPENZ	EUR	0,71	0,75	0,71			0,75					
Warrant	LU1946105480	ENGIE16.16TPIOPENS	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1695108495	ENGIE16.52C 1220S	EUR											
Warrant	LU1695108651	ENGIE16.52C 1221S	EUR											
Warrant	DE000CJ83Q90	ENGIE16.64TPIOPENZ	EUR	0,91	0,94	0,91			0,94					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946216550	ENGIE17.28TS OPENS	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CC8UA82	ENGIE17.48TPIOPENC	EUR											
Warrant	LU1695108735	ENGIE17.49C 1221S	EUR											
Warrant	LU1695108909	ENGIE17.49C 1222S	EUR											
Warrant	DE000CJ3WJ85	ENGIE6.703TCIOPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CJ83273	ENGIE7.843TCIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1493150806	ENGIE8.061TCIOPENS	EUR											
Warrant	DE000CN4ZB24	ENGIE8.833TCIOPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CN4YXB2	ENGIE9.458TL OPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1719589035	ENGIE9.488TCIOPENS	EUR											
Warrant	LU1946143655	ENGIE9.719P 0320S	EUR											
Warrant	LU1937323647	ENGIE9.719TL 0619S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CE4WEF8	ENGIE9.863TCIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CD5NGD5	ENX 24.3TCIOPENZ	EUR											
Warrant	DE000CD5PCY5	ENX 31.39TCIOPENZ	EUR											
Warrant	DE000CD9FVV4	ENX 35.96TCIOPENZ	EUR											
Warrant	DE000CE8W5P5	ENX 40.26TCIOPENZ	EUR											
Warrant	DE000CE8ZDX7	ENX 45.42TCIOPENZ	EUR	0,99	0,99	0,99	158,40	1	0,99	160				
Warrant	DE000CJ81XP2	ENX 50.54TCIOPENZ	EUR											
Warrant	DE000CU12XD0	ENX 55.55TCIOPENZ	EUR											
Warrant	DE000CJ82507	EON 6.065TCIOPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ8ZZL0	EON 8.045TCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1946144034	ERAZO 60P 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ5ED32	ERAZO 65C 0619Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CA33B06	ERAZO 70C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5C8E9	ERAZO 70C 0919Z	EUR	0,14	0,14	0,13			0,13					
Warrant	DE000CJ83ZT5	ERAZO 70C 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5EHW6	ERAZO 75C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81X77	ERAZO 80C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CA30RF1	ERAZO 80C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UVV0	ERAZO 80C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81X69	ERAZO 80C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CN1G809	ERAZO31.75TCIOPENZ	EUR	1,64	1,64	1,61			1,61					
Warrant	DE000CJ83U11	ERAZO38.56TCIOPENZ	EUR	1,31	1,31	1,28			1,28					
Warrant	DE000CJ82E95	ERAZO43.45TCIOPENZ	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CE4XH03	ERAZO48.32TCIOPENZ	EUR	0,84	0,84	0,81			0,81					
Warrant	LU1937381256	ERAZO52.38P 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CE8XFF4	ERAZO53.45TCIOPENZ	EUR	0,59	0,59	0,56			0,56					
Warrant	LU1921600570	ERAZO57.14P 0320S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1860079992	ERAZO57.14P 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1896375273	ERAZO57.14P 1219S	EUR	0,62	0,66	0,62			0,66					
Warrant	DE000CJ82JU9	ERAZO58.47TCIOPENZ	EUR	0,34	0,34	0,32			0,32					
Warrant	LU1896374466	ERAZO61.91C 0619S	EUR	0,58	0,58	0,49			0,49					
Warrant	LU1896374540	ERAZO61.91C 0919S	EUR	1,03	1,03	0,94			0,94					
Warrant	LU1896374623	ERAZO61.91C 1219S	EUR	1,31	1,31	1,23			1,23					
Warrant	LU1921600653	ERAZO61.91P 0320S	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1860079489	ERAZO61.91P 0619S	EUR											
Warrant	LU1860080065	ERAZO61.91P 0919S	EUR											
Warrant	LU1921600067	ERAZO61.91P 1219S	EUR											
Warrant	LU1921600141	ERAZO66.67C 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1860079216	ERAZO66.67C 0619S	EUR											
Warrant	LU1860079562	ERAZO66.67C 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1896374896	ERAZO66.67C 1219S	EUR	0,78	0,78	0,72			0,72					
Warrant	LU1946445316	ERAZO66.67P 0320S	EUR											
Warrant	LU1921599624	ERAZO66.67P 0619S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921599897	ERAZO66.67P 0919S	EUR											
Warrant	LU1946445159	ERAZO66.67P 1219S	EUR											
Warrant	LU1921600224	ERAZO71.43C 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1860079646	ERAZO71.43C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1896374979	ERAZO71.43C 1219S	EUR	0,52	0,52	0,47			0,47					
Warrant	LU1921600497	ERAZO76.19C 0320S	EUR											
Warrant	NL0013335144	ERMET 35P 0919B	EUR											
Warrant	LU1946377998	ERMET 35P 0919S	EUR											
Warrant	NL0013335177	ERMET 35P 1219B	EUR											
Warrant	DE000UCOGVE6	ERMET 40C 1219T	EUR											
Warrant	NL0013338007	ERMET 40P 0320B	EUR											
Warrant	LU1946143903	ERMET 40P 0320S	EUR											
Warrant	NL0013250467	ERMET 40P 0619B	EUR											
Warrant	LU1946377568	ERMET 40P 0619S	EUR											
Warrant	NL0013335151	ERMET 40P 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896140982	ERMET 40P 0919S	EUR											
Warrant	DE000UCOG6N2	ERMET 40P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013250483	ERMET 40P 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1946143812	ERMET 40P 1219S	EUR											
Warrant	DE000UCOG6Q5	ERMET 40P 1219T	EUR											
Warrant	NL0013335110	ERMET 42P 0619B	EUR											
Warrant	NL0013266570	ERMET 44P 0619B	EUR											
Warrant	NL0013345820	ERMET 45P 0320B	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1937851662	ERMET 45P 0320S	EUR											
Warrant	LU1921598733	ERMET 45P 0619S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013063159	ERMET 45P 0919B	EUR											
Warrant	LU1946378020	ERMET 45P 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013332596	ERMET 45P 1219B	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1937851316	ERMET 45P 1219S	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013258320	ERMET 45P 1220B	EUR											
Warrant	NL0013335094	ERMET 46C 0619B	EUR											
Warrant	NL0013335128	ERMET 46C 0919B	EUR											
Warrant	NL0013262298	ERMET 47P 0619B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013345721	ERMET 47P 0919B	EUR											
Warrant	NL0013335102	ERMET 48C 0619B	EUR											
Warrant	NL0013336100	ERMET 48C 0919B	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013345739	ERMET 48P 0919B	EUR											
Warrant	NL0013345747	ERMET 49P 0919B	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013250442	ERMET 50C 0619B	EUR											
Warrant	LU1946377485	ERMET 50C 0619S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOF6Y0	ERMET 50C 0619T	EUR											
Warrant	NL0013332588	ERMET 50C 0919B	EUR											
Warrant	LU1946377642	ERMET 50C 0919S	EUR											
Warrant	DE000UCOGA27	ERMET 50C 0919T	EUR	0,62	0,69	0,62	1851,00	1	0,69	3000				
Warrant	DE000CJ82135	ERMET 50C 0919Z	EUR											
Warrant	NL0013335169	ERMET 50C 1219B	EUR											
Warrant	DE000UCOGA68	ERMET 50C 1219T	EUR											
Warrant	DE000CJ82143	ERMET 50C 1219Z	EUR											
Warrant	NL0013338015	ERMET 50P 0320B	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1937424320	ERMET 50P 0320S	EUR											
Warrant	NL0012961577	ERMET 50P 0619B	EUR											
Warrant	LU1896140123	ERMET 50P 0619S	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013334568	ERMET 50P 0919B	EUR											
Warrant	LU1896141105	ERMET 50P 0919S	EUR											
Warrant	NL0013258304	ERMET 50P 1219B	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1896374037	ERMET 50P 1219S	EUR	1,97	1,97	1,94			1,94					
Warrant	DE000CJ82FM4	ERMET 51C 0619Z	EUR											
Warrant	NL0013253362	ERMET 52C 0619B	EUR											
Warrant	NL0013335136	ERMET 52C 0919B	EUR											
Warrant	NL0013345770	ERMET 52C 1219B	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013258296	ERMET 52P 0919B	EUR											
Warrant	NL0013262306	ERMET 53P 0619B	EUR											
Warrant	NL0013345754	ERMET 54P 0919B	EUR											
Warrant	NL0013250459	ERMET 55C 0619B	EUR	0,10	0,12	0,10	1096,20	3	0,12	10420				
Warrant	LU1946143739	ERMET 55C 0619S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOD4T7	ERMET 55C 0619T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJSCVUS	ERMET 55C 0619Z	EUR	0,06	0,06	0,06	48,00	1	0,06	800				
Warrant	NL0013250475	ERMET 55C 0919B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921141443	ERMET 55C 0919S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CJ81F87	ERMET 55C 0919Z	EUR											
Warrant	NL0013334576	ERMET 55C 1219B	EUR											
Warrant	DE000CJ82150	ERMET 55C 1219Z	EUR											
Warrant	LU1937851746	ERMET 55P 0320S	EUR	2,85	2,85	2,85			2,85					
Warrant	NL0013337967	ERMET 55P 0619B	EUR											
Warrant	LU1937850938	ERMET 55P 0619S	EUR											
Warrant	NL0013344591	ERMET 55P 0919B	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1859757897	ERMET 55P 0919S	EUR	2,13	2,13	2,13			2,13					
Warrant	NL0012955538	ERMET 55P 1219B	EUR											
Warrant	LU1910350112	ERMET 55P 1219S	EUR											
Warrant	NL0013258288	ERMET 56P 0619B	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013253370	ERMET 57C 0619B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013262330	ERMET 57C 0919B	EUR											
Warrant	NL0013345788	ERMET 57C 1219B	EUR											
Warrant	NL0013345762	ERMET 57P 0919B	EUR											
Warrant	NL0013262272	ERMET 58C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013342611	ERMET 58P 06198	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013253420	ERMET 58P 09198	EUR											
Warrant	NL0013344021	ERMET 59P 06198	EUR											
Warrant	NL0013337975	ERMET 60C 03208	EUR	0,92	0,92	0,92	1472,00	1	0,92	1600				
Warrant	DE000CJ81QV4	ERMET 60C 03202	EUR											
Warrant	NL0013251788	ERMET 60C 06198	EUR											
Warrant	LU1896139620	ERMET 60C 06195	EUR											
Warrant	DE000UCOBLT6	ERMET 60C 06197	EUR											
Warrant	DE000CJ5CVV3	ERMET 60C 06192	EUR											
Warrant	NL0013251796	ERMET 60C 09198	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921141526	ERMET 60C 09195	EUR											
Warrant	DE000UCOGA35	ERMET 60C 09197	EUR											
Warrant	DE000CJ5CVW1	ERMET 60C 09192	EUR											
Warrant	NL0013253438	ERMET 60C 12198	EUR											
Warrant	DE000UCOGA76	ERMET 60C 12197	EUR											
Warrant	DE000CJ5FC57	ERMET 60C 12192	EUR											
Warrant	NL0013341217	ERMET 60P 03208	EUR	2,01	2,01	2,01			2,01					
Warrant	NL0013262314	ERMET 60P 06198	EUR											
Warrant	LU1840940537	ERMET 60P 06195	EUR											
Warrant	NL0013344609	ERMET 60P 09198	EUR											
Warrant	LU1840941188	ERMET 60P 09195	EUR											
Warrant	DE000UCOG6P7	ERMET 60P 09197	EUR											
Warrant	LU1937851407	ERMET 60P 12195	EUR											
Warrant	DE000UCOG6R3	ERMET 60P 12197	EUR	1,53	1,53	1,53			1,53					
Warrant	NL0013255052	ERMET 60P 12208	EUR	2,68	2,68	2,68			2,68					
Warrant	NL0013262280	ERMET 61C 06198	EUR											
Warrant	NL0013253388	ERMET 62C 06198	EUR											
Warrant	NL0013262348	ERMET 62C 09198	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013345796	ERMET 62C 12198	EUR											
Warrant	NL0012955496	ERMET 62P 06198	EUR											
Warrant	NL0013262397	ERMET 62P 12198	EUR											
Warrant	NL0013255029	ERMET 64C 06198	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013339757	ERMET 65C 03208	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1896139893	ERMET 65C 06195	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOBLU4	ERMET 65C 06197	EUR											
Warrant	DE000CJ5C8B5	ERMET 65C 06192	EUR											
Warrant	NL0013253412	ERMET 65C 09198	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921141799	ERMET 65C 09195	EUR											
Warrant	DE000CJ5C8C3	ERMET 65C 09192	EUR											
Warrant	NL0013255037	ERMET 65C 12198	EUR											
Warrant	LU1921141872	ERMET 65C 12195	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CJ83ZQ1	ERMET 65C 12192	EUR											
Warrant	NL0013262322	ERMET 65P 06198	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1937851076	ERMET 65P 06195	EUR	2,95	2,95	2,95			2,95					
Warrant	NL0012955520	ERMET 65P 09198	EUR											
Warrant	LU1840941261	ERMET 65P 09195	EUR	3,59	3,59	3,59			3,59					
Warrant	NL0013058241	ERMET 66C 06198	EUR											
Warrant	NL0013262355	ERMET 67C 09198	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013345804	ERMET 67C 12198	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013253396	ERMET 68C 06198	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012959746	ERMET 68P 06198	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CJ5EK58	ERMET 69C 06192	EUR											
Warrant	NL0013337983	ERMET 70C 03208	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ83ZR9	ERMET 70C 03202	EUR											
Warrant	NL0013058258	ERMET 70C 06198	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937850854	ERMET 70C 06195	EUR											
Warrant	DE000UCOBLV2	ERMET 70C 06197	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013251804	ERMET 70C 09198	EUR											
Warrant	LU1910477964	ERMET 70C 09195	EUR	0,42	0,49	0,42	13900,00	3	0,48	30000				
Warrant	DE000UCOGA43	ERMET 70C 09197	EUR											
Warrant	DE000CJ5EK66	ERMET 70C 09192	EUR											
Warrant	NL0013256191	ERMET 70C 12198	EUR											
Warrant	LU1921141955	ERMET 70C 12195	EUR											
Warrant	DE000UCOGA84	ERMET 70C 12197	EUR											
Warrant	DE000CJ5EWY1	ERMET 70C 12192	EUR											
Warrant	NL0013341183	ERMET 70P 06198	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1840460163	ERMET 70P 09195	EUR	4,43	4,43	4,43			4,43					
Warrant	NL0012952162	ERMET 70P 12198	EUR											
Warrant	NL0013253404	ERMET 72C 06198	EUR											
Warrant	NL0013262363	ERMET 72C 09198	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013345812	ERMET 73C 1219B	EUR											
Warrant	NL0013342629	ERMET 74C 0919B	EUR											
Warrant	LU1921598816	ERMET 75C 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0012955488	ERMET 75C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOBLW0	ERMET 75C 0619T	EUR											
Warrant	DE000CA33LA9	ERMET 75C 0619Z	EUR											
Warrant	LU1896140396	ERMET 75C 0919S	EUR											
Warrant	DE000CJ5ERP9	ERMET 75C 0919Z	EUR											
Warrant	LU1921142094	ERMET 75C 1219S	EUR											
Warrant	DE000CU12FE5	ERMET 75C 1219Z	EUR											
Warrant	NL0013258312	ERMET 75C 1220B	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0012952147	ERMET 75P 0619B	EUR	2,48	2,48	2,48			2,48					
Warrant	NL0013262371	ERMET 76C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013058266	ERMET 77C 0619B	EUR											
Warrant	NL0013071665	ERMET 78C 0919B	EUR											
Warrant	NL0013058316	ERMET 78C 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013337991	ERMET 80C 0320B	EUR											
Warrant	LU1921142250	ERMET 80C 0320S	EUR											
Warrant	DE000CU12K71	ERMET 80C 0320Z	EUR											
Warrant	NL0013071657	ERMET 80C 0619B	EUR											
Warrant	DE000UCOC1F3	ERMET 80C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA32JX7	ERMET 80C 0619Z	EUR											
Warrant	LU1896140479	ERMET 80C 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOGA50	ERMET 80C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ5B666	ERMET 80C 0919Z	EUR											
Warrant	LU1921142177	ERMET 80C 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOGA92	ERMET 80C 1219T	EUR											
Warrant	DE000CJ5CC19	ERMET 80C 1219Z	EUR											
Warrant	NL0013341191	ERMET 80P 0919B	EUR											
Warrant	DE000UCOI4A1	ERMET 80P 0919T	EUR											
Warrant	DE000UCOG6S1	ERMET 80P 1219T	EUR											
Warrant	NL0013262389	ERMET 81C 0919B	EUR											
Warrant	NL0013058274	ERMET 82C 0619B	EUR											
Warrant	NL0013256969	ERMET 84C 0619B	EUR											
Warrant	LU1921142334	ERMET 85C 0320S	EUR											
Warrant	LU1790669045	ERMET 85C 0619S	EUR											
Warrant	DE000UCOC4U6	ERMET 85C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013058308	ERMET 85C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946377725	ERMET 85C 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1910386066	ERMET 85C 1219S	EUR											
Warrant	NL0013339765	ERMET 85C 1220B	EUR											
Warrant	NL0012815799	ERMET 85P 1219B	EUR	3,77	3,77	3,77			3,77					
Warrant	NL0013058282	ERMET 87C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013255599	ERMET 88C 1219B	EUR											
Warrant	LU1921142417	ERMET 90C 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0012965420	ERMET 90C 0619B	EUR											
Warrant	DE000UCOCUM0	ERMET 90C 0619T	EUR											
Warrant	DE000CA32JY5	ERMET 90C 0619Z	EUR											
Warrant	DE000UCOI491	ERMET 90C 0919T	EUR											
Warrant	DE000CJ3WLD5	ERMET 90C 0919Z	EUR											
Warrant	LU1937851159	ERMET 90C 1219S	EUR											
Warrant	DE000UCOGAA8	ERMET 90C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013341209	ERMET 95C 0320B	EUR											
Warrant	LU1937423942	ERMET 95C 0320S	EUR											
Warrant	NL0012952139	ERMET 95C 0619B	EUR											
Warrant	NL0012961585	ERMET 95C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937851233	ERMET 95C 1219S	EUR											
Warrant	LU1937851589	ERMET 100C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0012962922	ERMET 100C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA31K56	ERMET 100C 0619Z	EUR											
Warrant	LU1896140800	ERMET 100C 0919S	EUR											
Warrant	DE000UCOI624	ERMET 100C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UVU2	ERMET 100C 0919Z	EUR											
Warrant	NL0012952154	ERMET 100C 1219B	EUR											
Warrant	DE000UCOI210	ERMET 100C 1219T	EUR											
Warrant	NL0013255045	ERMET 100C 1220B	EUR											
Warrant	DE000UCOI657	ERMET 100P 1219T	EUR											
Warrant	NL0013058290	ERMET 105C 0619B	EUR											
Warrant	LU1790669557	ERMET 105C 0619S	EUR											
Warrant	NL0012953616	ERMET 110C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1790669631	ERMET 110C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3U279	ERMET 110C 0619Z	EUR											
Warrant	NL0012955512	ERMET 110C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840459660	ERMET 110C 0919S	EUR											
Warrant	NL0012953624	ERMET 110C 1219B	EUR											
Warrant	DE000UC0I632	ERMET 110C 1219T	EUR											
Warrant	NL0012814388	ERMET 110P 1219B	EUR	6,11	6,11	6,11			6,11					
Warrant	NL0012965438	ERMET 120C 0619B	EUR											
Warrant	LU1840459587	ERMET 120C 0619S	EUR											
Warrant	DE000CA30117	ERMET 120C 0619Z	EUR											
Warrant	DE000UC0I640	ERMET 120C 1219T	EUR											
Warrant	NL0012965446	ERMET 140C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012814354	ERMET 150C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012814370	ERMET 150C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012815765	ERMET 170C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012815781	ERMET 170C 1219B	EUR											
Warrant	NL0012805782	ERMET 210C 1219B	EUR											
Warrant	DE000CJ5CTK0	ERMET 38.7TCIOPENZ	EUR											
Warrant	LU1946167670	ERMET 41.6TL OPENS	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1946168058	ERMET 57.6TS OPENS	EUR	1,83	1,83	1,83	457,50	1	1,83	250				
Warrant	LU1946490536	ERMET 67.2TS OPENS	EUR											
Warrant	LU1937506720	ERMET 76.8TS OPENS	EUR	5,65	5,65	5,65			5,65					
Warrant	DE000CD095W8	ERMET15.17TCIOPENZ	EUR	3,62	3,66	3,62	572,76	2	3,66	158				
Warrant	DE000CD5MW16	ERMET23.16TCIOPENZ	EUR											
Warrant	DE000CD5MW24	ERMET27.05TCIOPENZ	EUR											
Warrant	DE000CJ821J8	ERMET30.51TCIOPENZ	EUR											
Warrant	DE000CJ5CTJ2	ERMET34.53TCIOPENZ	EUR											
Warrant	LU1921090277	ERMET37.44TL OPENS	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CJ5CTL8	ERMET42.87TCIOPENZ	EUR	0,28	0,28	0,25	4255,00	5	0,28	15500				
Warrant	LU1946345284	ERMET43.68TL OPENS	EUR											
Warrant	LU1946489280	ERMET45.76TL OPENS	EUR	1,40	1,43	1,09	3294,50	5	1,43	2630				
Warrant	DE000CJ83AN1	ERMET47.03TCIOPENZ	EUR											
Warrant	LU1946489447	ERMET47.84TL OPENS	EUR	0,86	0,86	0,86	283,80	1	0,86	330				
Warrant	LU1946229298	ERMET53.76TS OPENS	EUR											
Warrant	LU1946167910	ERMET55.68TS OPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1946168132	ERMET59.52TS OPENS	EUR											
Warrant	LU1946489959	ERMET61.44TS OPENS	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1946490296	ERMET63.36TS OPENS	EUR											
Warrant	LU1946490452	ERMET65.28TS OPENS	EUR	3,30	3,30	3,30			3,30					
Warrant	LU1946490619	ERMET69.12TS OPENS	EUR											
Warrant	LU1946490700	ERMET71.04TS OPENS	EUR	4,50	4,50	4,50			4,50					
Warrant	LU1937482955	ERMET72.96TS OPENS	EUR											
Warrant	LU1937483177	ERMET80.64TS OPENS	EUR	6,58	6,58	6,58			6,58					
Warrant	DE000CJ80105	ESILO 75TL 0619Z	EUR	1,47	1,47	1,47			1,47					
Warrant	NL0013338049	ESILO 80P 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ82X76	ESILO 80P 0320Z	EUR	0,16	0,17	0,16			0,17					
Warrant	DE000CJ82X50	ESILO 80P 0919Z	EUR	0,05	0,06	0,05	6612,00	3	0,06	110200				
Warrant	NL0013339815	ESILO 80P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ82X68	ESILO 80P 1219Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7HU41	ESILO 80TCIOPENC	EUR											
Warrant	DE000CP7HG56	ESILO 80TCIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1909883925	ESILO 80TCIOPENS	EUR											
Warrant	DE000CP7GD01	ESILO 80TL 0619C	EUR											
Warrant	LU1937822648	ESILO 80TL 0619S	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CJ818H8	ESILO 80TL 0619Z	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP85SH7	ESILO 80TL 0919C	EUR											
Warrant	DE000CP86JF8	ESILO 85P 0320C	EUR											
Warrant	NL0013335268	ESILO 85P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84104	ESILO 85P 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946378616	ESILO 85P 0919S	EUR											
Warrant	DE000CP84138	ESILO 85P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP7GEM7	ESILO 85TCIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP7GE34	ESILO 85TCIOPENC	EUR											
Warrant	DE000CP6P0M0	ESILO 85TL 0619C	EUR											
Warrant	DE000CJ80534	ESILO 85TL 0619Z	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP855J3	ESILO 85TL 0919C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1937424759	ESILO 90C 0919S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOGQ86	ESILO 90C 0919T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOGQ94	ESILO 90C 1219T	EUR											
Warrant	NL0013338056	ESILO 90P 0320B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP86DQ8	ESILO 90P 0320C	EUR											
Warrant	LU1921599541	ESILO 90P 0320S	EUR											
Warrant	NL0013334592	ESILO 90P 0619B	EUR											
Warrant	DE000CP841X9	ESILO 90P 0619C	EUR											
Warrant	DE000UCOGBA6	ESILO 90P 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ82B49	ESILO 90P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013334618	ESILO 90P 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP841Z4	ESILO 90P 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937376926	ESILO 90P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013334634	ESILO 90P 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP84120	ESILO 90P 1219C	EUR											
Warrant	LU1921599384	ESILO 90P 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013343338	ESILO 90P 1220B	EUR											
Warrant	LU1909884063	ESILO 90TCIOPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP5F487	ESILO 90TL 0619C	EUR											
Warrant	LU1937472998	ESILO 90TL 0619S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ80S42	ESILO 90TL 0619Z	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP855K1	ESILO 90TL 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013335250	ESILO 95C 0619B	EUR											
Warrant	DE000CP841W1	ESILO 95C 0619C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1937375019	ESILO 95C 0619S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOGB75	ESILO 95C 0619T	EUR											
Warrant	LU1937376256	ESILO 95C 0919S	EUR											
Warrant	NL0013343320	ESILO 95P 0320B	EUR											
Warrant	DE000CP86DP0	ESILO 95P 0320C	EUR											
Warrant	LU1921143738	ESILO 95P 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013332646	ESILO 95P 0619B	EUR											
Warrant	DE000CP280Z5	ESILO 95P 0619C	EUR											
Warrant	LU1790562323	ESILO 95P 0619S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013335276	ESILO 95P 0919B	EUR											
Warrant	DE000CP841Y7	ESILO 95P 0919C	EUR											
Warrant	LU1896142509	ESILO 95P 0919S	EUR											
Warrant	NL0013341266	ESILO 95P 1219B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP84112	ESILO 95P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1896142921	ESILO 95P 1219S	EUR											
Warrant	DE000CP860T7	ESILO 95TCIOPENC	EUR											
Warrant	LU1937462502	ESILO 95TCIOPENS	EUR											
Warrant	DE000CP5F495	ESILO 95TL 0619C	EUR											
Warrant	DE000CJ80S59	ESILO 95TL 0619Z	EUR	0,48	0,48	0,44			0,44					
Warrant	DE000CP86PW0	ESILO 95TL 0919C	EUR											
Warrant	NL0013338031	ESILO 100C 0320B	EUR											
Warrant	DE000CP86DM7	ESILO 100C 0320C	EUR											
Warrant	NL0013334584	ESILO 100C 0619B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP84XE7	ESILO 100C 0619C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921599038	ESILO 100C 0619S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOG281	ESILO 100C 0619T	EUR											
Warrant	DE000CJ82X43	ESILO 100C 0619Z	EUR	0,52	0,52	0,46			0,46					
Warrant	NL0013334600	ESILO 100C 0919B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP84XF4	ESILO 100C 0919C	EUR											
Warrant	LU1921599111	ESILO 100C 0919S	EUR											
Warrant	DE000UCOE4C2	ESILO 100C 0919T	EUR											
Warrant	DE000CJ82168	ESILO 100C 0919Z	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013334626	ESILO 100C 1219B	EUR											
Warrant	DE000CP84XG2	ESILO 100C 1219C	EUR											
Warrant	LU1452147694	ESILO 100C 1219S	EUR											
Warrant	DE000UCOETP1	ESILO 100C 1219T	EUR	0,95	0,95	0,95			0,95					
Warrant	NL0013341290	ESILO 100P 0320B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP86Z55	ESILO 100P 0320C	EUR											
Warrant	LU1921143902	ESILO 100P 0320S	EUR											
Warrant	DE000CU13PG7	ESILO 100P 0320Z	EUR	0,70	0,73	0,70			0,73					
Warrant	NL0013262439	ESILO 100P 0619B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ7ZGL3	ESILO 100P 0619C	EUR											
Warrant	LU1790562679	ESILO 100P 0619S	EUR											
Warrant	DE000CA00VQ3	ESILO 100P 0619Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013332661	ESILO 100P 0919B	EUR											
Warrant	DE000CP86745	ESILO 100P 0919C	EUR											
Warrant	LU1840941774	ESILO 100P 0919S	EUR											
Warrant	DE000UCOE8P5	ESILO 100P 0919T	EUR											
Warrant	DE000CJ3UQF3	ESILO 100P 0919Z	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013332687	ESILO 100P 1219B	EUR	0,60	0,60	0,60			0,60					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP862R7	ESILO 100P 1219C	EUR											
Warrant	LU1452147934	ESILO 100P 1219S	EUR											
Warrant	DE000UCOEPP0	ESILO 100P 1219T	EUR											
Warrant	DE000CJ5CC27	ESILO 100P 1219Z	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013341316	ESILO 100P 1220B	EUR											
Warrant	DE000CP904T3	ESILO 100TCIOPENC	EUR											
Warrant	DE000CP92QC8	ESILO 100TCIOPENC	EUR											
Warrant	LU1946360242	ESILO 100TCIOPENS	EUR											
Warrant	LU1946325682	ESILO 100TL 0619S	EUR											
Warrant	DE000CU13G92	ESILO 100TL 0619Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP90500	ESILO 100TL 0919C	EUR											
Warrant	DE000UC0BTW3	ESILO 102P 0619T	EUR											
Warrant	LU1946345524	ESILO 104TL OPENS	EUR											
Warrant	DE000CP86JE1	ESILO 105C 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1937425137	ESILO 105C 0320S	EUR											
Warrant	NL0013332638	ESILO 105C 0619B	EUR											
Warrant	DE000CP280W2	ESILO 105C 0619C	EUR											
Warrant	LU1896142095	ESILO 105C 0619S	EUR											
Warrant	NL0013332653	ESILO 105C 0919B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7F582	ESILO 105C 0919C	EUR											
Warrant	LU1921142847	ESILO 105C 0919S	EUR											
Warrant	DE000CP84XH0	ESILO 105C 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1937377734	ESILO 105C 1219S	EUR											
Warrant	DE000CP92TC2	ESILO 105P 0320C	EUR											
Warrant	NL0013341233	ESILO 105P 0619B	EUR											
Warrant	DE000CP18C80	ESILO 105P 0619C	EUR											
Warrant	LU1790562836	ESILO 105P 0619S	EUR											
Warrant	NL0013342637	ESILO 105P 0919B	EUR											
Warrant	DE000CP92TA6	ESILO 105P 0919C	EUR											
Warrant	LU1896142681	ESILO 105P 0919S	EUR											
Warrant	DE000CP92TB4	ESILO 105P 1219C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921143068	ESILO 105P 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP91BB4	ESILO 105TCIOPENC	EUR											
Warrant	DE000CP91CB2	ESILO 105TCIOPENC	EUR											
Warrant	DE000CP90721	ESILO 105TL 0919C	EUR											
Warrant	DE000CP929U9	ESILO 105TL 0919C	EUR											
Warrant	DE000CP7HAD2	ESILO 105TPIOPENC	EUR											
Warrant	DE000CP7HA29	ESILO 105TPIOPENC	EUR											
Warrant	DE000CP7G887	ESILO 105TS 0619C	EUR											
Warrant	DE000CP855L9	ESILO 105TS 0919C	EUR											
Warrant	DE000UC0BLX8	ESILO 108C 0619T	EUR											
Warrant	DE000UC0BTX1	ESILO 108P 0619T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013341274	ESILO 110C 0320B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP86DN5	ESILO 110C 0320C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1937379276	ESILO 110C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013250533	ESILO 110C 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP280X0	ESILO 110C 0619C	EUR											
Warrant	LU1896142178	ESILO 110C 0619S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5CY96	ESILO 110C 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013265879	ESILO 110C 0919B	EUR											
Warrant	DE000CP862Q9	ESILO 110C 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921142920	ESILO 110C 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOE4D0	ESILO 110C 0919T	EUR											
Warrant	DE000CJ81QW2	ESILO 110C 0919Z	EUR	0,32	0,32	0,29			0,29					
Warrant	NL0013332679	ESILO 110C 1219B	EUR											
Warrant	DE000CP844X3	ESILO 110C 1219C	EUR											
Warrant	LU1921599202	ESILO 110C 1219S	EUR											
Warrant	DE000UC0ETQ9	ESILO 110C 1219T	EUR											
Warrant	DE000CJ83Z57	ESILO 110C 1219Z	EUR	0,47	0,47	0,45			0,45					
Warrant	LU1383074173	ESILO 110C 1220S	EUR											
Warrant	DE000CP91DC8	ESILO 110P 0320C	EUR	1,33	1,33	1,33			1,33					
Warrant	NL0012955694	ESILO 110P 0619B	EUR											
Warrant	DE000CQ7ZGM1	ESILO 110P 0619C	EUR											
Warrant	LU1946378376	ESILO 110P 0619S	EUR											
Warrant	DE000CU12121	ESILO 110P 0619Z	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013341241	ESILO 110P 0919B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP91DA2	ESILO 110P 0919C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1840460676	ESILO 110P 0919S	EUR											
Warrant	NL0013344633	ESILO 110P 1219B	EUR											
Warrant	DE000CP91DB0	ESILO 110P 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6Q0E6	ESILO 110TS 0619C	EUR											
Warrant	DE000CP98G30	ESILO 110TS 0919C	EUR											
Warrant	DE000UCOBLV6	ESILO 114C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86Q81	ESILO 115C 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921599467	ESILO 115C 0320S	EUR											
Warrant	NL0013067804	ESILO 115C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1FEP5	ESILO 115C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946378293	ESILO 115C 0619S	EUR											
Warrant	NL0013262447	ESILO 115C 0919B	EUR											
Warrant	DE000CP6PV90	ESILO 115C 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937851829	ESILO 115C 0919S	EUR											
Warrant	NL0013341258	ESILO 115C 1219B	EUR											
Warrant	DE000CP6PWB5	ESILO 115C 1219C	EUR											
Warrant	LU1416090253	ESILO 115C 1219S	EUR	0,39	0,39	0,39	195,00	1	0,39	500				
Warrant	DE000CP18C98	ESILO 115P 0619C	EUR											
Warrant	DE000CP5G7P0	ESILO 115TS 0619C	EUR											
Warrant	DE000CP91EY0	ESILO 115TS 0919C	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013341282	ESILO 120C 0320B	EUR											
Warrant	DE000CP9ZQY2	ESILO 120C 0320C	EUR											
Warrant	LU1921143225	ESILO 120C 0320S	EUR											
Warrant	DE000CJ81QX0	ESILO 120C 0320Z	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013067812	ESILO 120C 0619B	EUR											
Warrant	DE000CQ7ZGE8	ESILO 120C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOL5W8	ESILO 120C 0619T	EUR											
Warrant	DE000CJ3V6X2	ESILO 120C 0619Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CU135A4	ESILO 120C 0620Z	EUR	0,34	0,34	0,33			0,33					
Warrant	NL0013067820	ESILO 120C 0919B	EUR											
Warrant	DE000CP6PWA7	ESILO 120C 0919C	EUR											
Warrant	LU1946378459	ESILO 120C 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOF8W0	ESILO 120C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ3WLE3	ESILO 120C 0919Z	EUR	0,10	0,10	0,09			0,09					
Warrant	NL0013067846	ESILO 120C 1219B	EUR											
Warrant	DE000CP6PWC3	ESILO 120C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1937852041	ESILO 120C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOETR7	ESILO 120C 1219T	EUR											
Warrant	DE000CJ5EWZ8	ESILO 120C 1219Z	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013341308	ESILO 120C 1220B	EUR											
Warrant	DE000CQ7ZGN9	ESILO 120P 0619C	EUR											
Warrant	DE000CJ3VC26	ESILO 120P 0619Z	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOL5X6	ESILO 120P 0919T	EUR											
Warrant	LU1452148072	ESILO 120P 1219S	EUR											
Warrant	DE000UCOL5Y4	ESILO 120P 1219T	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP28NX5	ESILO 120TPIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP28P42	ESILO 120TPIOPENC	EUR											
Warrant	LU1896459705	ESILO 120TPIOPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP5F5C3	ESILO 120TS 0619C	EUR											
Warrant	LU1937324884	ESILO 120TS 0619S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP86ZK4	ESILO 120TS 0919C	EUR											
Warrant	DE000CU139A9	ESILO 120TS 0919Z	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1896223333	ESILO 120TS OPENS	EUR	1,81	1,81	1,81	2499,61	1	1,81	1381				
Warrant	DE000CP9ZXV4	ESILO 125C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1937852124	ESILO 125C 0320S	EUR											
Warrant	DE000CP18C64	ESILO 125C 0619C	EUR											
Warrant	NL0013262454	ESILO 125C 0919B	EUR											
Warrant	LU1946378533	ESILO 125C 0919S	EUR											
Warrant	DE000CP6PWD1	ESILO 125C 1219C	EUR											
Warrant	DE000CQ8JBG4	ESILO 125P 0619C	EUR											
Warrant	DE000CP27VG5	ESILO 125TPIOPENC	EUR											
Warrant	DE000CP27UR4	ESILO 125TPIOPENC	EUR											
Warrant	LU1937462767	ESILO 125TPIOPENS	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP5F5D1	ESILO 125TS 0619C	EUR											
Warrant	DE000CJ80S75	ESILO 125TS 0619Z	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP9ZN12	ESILO 125TS 0919C	EUR											
Warrant	NL0012955678	ESILO 130C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7ZGF5	ESILO 130C 0619C	EUR											
Warrant	DE000CA33BY0	ESILO 130C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013067838	ESILO 130C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C8D1	ESILO 130C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12H43	ESILO 130C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP90F96	ESILO 130TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP1D1G9	ESILO 130TPIOPEC	EUR											
Warrant	DE000CP5F5E9	ESILO 130TS 0619C	EUR											
Warrant	LU1937797196	ESILO 130TS 0619S	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP9ZU54	ESILO 130TS 0919C	EUR											
Warrant	DE000CP18C72	ESILO 135C 0619C	EUR											
Warrant	DE000CP18HF5	ESILO 135TPIOPEC	EUR											
Warrant	DE000CP5F5F6	ESILO 135TS 0619C	EUR											
Warrant	DE000CJ80S83	ESILO 135TS 0619Z	EUR	1,59	1,62	1,59			1,62					
Warrant	DE000CP909W6	ESILO 135TS 0919C	EUR											
Warrant	NL0012955686	ESILO 140C 0619B	EUR											
Warrant	DE000CQ7ZGG3	ESILO 140C 0619C	EUR											
Warrant	DE000CA00VP5	ESILO 140C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UQE6	ESILO 140C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1695109113	ESILO 140C 1220S	EUR											
Warrant	LU1695109386	ESILO 140C 1221S	EUR											
Warrant	DE000CP18FY0	ESILO 140TPIOPEC	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP186G4	ESILO 140TPIOPEC	EUR											
Warrant	LU1946325765	ESILO 140TS 0619S	EUR											
Warrant	LU1921092562	ESILO 144TS OPENS	EUR											
Warrant	LU1452147777	ESILO 150C 1219S	EUR											
Warrant	LU1695109469	ESILO 150C 1221S	EUR											
Warrant	LU1695109543	ESILO 150C 1222S	EUR											
Warrant	LU1695109626	ESILO 160C 1222S	EUR											
Warrant	LU1382915293	ESILO 190C 1219S	EUR											
Warrant	DE000CM6VWV4	ESILO 61.8TCIOPENZ	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000CK51QX1	ESILO 72.1TCIOPENZ	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CR2UOR2	ESILO 74.3TL OPENZ	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CU13863	ESILO 82.5TL 0919Z	EUR	1,10	1,10	1,06			1,06					
Warrant	LU1896222954	ESILO 83.2TL OPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CU13871	ESILO 87.5TL 0919Z	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1896223093	ESILO 88.4TL OPENS	EUR											
Warrant	DE000CU13889	ESILO 92.5TL 0919Z	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CXOR814	ESILO 93.2TCIOPENZ	EUR											
Warrant	LU1937442066	ESILO 93.6TL OPENS	EUR											
Warrant	DE000CU13897	ESILO 97.5TL 0919Z	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937483920	ESILO 98.8TL OPENS	EUR											
Warrant	DE000CU13K13	ESILO100.2TL OPENZ	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946345797	ESILO110.4TS OPENS	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CJ3V4X7	ESILO121.7TPIOPENZ	EUR	1,09	1,13	1,09	4690,63	1	1,13	4151				
Warrant	DE000CJ3V248	ESILO122.4TS OPENZ	EUR	0,94	0,98	0,94			0,98					
Warrant	LU1937261276	ESILO124.8TS OPENS	EUR											
Warrant	LU1946345870	ESILO129.6TS OPENS	EUR											
Warrant	DE000CP1D0M9	ESILO129.9TPIOPEC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU12HF8	ESILO131.5TPIOPENZ	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU121F6	ESILO132.3TS OPENZ	EUR	1,44	1,48	1,44			1,48					
Warrant	DE000CQ7CUT6	ESILO137.5TPIOPEC	EUR											
Warrant	DE000CQ7CVB2	ESILO137.5TPIOPEC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CU13HZ4	ESILO141.5TPIOPENZ	EUR											
Warrant	DE000CA00J07	ESILO142.3TS OPENZ	EUR	1,94	1,97	1,94			1,97					
Warrant	DE000CQ9JZ57	ESILO148.5TPIOPEC	EUR											
Warrant	DE000CQ9JY74	ESILO148.6TPIOPEC	EUR											
Warrant	DE000CM4PHY6	ESILO47.43TCIOPENZ	EUR	5,80	5,80	5,73	859,50	1	5,73	150				
Warrant	DE000CR2TK57	ESILO79.93TL OPENZ	EUR	2,43	2,43	2,36			2,36					
Warrant	DE000CK53DS5	ESILO83.51TCIOPENZ	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CR2T913	ESILO85.25TL OPENZ	EUR	1,90	1,90	1,83			1,83					
Warrant	DE000CX0A7V3	ESILO88.47TCIOPENZ	EUR											
Warrant	DE000CX0A1Q6	ESILO88.97TCIOPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CR25NKG	ESILO88.97TCIOPENZ	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CR2V1W9	ESILO90.24TL OPENZ	EUR	1,40	1,40	1,40			1,40					
Warrant	FR0012501419	ESILO93.41TL OPENS	EUR	1,23	1,23	1,23	922,50	1	1,23	750				
Warrant	DE000CR2UV10	ESILO93.99TCIOPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	FR0011528470	ESTX 2111TL OPENS	EUR											
Warrant	DE000CJ815Q5	ESTX 2266TL OPENZ	EUR	10,34	10,34	10,34			10,34					
Warrant	DE000CK9QX79	ESTX 2317TCIOPENZ	EUR											
Warrant	DE000CX0XE59	ESTX 2464TCIOPENZ	EUR											
Warrant	DE000CJ808H9	ESTX 2500TL 0619Z	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000CU14M44	ESTX 2500TL 0919Z	EUR											
Warrant	DE000CC5UDK3	ESTX 2513TCIOPENZ	EUR											
Warrant	DE000CC5UGY4	ESTX 2528TCIOPENZ	EUR											
Warrant	DE000CX0XE67	ESTX 2569TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82C30	ESTX 2600TL 0619Z	EUR											
Warrant	DE000CC41H40	ESTX 2629TCIOPENC	EUR											
Warrant	DE000CD20351	ESTX 2638TCIOPENZ	EUR											
Warrant	DE000CC41G66	ESTX 2641TCIOPENC	EUR	7,23	7,23	7,23			7,23					
Warrant	DE000CD5Q7D0	ESTX 2668TL OPENZ	EUR											
Warrant	DE000CJ82C22	ESTX 2700TL 0619Z	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CX0Y0X6	ESTX 2715TCIOPENC	EUR											
Warrant	DE000CX0Y0N7	ESTX 2725TCIOPENC	EUR											
Warrant	DE000CJ82C14	ESTX 2800TL 0619Z	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CX3Y2B7	ESTX 2843TCIOPENC	EUR											
Warrant	DE000CX3YYD6	ESTX 2852TCIOPENC	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CJ5D0X5	ESTX 2892TCIOPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ82C06	ESTX 2900TL 0619Z	EUR											
Warrant	LU1477361692	ESTX 2936TL OPENS	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000CJ5EN89	ESTX 2972TL OPENZ	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CJ5EPL2	ESTX 2999TCIOPENZ	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ808G1	ESTX 3000TL 0619Z	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CU14M36	ESTX 3000TL 0919Z	EUR											
Warrant	DE000CJ826S3	ESTX 3072TL OPENZ	EUR											
Warrant	DE000CJ82C23	ESTX 3100TL 0619Z	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CJ80NA7	ESTX 3104TCIOPENZ	EUR											
Warrant	DE000CJ81H51	ESTX 3172TL OPENZ	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ808F3	ESTX 3200TL 0619Z	EUR											
Warrant	DE000CJ81TN5	ESTX 3212TCIOPENZ	EUR											
Warrant	DE000CJ829S2	ESTX 3272TL OPENZ	EUR											
Warrant	DE000CJ829H5	ESTX 3300TL 0619Z	EUR											
Warrant	DE000CU13W76	ESTX 3326TCIOPENZ	EUR											
Warrant	DE000CU14MS7	ESTX 3400TS 0919Z	EUR											
Warrant	DE000CU123V9	ESTX 3451TS OPENZ	EUR											
Warrant	DE000CU124A1	ESTX 3456TPIOPENZ	EUR											
Warrant	DE000CU126G3	ESTX 3500TS 0619Z	EUR											
Warrant	FR0012475226	ESTX 3508TS OPENS	EUR											
Warrant	DE000CJ815S1	ESTX 3548TS OPENZ	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CJ82R09	ESTX 3552TPIOPENZ	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ82C55	ESTX 3600TS 0619Z	EUR											
Warrant	DE000CJ81889	ESTX 3648TPIOPENZ	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU12EK5	ESTX 3648TS OPENZ	EUR											
Warrant	DE000CJ82C63	ESTX 3700TS 0619Z	EUR											
Warrant	DE000CJ815T9	ESTX 3747TS OPENZ	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CJ82C71	ESTX 3800TS 0619Z	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000CJ82D70	ESTX 3849TPIOPENZ	EUR											
Warrant	LU1612647419	ESTX 3880TS OPENS	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CJ82C89	ESTX 3900TS 0619Z	EUR											
Warrant	DE000CE8Y8R3	ESTX 3935TS OPENZ	EUR	6,24	6,48	6,24	8611,39	8	6,42	1359				
Warrant	DE000CJ82C97	ESTX 4000TS 0619Z	EUR											
Warrant	DE000CU14M51	ESTX 4000TS 0919Z	EUR	7,31	7,31	7,31			7,31					
Warrant	LU1612647765	ESTX 4026TS OPENS	EUR	7,17	7,50	7,17	315,00	1	7,50	42				
Warrant	DE000CJ81897	ESTX 4047TPIOPENZ	EUR											
Warrant	DE000CX82NM9	ESTX 4120TPIOPENC	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CU121C3	ESTX 4133TS OPENZ	EUR	8,41	8,41	8,41			8,41					
Warrant	DE000CX82PF8	ESTX 4215TPIOPENC	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CX82NN7	ESTX 4219TPIOPENC	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CX82PG6	ESTX 4313TPIOPENC	EUR	3,65	3,65	3,65	492,75	1	3,65	135				
Warrant	DE000CX82NP2	ESTX 4317TPIOPENC	EUR											
Warrant	DE000CJ82BA8	ESTX 4333TS OPENZ	EUR											
Warrant	DE000CY4AKH3	ESTX 4400TPIOPENC	EUR											
Warrant	DE000CJ82P35	ESTX 4452TPIOPENZ	EUR											
Warrant	DE000CY4AKJ9	ESTX 4500TPIOPENC	EUR											
Warrant	NL0012969075	ETDD 8.7C 0229B	EUR	9,56	9,56	9,56			9,56					
Warrant	NL0013267800	ETDD 8.7C 0229B	EUR	10,04	10,04	10,04			10,04					
Warrant	NL0012355457	ETDD 9.1C 0628B	EUR											
Warrant	NL0011467238	ETDD 7.38C 0326B	EUR											
Warrant	NL0011467279	ETDD 7.47C 0726B	EUR											
Warrant	NL0013257132	ETDD 7.94C 1228B	EUR											
Warrant	NL0012355523	ETDD 8.23C 1228B	EUR											
Warrant	NL0012355507	ETDD 8.27C 1028B	EUR											
Warrant	NL0012969067	ETDD 8.31C 0129B	EUR											
Warrant	NL0013062318	ETDD 8.37C 1128B	EUR											
Warrant	NL0012355515	ETDD 8.37C 1128B	EUR											
Warrant	NL0012355432	ETDD 8.58C 0328B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013265267	ETDD 8.71C 0229B	EUR	9,47	9,47	9,47			9,47					
Warrant	NL0013267164	ETDD 8.77C 0329B	EUR	9,46	9,46	9,46			9,46					
Warrant	NL0012969083	ETDD 8.83C 0329B	EUR	9,56	9,56	9,56			9,56					
Warrant	NL0013346018	ETDD 9.03C 0429B	EUR	8,87	8,87	8,87			8,87					
Warrant	NL0012969109	ETDD 9.11C 0529B	EUR	9,08	9,08	8,89	363493,67	11	8,89	40128				
Warrant	NL0012355481	ETDD 9.11C 0828B	EUR											
Warrant	NL0011963558	ETDD 9.11C 0927B	EUR											
Warrant	NL0012355499	ETDD 9.11C 0928B	EUR											
Warrant	NL0013062300	ETDD 9.12C 0529B	EUR	9,04	9,04	8,86	12204,00	1	8,86	1350				
Warrant	NL0012355473	ETDD 9.14C 0728B	EUR											
Warrant	NL0012645030	ETDD 9.21C 1127B	EUR											
Warrant	NL0011963574	ETDD 9.21C 1127B	EUR											
Warrant	NL0013265259	ETDD 9.22C 0629B	EUR											
Warrant	NL0012969091	ETDD 9.33C 0429B	EUR	8,06	8,06	8,02	5233,00	2	8,02	650				
Warrant	NL0011467261	ETDD 7.045C 0626B	EUR											
Warrant	NL0011467295	ETDD 7.458C 0926B	EUR											
Warrant	NL0011467287	ETDD 7.495C 0826B	EUR											
Warrant	NL0011467253	ETDD 7.577C 0526B	EUR											
Warrant	NL0011467311	ETDD 7.578C 1126B	EUR											
Warrant	NL0011963590	ETDD 7.578C 1126B	EUR											
Warrant	NL0011467246	ETDD 7.628C 0426B	EUR											
Warrant	NL0011963475	ETDD 8.327C 0127B	EUR											
Warrant	NL0012155717	ETDD 8.522C 0327B	EUR	7,34	7,34	7,34	1937,76	1	7,34	264				
Warrant	NL0011963541	ETDD 8.715C 0827B	EUR											
Warrant	NL0011963491	ETDD 8.718C 0327B	EUR											
Warrant	NL0012355424	ETDD 8.825C 0228B	EUR											
Warrant	NL0012645022	ETDD 8.825C 0328B	EUR											
Warrant	NL0011963533	ETDD 8.938C 0727B	EUR											
Warrant	NL0012816425	ETDD 8.945C 0628B	EUR											
Warrant	NL0012355465	ETDD 8.945C 0628B	EUR											
Warrant	NL0011963509	ETDD 9.002C 0427B	EUR											
Warrant	NL0012355440	ETDD 9.017C 0428B	EUR											
Warrant	NL0012806426	ETDD 9.037C 0528B	EUR											
Warrant	NL0012343396	ETDD 9.042C 0627B	EUR											
Warrant	NL0011963525	ETDD 9.042C 0627B	EUR											
Warrant	NL0011963517	ETDD 9.075C 0527B	EUR											
Warrant	NL0011963582	ETDD 9.128C 1227B	EUR											
Warrant	NL0012645014	ETDD 9.172C 1227B	EUR											
Warrant	NL0011963566	ETDD 9.208C 1027B	EUR											
Warrant	NL0012156129	ETDD 9.232C 0527B	EUR											
Warrant	NL0012806418	ETDD 9.295C 0528B	EUR											
Warrant	NL0012355416	ETDD 9.362C 0128B	EUR											
Warrant	NL0009153915	ETFS730.91C 0320B	EUR	10,70	10,70	10,70			10,70					
Warrant	NL0009709823	ETFS731.99C 0321B	EUR	10,52	10,52	10,52			10,52					
Warrant	DE000CU13DW0	EUCAR4.329TCIOPENZ	EUR											
Warrant	DE000CJ5DJV6	EUCAR4.829TCIOPENZ	EUR	0,15	0,15	0,15	4173,75	3	0,15	27825				
Warrant	DE000CD5PM64	EUCAR5.329TCIOPENZ	EUR	0,11	0,11	0,11	1588,84	2	0,11	14444				
Warrant	DE000CD5NR61	EUCAR5.949TCIOPENZ	EUR											
Warrant	DE000UC01GK3	EUCHF 1.1C 0619T	EUR											
Warrant	LU1840886490	EUCHF 1.05TL OPENS	EUR											
Warrant	DE000CJ81657	EUCHF 1.08TL OPENZ	EUR											
Warrant	DE000CR7M6P8	EUCHF 1.12TL OPENZ	EUR											
Warrant	DE000CB65H87	EUCHF 1.26TS OPENZ	EUR	1,25	1,25	1,25				1,25				
Warrant	FR0012475234	EUCHF0.817TL OPENS	EUR											
Warrant	DE000CJ81632	EUCHF0.917TL OPENZ	EUR											
Warrant	FR0012475242	EUCHF0.922TL OPENS	EUR											
Warrant	DE000CJ81640	EUCHF0.957TL OPENZ	EUR	1,47	1,47	1,47				1,47				
Warrant	FR0012475259	EUCHF0.974TL OPENS	EUR	11,10	11,10	11,10				11,10				
Warrant	DE000CR5ULQ6	EUCHF0.997TL OPENZ	EUR	1,12	1,12	1,12				1,12				
Warrant	DE000CR5ULR4	EUCHF1.037TL OPENZ	EUR											
Warrant	LU1840886573	EUCHF1.071TL OPENS	EUR	0,44	0,44	0,44				0,44				
Warrant	LU1840886656	EUCHF1.091TL OPENS	EUR	0,26	0,26	0,26				0,26				
Warrant	DE000CJ81665	EUCHF1.173TS OPENZ	EUR	0,47	0,47	0,47				0,47				
Warrant	LU1840887209	EUCHF1.178TS OPENS	EUR											
Warrant	LU1840887381	EUCHF1.188TS OPENS	EUR	0,54	0,54	0,54				0,54				
Warrant	FR0010899880	EUCHF1.236TS OPENS	EUR											
Warrant	DE000CJ81673	EUCHF1.299TS OPENZ	EUR	1,60	1,60	1,60				1,60				
Warrant	DE000CJ81681	EUCHF1.339TS OPENZ	EUR											
Warrant	NL0012963813	EUGBP 1C 0619B	EUR											
Warrant	DE000UCOEYH4	EUGBP 1P 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1612645801	EUGBP 1TPIOPENS	EUR											
Warrant	LU1612644408	EUGBP 0.7TCIOPENS	EUR											
Warrant	DE000UCOG216	EUGBP 0.8P 0919T	EUR											
Warrant	DE000UCOFU65	EUGBP 0.8P 1219T	EUR											
Warrant	NL0012963797	EUGBP 0.9C 0619B	EUR											
Warrant	LU1896262158	EUGBP 0.9C 0619S	EUR											
Warrant	DE000UC01GP2	EUGBP 0.9C 0619T	EUR											
Warrant	NL0013340276	EUGBP 0.9C 0919B	EUR											
Warrant	DE000UC0EC27	EUGBP 0.9C 0919T	EUR											
Warrant	NL0013340318	EUGBP 0.9C 1219B	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UC0EC50	EUGBP 0.9C 1219T	EUR											
Warrant	NL0013340367	EUGBP 0.9C 1220B	EUR											
Warrant	NL0012963821	EUGBP 0.9P 0619B	EUR											
Warrant	LU1896263552	EUGBP 0.9P 0619S	EUR											
Warrant	DE000UC0ECL6	EUGBP 0.9P 0919T	EUR											
Warrant	DE000UC0ECP7	EUGBP 0.9P 1219T	EUR											
Warrant	NL0013340391	EUGBP 0.9P 1220B	EUR											
Warrant	LU1493241431	EUGBP 0.71TCIOPENS	EUR											
Warrant	LU1612644663	EUGBP 0.75TCIOPENS	EUR											
Warrant	DE000CJ817F4	EUGBP 0.75TL OPENZ	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1493241514	EUGBP 0.76TCIOPENS	EUR											
Warrant	DE000CJ817G2	EUGBP 0.78TL OPENZ	EUR											
Warrant	DE000CR25H79	EUGBP 0.81TL OPENZ	EUR											
Warrant	NL0013340342	EUGBP 0.82P 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOFU73	EUGBP 0.82P 1219T	EUR											
Warrant	NL0013340300	EUGBP 0.83P 0919B	EUR											
Warrant	DE000UCOGT75	EUGBP 0.83P 0919T	EUR											
Warrant	LU1896266142	EUGBP 0.83P 1220S	EUR											
Warrant	DE000UCOFTQ6	EUGBP 0.84C 0919T	EUR	5,38	5,38	5,38			5,38					
Warrant	DE000UCOFTR4	EUGBP 0.84C 1219T	EUR	6,13	6,13	6,13			6,13					
Warrant	NL0013333420	EUGBP 0.84P 0619B	EUR											
Warrant	NL0013342264	EUGBP 0.84P 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOFU57	EUGBP 0.84P 0919T	EUR											
Warrant	NL0013342272	EUGBP 0.84P 1219B	EUR											
Warrant	LU1896265250	EUGBP 0.84P 1219S	EUR											
Warrant	DE000UCOF5X4	EUGBP 0.84P 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1896266225	EUGBP 0.84P 1220S	EUR											
Warrant	NL0013333404	EUGBP 0.85C 0619B	EUR											
Warrant	DE000UCOFU86	EUGBP 0.85C 0619T	EUR											
Warrant	DE000UCOGSY0	EUGBP 0.85C 0919T	EUR	4,36	4,36	4,36			4,36					
Warrant	NL0012963839	EUGBP 0.85P 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOFUQ4	EUGBP 0.85P 0619T	EUR											
Warrant	NL0013266976	EUGBP 0.85P 0919B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOGT83	EUGBP 0.85P 0919T	EUR											
Warrant	LU1896265334	EUGBP 0.85P 1219S	EUR											
Warrant	NL0013340383	EUGBP 0.85P 1220B	EUR											
Warrant	LU1896266498	EUGBP 0.85P 1220S	EUR											
Warrant	NL0013333412	EUGBP 0.86C 0619B	EUR											
Warrant	DE000UCOFUC4	EUGBP 0.86C 0619T	EUR											
Warrant	DE000UCOF5V8	EUGBP 0.86C 0919T	EUR											
Warrant	DE000UCOF5W6	EUGBP 0.86C 1219T	EUR											
Warrant	NL0013258924	EUGBP 0.86P 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOFUR2	EUGBP 0.86P 0619T	EUR											
Warrant	NL0013333446	EUGBP 0.86P 0919B	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOECJ0	EUGBP 0.86P 0919T	EUR											
Warrant	NL0013340359	EUGBP 0.86P 1219B	EUR											
Warrant	LU1896265417	EUGBP 0.86P 1219S	EUR											
Warrant	DE000UCOECM4	EUGBP 0.86P 1219T	EUR											
Warrant	LU1896266571	EUGBP 0.86P 1220S	EUR											
Warrant	NL0013258916	EUGBP 0.87C 0619B	EUR											
Warrant	DE000UCOFUD2	EUGBP 0.87C 0619T	EUR											
Warrant	NL0013266950	EUGBP 0.87C 0919B	EUR											
Warrant	DE000UCOGS27	EUGBP 0.87C 0919T	EUR											
Warrant	NL0013066889	EUGBP 0.87P 0619B	EUR											
Warrant	LU1896262745	EUGBP 0.87P 0619S	EUR											
Warrant	DE000UCOFU50	EUGBP 0.87P 0619T	EUR											
Warrant	NL0013266984	EUGBP 0.87P 0919B	EUR											
Warrant	LU1896264790	EUGBP 0.87P 0919S	EUR											
Warrant	DE000UCOGT91	EUGBP 0.87P 0919T	EUR											
Warrant	NL0013264518	EUGBP 0.88C 0619B	EUR	0,95	0,95	0,95			0,95					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896261770	EUGBP 0.88C 0619S	EUR											
Warrant	DE000UCOFUE0	EUGBP 0.88C 0619T	EUR											
Warrant	NL0013333438	EUGBP 0.88C 0919B	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UCOEC19	EUGBP 0.88C 0919T	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UCOEC43	EUGBP 0.88C 1219T	EUR											
Warrant	NL0013258932	EUGBP 0.88P 0619B	EUR											
Warrant	LU1896263040	EUGBP 0.88P 0619S	EUR											
Warrant	DE000UCOFUT8	EUGBP 0.88P 0619T	EUR											
Warrant	NL0013346521	EUGBP 0.88P 0919B	EUR											
Warrant	LU1896264873	EUGBP 0.88P 0919S	EUR											
Warrant	DE000UCOECK8	EUGBP 0.88P 0919T	EUR											
Warrant	DE000UCOECN2	EUGBP 0.88P 1219T	EUR											
Warrant	NL0013265275	EUGBP 0.89C 0619B	EUR											
Warrant	LU1896261937	EUGBP 0.89C 0619S	EUR											
Warrant	NL0013266968	EUGBP 0.89C 0919B	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCOGT00	EUGBP 0.89C 0919T	EUR											
Warrant	NL0013066897	EUGBP 0.89P 0619B	EUR											
Warrant	LU1896263396	EUGBP 0.89P 0619S	EUR	1,27	1,27	1,27	7620,00	1	1,27	6000				
Warrant	DE000UCOGTA8	EUGBP 0.89P 0919T	EUR											
Warrant	NL0013066863	EUGBP 0.91C 0619B	EUR											
Warrant	LU1896262315	EUGBP 0.91C 0619S	EUR											
Warrant	NL0013340284	EUGBP 0.91C 0919B	EUR											
Warrant	DE000UCOGT18	EUGBP 0.91C 0919T	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1896263719	EUGBP 0.91P 0619S	EUR											
Warrant	DE000UCOGTB6	EUGBP 0.91P 0919T	EUR											
Warrant	NL0013255870	EUGBP 0.92C 0619B	EUR											
Warrant	NL0013340292	EUGBP 0.92C 0919B	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1896263982	EUGBP 0.92C 0919S	EUR											
Warrant	DE000UCOEC35	EUGBP 0.92C 0919T	EUR											
Warrant	NL0013340326	EUGBP 0.92C 1219B	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOEC68	EUGBP 0.92C 1219T	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013251663	EUGBP 0.92P 0619B	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000UCOEV03	EUGBP 0.92P 1219T	EUR											
Warrant	NL0013066871	EUGBP 0.93C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896262588	EUGBP 0.93C 0619S	EUR											
Warrant	LU1896264105	EUGBP 0.93C 0919S	EUR											
Warrant	LU1790648049	EUGBP 0.93TPIOPENS	EUR											
Warrant	LU1896264360	EUGBP 0.94C 0919S	EUR											
Warrant	NL0013340334	EUGBP 0.94C 1219B	EUR											
Warrant	DE000UCOGNU9	EUGBP 0.94C 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOEV1	EUGBP 0.94P 1219T	EUR											
Warrant	LU1790648122	EUGBP 0.94TPIOPENS	EUR											
Warrant	NL0012963805	EUGBP 0.95C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896264527	EUGBP 0.95C 0919S	EUR											
Warrant	NL0013340375	EUGBP 0.95C 1220B	EUR	3,22	3,22	3,22			3,22					
Warrant	LU1790648395	EUGBP 0.95TPIOPENS	EUR											
Warrant	LU1817232462	EUGBP 0.95TS OPENS	EUR											
Warrant	LU1896264956	EUGBP 0.96C 1219S	EUR											
Warrant	DE000UCOEVF8	EUGBP 0.96P 1219T	EUR											
Warrant	LU1817233197	EUGBP 0.97TS OPENS	EUR											
Warrant	LU1896265094	EUGBP 0.98C 1219S	EUR											
Warrant	DE000UCOEVG6	EUGBP 0.98P 1219T	EUR											
Warrant	LU1896265177	EUGBP 0.99C 1219S	EUR											
Warrant	LU1817233601	EUGBP 0.99TS OPENS	EUR											
Warrant	LU1817234245	EUGBP 1.01TS OPENS	EUR											
Warrant	LU1896265508	EUGBP 1.02C 1220S	EUR											
Warrant	DE000UCOEVJ0	EUGBP 1.02P 1219T	EUR											
Warrant	LU1896265680	EUGBP 1.03C 1220S	EUR											
Warrant	LU1896265763	EUGBP 1.04C 1220S	EUR											
Warrant	LU1896265847	EUGBP 1.05C 1220S	EUR											
Warrant	LU1612646015	EUGBP 1.05TPIOPENS	EUR											
Warrant	LU1896265920	EUGBP 1.06C 1220S	EUR											
Warrant	LU1896266068	EUGBP 1.07C 1220S	EUR											
Warrant	DE000CD5MBU2	EUGBP0.633TL OPENZ	EUR											
Warrant	LU1493241357	EUGBP0.659TCIOPENS	EUR											
Warrant	DE000CD5MBT4	EUGBP0.673TL OPENZ	EUR	2,38	2,38	2,38			2,38					
Warrant	FR0012636785	EUGBP0.682TL OPENS	EUR											
Warrant	FR0012596773	EUGBP0.695TL OPENS	EUR											
Warrant	DE000CR7M6R4	EUGBP0.713TL OPENZ	EUR											
Warrant	LU1817229245	EUGBP0.808TL OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1817229757	EUGBP0.828TL OPENS	EUR											
Warrant	DE000CD09MN4	EUGBP0.842TL OPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ81K72	EUGBP0.879TS OPENZ	EUR											
Warrant	DE000CV2BWA8	EUGBP0.909TS OPENZ	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1817231902	EUGBP0.931TS OPENS	EUR											
Warrant	DE000CD5MBV0	EUGBP0.938TS OPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1493243056	EUGBP0.942TPIOPENS	EUR											
Warrant	LU1493243130	EUGBP0.951TPIOPENS	EUR											
Warrant	DE000CD5MBW8	EUGBP0.978TS OPENZ	EUR											
Warrant	LU1493243213	EUGBP0.991TPIOPENS	EUR											
Warrant	DE000CJ817H0	EUGBP1.007TS OPENZ	EUR											
Warrant	DE000CJ82WE6	EUGBP1.037TS OPENZ	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1493243304	EUGBP1.041TPIOPENS	EUR											
Warrant	LU1896262661	EUPY 100P 0919S	EUR											
Warrant	LU1896263636	EUPY 105P 1219S	EUR											
Warrant	LU1896262828	EUPY 110P 0919S	EUR											
Warrant	LU1896263800	EUPY 110P 1219S	EUR											
Warrant	LU1896264444	EUPY 110P 1220S	EUR											
Warrant	LU1896261853	EUPY 115P 0619S	EUR											
Warrant	DE000UCOGTD2	EUPY 116P 0919T	EUR											
Warrant	DE000UCOGTE0	EUPY 118P 0919T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOG1X2	EUPY 120C 0919T	EUR											
Warrant	DE000UCOG1Y0	EUPY 120C 1219T	EUR											
Warrant	LU1896262075	EUPY 120P 0619S	EUR											
Warrant	DE000UC01GU2	EUPY 120P 0619T	EUR											
Warrant	DE000UCOFU81	EUPY 120P 0919T	EUR											
Warrant	DE000UCOFU99	EUPY 120P 1219T	EUR											
Warrant	DE000UCOECT9	EUPY 122C 0619T	EUR											
Warrant	DE000UCOGT26	EUPY 122C 0919T	EUR											
Warrant	NL0013255920	EUPY 122P 0619B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOECY9	EUPY 122P 0619T	EUR											
Warrant	NL0013335748	EUPY 122P 0919B	EUR											
Warrant	DE000UCOGTF7	EUPY 122P 0919T	EUR											
Warrant	DE000UCOECU7	EUPY 124C 0619T	EUR											
Warrant	DE000UCOGT34	EUPY 124C 0919T	EUR											
Warrant	DE000UCOEC26	EUPY 124P 0619T	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UCOGTG5	EUPY 124P 0919T	EUR											
Warrant	NL0013255904	EUPY 125C 0619B	EUR											
Warrant	NL0013335730	EUPY 125C 0919B	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013255938	EUPY 125P 0619B	EUR											
Warrant	NL0013267016	EUPY 125P 0919B	EUR											
Warrant	DE000UCOECV5	EUPY 126C 0619T	EUR											
Warrant	DE000UCOGT42	EUPY 126C 0919T	EUR											
Warrant	DE000UCOED00	EUPY 126P 0619T	EUR											
Warrant	DE000UCOGTH3	EUPY 126P 0919T	EUR	3,86	3,86	3,86			3,86					
Warrant	NL0013255912	EUPY 128C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013266992	EUPY 128C 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOGT59	EUPY 128C 0919T	EUR											
Warrant	NL0013066921	EUPY 128P 0619B	EUR	5,13	5,13	5,13			5,13					
Warrant	NL0013267024	EUPY 128P 0919B	EUR	5,38	5,38	5,38			5,38					
Warrant	DE000UCOGTJ9	EUPY 128P 0919T	EUR											
Warrant	NL0013066905	EUPY 130C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896261341	EUPY 130C 0619S	EUR											
Warrant	NL0013267008	EUPY 130C 0919B	EUR											
Warrant	DE000UCOFTS2	EUPY 130C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1896263123	EUPY 130C 1219S	EUR											
Warrant	DE000UCOFTT0	EUPY 130C 1219T	EUR											
Warrant	NL0013066939	EUPY 130P 0619B	EUR											
Warrant	DE000UCOEVK8	EUPY 130P 0919T	EUR											
Warrant	DE000UCOEV6	EUPY 130P 1219T	EUR											
Warrant	NL0013066913	EUPY 132C 0619B	EUR											
Warrant	LU1790643164	EUPY 134TPIOPENS	EUR											
Warrant	LU1896261697	EUPY 135C 0619S	EUR											
Warrant	LU1896263479	EUPY 135C 1219S	EUR											
Warrant	LU1896264014	EUPY 135C 1220S	EUR											
Warrant	LU1790643321	EUPY 136TPIOPENS	EUR											
Warrant	LU1790643677	EUPY 138TPIOPENS	EUR											
Warrant	LU1896262232	EUPY 140C 0919S	EUR											
Warrant	LU1896262406	EUPY 150C 0919S	EUR											
Warrant	LU1896264287	EUPY 150C 1220S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ817J6	EUPY 103.TL OPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CJ817K4	EUPY 107.TL OPENZ	EUR											
Warrant	DE000CJ817L2	EUPY 111.TL OPENZ	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CD5Q850	EUPY 115.TL OPENZ	EUR											
Warrant	LU1840905118	EUPY 132.TPIOPENS	EUR											
Warrant	LU1493243643	EUPY101.3TCIOPENS	EUR											
Warrant	LU1493243726	EUPY106.3TCIOPENS	EUR											
Warrant	LU1493243999	EUPY111.4TCIOPENS	EUR											
Warrant	LU1817235648	EUPY111.9TL OPENS	EUR											
Warrant	LU1817236299	EUPY116.5TL OPENS	EUR											
Warrant	DE000CM466M1	EUPY119.1TL OPENZ	EUR											
Warrant	DE000CJ5D3D1	EUPY127.1TS OPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ82TX2	EUPY131.1TS OPENZ	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1840899121	EUPY131.8TS OPENS	EUR											
Warrant	LU1840899477	EUPY133.1TS OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1817237933	EUPY134.6TS OPENS	EUR											
Warrant	DE000CJ817M0	EUPY135.2TS OPENZ	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1840899634	EUPY136.5TS OPENS	EUR											
Warrant	DE000CJ817N8	EUPY139.2TS OPENZ	EUR											
Warrant	FR0012596781	EUPY141.6TS OPENS	EUR											
Warrant	DE000CJ817P3	EUPY143.2TS OPENZ	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1493244617	EUPY143.6TPIOPENS	EUR											
Warrant	LU1574215734	EUPY145.6TPIOPENS	EUR											
Warrant	FR0012347698	EUPY147.2TS OPENS	EUR											
Warrant	DE000CJ817Q1	EUPY147.2TS OPENZ	EUR											
Warrant	LU1493244708	EUPY148.5TPIOPENS	EUR											
Warrant	LU1574215817	EUPY149.2TPIOPENS	EUR											
Warrant	LU1574215908	EUPY150.7TPIOPENS	EUR											
Warrant	DE000CJ82TY0	EUPY151.2TS OPENZ	EUR											
Warrant	LU1574216039	EUPY152.2TPIOPENS	EUR											
Warrant	FR0012055879	EUPY154.9TS OPENS	EUR											
Warrant	LU1574216112	EUPY155.3TPIOPENS	EUR											
Warrant	LU1574216203	EUPY156.8TPIOPENS	EUR											
Warrant	LU1493243486	EUPY91.15TCIOPENS	EUR											
Warrant	LU1493243569	EUPY96.21TCIOPENS	EUR											
Warrant	DE000CU13BW4	EUPY99.02TL OPENZ	EUR											
Warrant	DE000CJ58WD1	EURAU1.283TL OPENZ	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CJ816V3	EURAU1.344TL OPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ816W1	EURAU1.384TL OPENZ	EUR											
Warrant	DE000CD5Q7X8	EURAU1.425TL OPENZ	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ816X9	EURAU1.464TL OPENZ	EUR											
Warrant	DE000CJ816Y7	EURAU1.504TL OPENZ	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ816Z4	EURAU1.545TL OPENZ	EUR											
Warrant	DE000CU13L61	EURAU1.585TL OPENZ	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5EGQ0	EURAU1.654TS OPENZ	EUR											
Warrant	DE000CJ81608	EURAU1.693TS OPENZ	EUR											
Warrant	DE000CN1H773	EURAU1.745TS OPENZ	EUR											
Warrant	DE000CJ81616	EURAU1.784TS OPENZ	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CN4XX53	EURAU1.843TS OPENZ	EUR											
Warrant	DE000CJ81624	EURAU1.883TS OPENZ	EUR											
Warrant	DE000CU13DQ2	EURAU1.921TS OPENZ	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CM6RWRO	EURCH1.213TS OPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ83EE2	EURCN6.105TL OPENZ	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CJ81699	EURCN6.514TL OPENZ	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CJ817A5	EURCN6.916TL OPENZ	EUR											
Warrant	DE000CJ817B3	EURCN7.317TL OPENZ	EUR											
Warrant	DE000CJ81H28	EURCN7.823TS OPENZ	EUR											
Warrant	DE000CJ817C1	EURCN8.223TS OPENZ	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ817D9	EURCN8.623TS OPENZ	EUR											
Warrant	DE000CJ81E7	EURCN9.023TS OPENZ	EUR											
Warrant	DE000CJ5CLA8	EUROF 265.TCIOPENZ	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU12XC2	EUROF 510.TPIOPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CJ80L72	EUROF186.7TCIOPENZ	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CJ5CPD3	EUROF206.5TCIOPENZ	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CJ5CK92	EUROF226.9TCIOPENZ	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CN4ZC07	EUROF246.7TCIOPENZ	EUR	1,76	1,78	1,76			1,78					
Warrant	DE000CN1G9Y7	EUROF284.8TCIOPENZ	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CJ80RV4	EUROF305.3TCIOPENZ	EUR	1,20	1,21	1,20			1,21					
Warrant	DE000CJ804I4	EUROF325.2TCIOPENZ	EUR	1,00	1,02	1,00			1,02					
Warrant	DE000CU12573	EUROF365.1TCIOPENZ	EUR	0,62	0,64	0,62			0,64					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3VPC0	EUROF464.9TPIOPENZ	EUR	0,73	0,73	0,71			0,71					
Warrant	LU1921601206	EUTEL 12P 0320S	EUR											
Warrant	NL0013335243	EUTEL 13P 1219B	EUR											
Warrant	LU1937531751	EUTEL 14C 0619S	EUR											
Warrant	LU1937532130	EUTEL 14C 0919S	EUR											
Warrant	NL0013344617	EUTEL 14P 0320B	EUR											
Warrant	LU1921601388	EUTEL 14P 0320S	EUR											
Warrant	NL0013335193	EUTEL 14P 0619B	EUR											
Warrant	LU1937381843	EUTEL 14P 0619S	EUR											
Warrant	NL0013335227	EUTEL 14P 0919B	EUR											
Warrant	NL0013336126	EUTEL 14P 1219B	EUR											
Warrant	LU1896375943	EUTEL 14P 1219S	EUR	0,32	0,33	0,32			0,33					
Warrant	NL0013340490	EUTEL 15C 0320B	EUR											
Warrant	NL0013345838	EUTEL 15C 1219B	EUR											
Warrant	NL0013335201	EUTEL 15P 0619B	EUR											
Warrant	NL0013075153	EUTEL 15P 0919B	EUR											
Warrant	NL0013250509	EUTEL 15P 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921600901	EUTEL 16C 0320S	EUR											
Warrant	NL0013335185	EUTEL 16C 0619B	EUR											
Warrant	LU1896375356	EUTEL 16C 0619S	EUR	0,15	0,15	0,13			0,13					
Warrant	DE000CJ82622	EUTEL 16C 0619Z	EUR											
Warrant	NL0013335219	EUTEL 16C 0919B	EUR											
Warrant	LU1921600737	EUTEL 16C 0919S	EUR											
Warrant	DE000CJ83RJ3	EUTEL 16C 0919Z	EUR											
Warrant	NL0013335235	EUTEL 16C 1219B	EUR											
Warrant	LU1921600810	EUTEL 16C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ83572	EUTEL 16C 1219Z	EUR											
Warrant	NL0013075138	EUTEL 16P 0619B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1860080735	EUTEL 16P 0619S	EUR											
Warrant	NL0013332620	EUTEL 16P 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1860081204	EUTEL 16P 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1896376081	EUTEL 16P 1219S	EUR	0,59	0,61	0,59			0,61					
Warrant	NL0013345846	EUTEL 17C 0320B	EUR											
Warrant	NL0013332604	EUTEL 17C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013332612	EUTEL 17C 0919B	EUR											
Warrant	NL0013336118	EUTEL 17C 1219B	EUR											
Warrant	NL0013058365	EUTEL 17P 0619B	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013262413	EUTEL 17P 0919B	EUR											
Warrant	LU1921601032	EUTEL 18C 0320S	EUR											
Warrant	NL0013075120	EUTEL 18C 0619B	EUR											
Warrant	LU1860080651	EUTEL 18C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CVX9	EUTEL 18C 0619Z	EUR											
Warrant	NL0013063183	EUTEL 18C 0919B	EUR											
Warrant	LU1860080818	EUTEL 18C 0919S	EUR											
Warrant	DE000CJ81129	EUTEL 18C 0919Z	EUR											
Warrant	NL0013267297	EUTEL 18C 1219B	EUR											
Warrant	LU1896375513	EUTEL 18C 1219S	EUR	0,16	0,16	0,15			0,15					
Warrant	DE000CJ83ZU3	EUTEL 18C 1219Z	EUR											
Warrant	NL0012955595	EUTEL 18P 0619B	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013259542	EUTEL 18P 0919B	EUR											
Warrant	LU1910315040	EUTEL 18P 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013063175	EUTEL 19C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013065030	EUTEL 19C 0919B	EUR											
Warrant	LU1921601115	EUTEL 20C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ81QY8	EUTEL 20C 0320Z	EUR											
Warrant	NL0012955579	EUTEL 20C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1719525229	EUTEL 20C 0619S	EUR											
Warrant	DE000CA00VS9	EUTEL 20C 0619Z	EUR											
Warrant	NL0013075146	EUTEL 20C 0919B	EUR											
Warrant	DE000CJ3X5H5	EUTEL 20C 0919Z	EUR											
Warrant	NL0013250491	EUTEL 20C 1219B	EUR											
Warrant	LU1896375604	EUTEL 20C 1219S	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000CJ5CC35	EUTEL 20C 1219Z	EUR											
Warrant	NL0013058357	EUTEL 21C 0619B	EUR											
Warrant	NL0013259534	EUTEL 21C 0919B	EUR											
Warrant	NL0012955587	EUTEL 22C 0619B	EUR											
Warrant	NL0013067770	EUTEL 22C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3W1W4	EUTEL 23C 0619Z	EUR											
Warrant	DE000CA32W44	EUTEL 25C 0619Z	EUR											
Warrant	DE000CJ3VFK4	EUTEL 25C 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013340482	EUTEL 15.5C 0619B	EUR											
Warrant	NL0013339773	EUTEL 16.5C 0619B	EUR											
Warrant	NL0013339799	EUTEL 16.5C 0919B	EUR											
Warrant	NL0013339781	EUTEL 17.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013339807	EUTEL 17.5C 0919B	EUR											
Warrant	NL0013058340	EUTEL 18.5C 0619B	EUR											
Warrant	NL0013067762	EUTEL 19.5C 0619B	EUR											
Warrant	NL0013262405	EUTEL 19.5C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013259526	EUTEL 20.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CD5M9P4	EUTEL11.34TCIOPENZ	EUR											
Warrant	DE000CD5LDR6	EUTEL13.82TCIOPENZ	EUR											
Warrant	DE000CR7MDY0	EUTEL29.32TCIOPENZ	EUR											
Warrant	DE000CX818B3	EUUSD 1TCIOPENC	EUR											
Warrant	DE000CY12LJ4	EUUSD 1TCIOPENC	EUR											
Warrant	LU1612641560	EUUSD 1TCIOPEN5	EUR											
Warrant	DE000CJ81541	EUUSD 0.9TL 0619Z	EUR	1,94	1,94	1,94			1,94					
Warrant	NL0013074644	EUUSD 1.1P 0619B	EUR											
Warrant	DE000CP926A7	EUUSD 1.1P 0619C	EUR											
Warrant	DE000CP27WC2	EUUSD 1.1P 0619C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1790400938	EUUSD 1.1P 0619S	EUR											
Warrant	DE000UCOFUL5	EUUSD 1.1P 0619T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013346547	EUUSD 1.1P 0919B	EUR											
Warrant	DE000UCOFTW4	EUUSD 1.1P 0919T	EUR											
Warrant	NL0013267107	EUUSD 1.1P 1219B	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1910617999	EUUSD 1.1P 1219S	EUR											
Warrant	DE000UCOFU16	EUUSD 1.1P 1219T	EUR											
Warrant	NL0013340425	EUUSD 1.1P 1220B	EUR											
Warrant	DE000CJ5ENN3	EUUSD 1.1SWT0619Z	EUR	8,76	8,76	8,76			8,76					
Warrant	DE000CJ5ENR4	EUUSD 1.1SWT0619Z	EUR											
Warrant	DE000CJ5ENW4	EUUSD 1.1SWT0719Z	EUR	7,38	7,38	7,38			7,38					
Warrant	DE000CJ5ENTO	EUUSD 1.1SWT0719Z	EUR	7,37	7,37	7,37			7,37					
Warrant	DE000CP7HVQ0	EUUSD 1.1TCIOPENC	EUR											
Warrant	DE000CP7HTX0	EUUSD 1.1TCIOPENC	EUR	0,51	0,51	0,40	182,00	2	0,40	400				
Warrant	DE000CP7HSL7	EUUSD 1.1TL 0619C	EUR											
Warrant	DE000CP5HQ07	EUUSD 1.1TL 0619C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOL380	EUUSD 1.1TL 0619T	EUR											
Warrant	DE000CJ81M47	EUUSD 1.1TL 0619Z	EUR											
Warrant	DE000CP865M1	EUUSD 1.1TL 0919C	EUR											
Warrant	DE000CP91K64	EUUSD 1.1TL 0919C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOL471	EUUSD 1.1TL 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOFWU2	EUUSD 1.1TL OPENT	EUR											
Warrant	NL0012963581	EUUSD 1.2C 0619B	EUR											
Warrant	DE000CP27V60	EUUSD 1.2C 0619C	EUR											
Warrant	DE000HV15WL5	EUUSD 1.2C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ80DS0	EUUSD 1.2C 0619Z	EUR											
Warrant	NL0013066996	EUUSD 1.2C 0919B	EUR											
Warrant	LU1896174965	EUUSD 1.2C 0919S	EUR											
Warrant	DE000CJ80DW2	EUUSD 1.2C 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013267073	EUUSD 1.2C 1219B	EUR											
Warrant	LU1896175939	EUUSD 1.2C 1219S	EUR											
Warrant	DE000UCOEC01	EUUSD 1.2C 1219T	EUR											
Warrant	DE000CU13CQ4	EUUSD 1.2C 1219Z	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013340409	EUUSD 1.2C 1220B	EUR	2,64	2,64	2,64			2,64					
Warrant	LU1817370189	EUUSD 1.2C 1220S	EUR											
Warrant	LU1896176820	EUUSD 1.2P 1219S	EUR											
Warrant	DE000UCOEV24	EUUSD 1.2P 1219T	EUR											
Warrant	DE000CQ7XSQ2	EUUSD 1.2TCIOPENC	EUR	8,92	8,92	8,92			8,92					
Warrant	DE000CQ7XG21	EUUSD 1.2TCIOPENC	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000CP7HT77	EUUSD 1.2TCIOPENC	EUR	7,90	7,90	7,90			7,90					
Warrant	DE000CP7HV08	EUUSD 1.2TCIOPENC	EUR											
Warrant	LU1790405572	EUUSD 1.2TCIOPEN5	EUR											
Warrant	DE000CP5HRA6	EUUSD 1.2TS 0619C	EUR											
Warrant	DE000CP7HSW4	EUUSD 1.2TS 0619C	EUR	7,59	7,59	7,59			7,59					
Warrant	DE000UCOL3T9	EUUSD 1.2TS 0619T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ81M62	EUUSD 1.2TS 0619Z	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP91LG2	EUUSD 1.2TS 0919C	EUR											
Warrant	DE000CP865X8	EUUSD 1.2TS 0919C	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000UCOL459	EUUSD 1.2TS 0919T	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1790400268	EUUSD 1.3C 0619S	EUR											
Warrant	DE000HV15WQ4	EUUSD 1.3C 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1817369330	EUUSD 1.3C 1219S	EUR											
Warrant	LU1817370346	EUUSD 1.3C 1220S	EUR											
Warrant	DE000CQ4YHB2	EUUSD 1.3TPIOPENC	EUR	16,84	16,84	16,84			16,84					
Warrant	DE000CQ4YHL1	EUUSD 1.3TPIOPENC	EUR											
Warrant	DE000CY6CWP2	EUUSD 1.3TPIOPENC	EUR											
Warrant	LU1695238433	EUUSD 1.3TPIOPENS	EUR											
Warrant	LU1573523260	EUUSD 1.3TPIOPENS	EUR											
Warrant	DE000CP5SHRL3	EUUSD 1.3TS 0619C	EUR											
Warrant	DE000CJ817V1	EUUSD 1.3TS OPENZ	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1817370692	EUUSD 1.4C 1220S	EUR											
Warrant	LU1573523427	EUUSD 1.4TPIOPENS	EUR											
Warrant	DE000CJ81M24	EUUSD 0.94TL 0619Z	EUR											
Warrant	LU1612641305	EUUSD 0.95TCIOPENS	EUR											
Warrant	DE000CX80VQ7	EUUSD 0.96TCIOPENC	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000CX80UE5	EUUSD 0.96TCIOPENC	EUR											
Warrant	DE000CX80UF2	EUUSD 0.97TCIOPENC	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CX80VR5	EUUSD 0.97TCIOPENC	EUR	3,51	3,51	3,51			3,51					
Warrant	FR0012475291	EUUSD 0.97TL OPENS	EUR											
Warrant	DE000CX80UG0	EUUSD 0.98TCIOPENC	EUR											
Warrant	DE000CX81B67	EUUSD 0.98TCIOPENC	EUR											
Warrant	DE000CJ81M05	EUUSD 0.98TL 0619Z	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CX81B75	EUUSD 0.99TCIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CX70GD7	EUUSD 0.99TCIOPENC	EUR											
Warrant	DE000CX70FK4	EUUSD 0.99TCIOPENC	EUR											
Warrant	LU1817369686	EUUSD 1.01P 1219S	EUR											
Warrant	LU1817370858	EUUSD 1.01P 1220S	EUR											
Warrant	DE000CP27U53	EUUSD 1.02TCIOPENC	EUR											
Warrant	DE000CP27T80	EUUSD 1.02TCIOPENC	EUR											
Warrant	DE000CJ81M13	EUUSD 1.02TL 0619Z	EUR											
Warrant	LU1790406893	EUUSD 1.02TL OPENS	EUR											
Warrant	LU1573527840	EUUSD 1.03P 1219S	EUR											
Warrant	LU1817370932	EUUSD 1.03P 1220S	EUR											
Warrant	DE000CP27T98	EUUSD 1.03TCIOPENC	EUR											
Warrant	DE000CP27U61	EUUSD 1.03TCIOPENC	EUR	5,76	5,76	5,76			5,76					
Warrant	LU1790407198	EUUSD 1.03TL OPENS	EUR											
Warrant	DE000CJ819X3	EUUSD 1.04P 0619Z	EUR											
Warrant	DE000CJ819Y1	EUUSD 1.04P 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU13CR2	EUUSD 1.04P 1219Z	EUR											
Warrant	DE000CP28GY7	EUUSD 1.04TCIOPENC	EUR											
Warrant	DE000CP5HQU6	EUUSD 1.04TL 0619C	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000UCOL2W5	EUUSD 1.04TL 0619T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ81M21	EUUSD 1.04TL 0619Z	EUR											
Warrant	DE000UCOL3V5	EUUSD 1.04TL 0919T	EUR											
Warrant	LU1790407271	EUUSD 1.04TL OPENS	EUR											
Warrant	DE000UCOFWN7	EUUSD 1.04TL OPENT	EUR											
Warrant	DE000UCOD4L4	EUUSD 1.04TL OPENT	EUR											
Warrant	LU1790402983	EUUSD 1.05P 0919S	EUR											
Warrant	LU1817369769	EUUSD 1.05P 1219S	EUR											
Warrant	LU1817371070	EUUSD 1.05P 1220S	EUR											
Warrant	DE000CP27UA0	EUUSD 1.05TCIOPENC	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CP5HQV4	EUUSD 1.05TL 0619C	EUR											
Warrant	DE000UCOL2Y1	EUUSD 1.05TL 0619T	EUR											
Warrant	DE000CP91K31	EUUSD 1.05TL 0919C	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000UCOL3X1	EUUSD 1.05TL 0919T	EUR											
Warrant	DE000UCOFWP2	EUUSD 1.05TL OPENT	EUR	6,30	6,30	6,30			6,30					
Warrant	LU1790400425	EUUSD 1.06P 0619S	EUR											
Warrant	DE000UCOG208	EUUSD 1.06P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ5ENQ6	EUUSD 1.06SWT0619Z	EUR											
Warrant	DE000CJ5ENV6	EUUSD 1.06SWT0719Z	EUR											
Warrant	DE000CU128Q8	EUUSD 1.06SWT0819Z	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000CP5HQQW2	EUUSD 1.06TL 0619C	EUR											
Warrant	DE000UCOL307	EUUSD 1.06TL 0619T	EUR											
Warrant	DE000CJ803L2	EUUSD 1.06TL 0619Z	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000UCOL3Z6	EUUSD 1.06TL 0919T	EUR											
Warrant	DE000UCOFWQ0	EUUSD 1.06TL OPENT	EUR											
Warrant	LU1790403106	EUUSD 1.07P 0919S	EUR											
Warrant	DE000UCOG1Z7	EUUSD 1.07P 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1817369843	EUUSD 1.07P 1219S	EUR											
Warrant	DE000UCOFTY0	EUUSD 1.07P 1219T	EUR											
Warrant	LU1817371153	EUUSD 1.07P 1220S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5HQX0	EUUSD 1.07TL 0619C	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000UCOL323	EUUSD 1.07TL 0619T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOL414	EUUSD 1.07TL 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOFWR8	EUUSD 1.07TL OPENT	EUR											
Warrant	LU1790400771	EUUSD 1.08P 0619S	EUR											
Warrant	DE000CJ80DT8	EUUSD 1.08P 0619Z	EUR											
Warrant	DE000UCOFTU8	EUUSD 1.08P 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ80DX0	EUUSD 1.08P 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOFTZ7	EUUSD 1.08P 1219T	EUR											
Warrant	DE000CU13CS0	EUUSD 1.08P 1219Z	EUR											
Warrant	DE000CJ5ENM5	EUUSD 1.08SWT0619Z	EUR											
Warrant	DE000CJ5ENS2	EUUSD 1.08SWT0719Z	EUR											
Warrant	DE000CU128R6	EUUSD 1.08SWT0819Z	EUR											
Warrant	DE000CU128S4	EUUSD 1.08SWT0819Z	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CP5HQY8	EUUSD 1.08TL 0619C	EUR											
Warrant	DE000UCOL349	EUUSD 1.08TL 0619T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ81M39	EUUSD 1.08TL 0619Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP91K49	EUUSD 1.08TL 0919C	EUR											
Warrant	DE000UCOL430	EUUSD 1.08TL 0919T	EUR											
Warrant	DE000UCOFWS6	EUUSD 1.08TL OPENT	EUR	3,57	3,57	3,57			3,57					
Warrant	LU1790403361	EUUSD 1.09P 0919S	EUR											
Warrant	DE000UCOFTV6	EUUSD 1.09P 0919T	EUR											
Warrant	LU1817369926	EUUSD 1.09P 1219S	EUR											
Warrant	DE000UCOFU08	EUUSD 1.09P 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1817371237	EUUSD 1.09P 1220S	EUR											
Warrant	DE000CP7HTW2	EUUSD 1.09TCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP7HSK9	EUUSD 1.09TL 0619C	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP5HQZ5	EUUSD 1.09TL 0619C	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UCOL364	EUUSD 1.09TL 0619T	EUR											
Warrant	DE000CP91K56	EUUSD 1.09TL 0919C	EUR											
Warrant	DE000UCOL455	EUUSD 1.09TL 0919T	EUR											
Warrant	DE000UCOFWT4	EUUSD 1.09TL OPENT	EUR											
Warrant	DE000UCOECQ5	EUUSD 1.11C 0619T	EUR											
Warrant	LU1937795810	EUUSD 1.11C 0919S	EUR											
Warrant	DE000UCOG1V6	EUUSD 1.11C 0919T	EUR											
Warrant	DE000UCOG1W4	EUUSD 1.11C 1219T	EUR											
Warrant	NL0013066947	EUUSD 1.11P 0619B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP92594	EUUSD 1.11P 0619C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCO97R3	EUUSD 1.11P 0619T	EUR											
Warrant	NL0013067036	EUUSD 1.11P 0919B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP926C3	EUUSD 1.11P 0919C	EUR											
Warrant	LU1790403528	EUUSD 1.11P 0919S	EUR											
Warrant	DE000UCOFTX2	EUUSD 1.11P 0919T	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013333461	EUUSD 1.11P 1219B	EUR											
Warrant	DE000CP926E9	EUUSD 1.11P 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1573527923	EUUSD 1.11P 1219S	EUR											
Warrant	DE000UCOFU24	EUUSD 1.11P 1219T	EUR											
Warrant	LU1817371310	EUUSD 1.11P 1220S	EUR											
Warrant	DE000CP5HQ15	EUUSD 1.11TL 0619C	EUR											
Warrant	DE000CP7HSM5	EUUSD 1.11TL 0619C	EUR											
Warrant	DE000UCOL3A9	EUUSD 1.11TL 0619T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP865N9	EUUSD 1.11TL 0919C	EUR											
Warrant	DE000CP91K72	EUUSD 1.11TL 0919C	EUR											
Warrant	DE000UCOL497	EUUSD 1.11TL 0919T	EUR											
Warrant	DE000UCOFWV0	EUUSD 1.11TL OPENT	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP92511	EUUSD 1.12C 0619C	EUR											
Warrant	LU1937795653	EUUSD 1.12C 0619S	EUR											
Warrant	DE000UCOECR3	EUUSD 1.12C 0619T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU12532	EUUSD 1.12C 0619Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013346539	EUUSD 1.12C 0919B	EUR											
Warrant	DE000UCOFTF9	EUUSD 1.12C 0919T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CU12540	EUUSD 1.12C 0919Z	EUR											
Warrant	DE000UCOFTK9	EUUSD 1.12C 1219T	EUR											
Warrant	DE000CU13DV2	EUUSD 1.12C 1219Z	EUR	2,50	2,50	2,50			2,50					
Warrant	NL0012964654	EUUSD 1.12P 0619B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CQ8ZAL4	EUUSD 1.12P 0619C	EUR											
Warrant	LU1790401159	EUUSD 1.12P 0619S	EUR											
Warrant	DE000UCODYW9	EUUSD 1.12P 0619T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ80DU6	EUUSD 1.12P 0619Z	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013067044	EUUSD 1.12P 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP9Z6B5	EUUSD 1.12P 0919C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1910617643	EUUSD 1.12P 0919S	EUR											
Warrant	DE000UCOEC76	EUUSD 1.12P 0919T	EUR											
Warrant	DE000CJ80DY8	EUUSD 1.12P 0919Z	EUR											
Warrant	NL0013267115	EUUSD 1.12P 1219B	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1896259105	EUUSD 1.12P 1219S	EUR											
Warrant	DE000UCOFU32	EUUSD 1.12P 1219T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU13CT8	EUUSD 1.12P 1219Z	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1896259873	EUUSD 1.12P 1220S	EUR											
Warrant	DE000CP7HVS6	EUUSD 1.12TClOPENC	EUR											
Warrant	DE000CP7HSN3	EUUSD 1.12TL 0619C	EUR											
Warrant	DE000UCOLPU4	EUUSD 1.12TS 0619T	EUR											
Warrant	DE000UCOMHQ7	EUUSD 1.12TS 0619T	EUR											
Warrant	DE000UCOLPX8	EUUSD 1.12TS 0919T	EUR											
Warrant	DE000UCOMHS3	EUUSD 1.12TS 0919T	EUR											
Warrant	NL0013264526	EUUSD 1.13C 0619B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP9Z529	EUUSD 1.13C 0619C	EUR											
Warrant	LU1910617213	EUUSD 1.13C 0619S	EUR											
Warrant	DE000UCODYU3	EUUSD 1.13C 0619T	EUR											
Warrant	DE000CP9Z537	EUUSD 1.13C 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOFTG7	EUUSD 1.13C 0919T	EUR											
Warrant	DE000UCOFTL7	EUUSD 1.13C 1219T	EUR											
Warrant	NL0012964662	EUUSD 1.13P 0619B	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP27WD0	EUUSD 1.13P 0619C	EUR											
Warrant	LU1896174296	EUUSD 1.13P 0619S	EUR											
Warrant	DE000UCODQB9	EUUSD 1.13P 0619T	EUR	1,44	1,44	1,44			1,44					
Warrant	NL0013067051	EUUSD 1.13P 0919B	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1790403874	EUUSD 1.13P 0919S	EUR											
Warrant	DE000UCOEC84	EUUSD 1.13P 0919T	EUR											
Warrant	NL0013267123	EUUSD 1.13P 1219B	EUR											
Warrant	DE000CP9Z6D1	EUUSD 1.13P 1219C	EUR											
Warrant	LU1896176234	EUUSD 1.13P 1219S	EUR											
Warrant	DE000UCOEC5	EUUSD 1.13P 1219T	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1817371401	EUUSD 1.13P 1220S	EUR											
Warrant	DE000CP865Q2	EUUSD 1.13TL 0919C	EUR											
Warrant	DE000UCOL3D3	EUUSD 1.13TS 0619T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP91K98	EUUSD 1.13TS 0919C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOL4C3	EUUSD 1.13TS 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013265283	EUUSD 1.14C 0619B	EUR											
Warrant	LU1910617486	EUUSD 1.14C 0619S	EUR											
Warrant	DE000UCO9713	EUUSD 1.14C 0619T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013264534	EUUSD 1.14C 0919B	EUR											
Warrant	DE000CP9Z545	EUUSD 1.14C 0919C	EUR											
Warrant	DE000UCOEBQ7	EUUSD 1.14C 0919T	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013335755	EUUSD 1.14C 1219B	EUR											
Warrant	DE000CP9Z560	EUUSD 1.14C 1219C	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOFTM5	EUUSD 1.14C 1219T	EUR	1,60	1,60	1,60			1,60					
Warrant	NL0013070188	EUUSD 1.14P 0619B	EUR											
Warrant	DE000CQ8ZAM2	EUUSD 1.14P 0619C	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1790401316	EUUSD 1.14P 0619S	EUR											
Warrant	DE000UCO6RE2	EUUSD 1.14P 0619T	EUR											
Warrant	NL0013067069	EUUSD 1.14P 0919B	EUR											
Warrant	LU1896175186	EUUSD 1.14P 0919S	EUR											
Warrant	DE000UCOEC92	EUUSD 1.14P 0919T	EUR	2,17	2,17	2,17			2,17					
Warrant	NL0013267131	EUUSD 1.14P 1219B	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1896176317	EUUSD 1.14P 1219S	EUR											
Warrant	DE000UCOEC3	EUUSD 1.14P 1219T	EUR											
Warrant	LU1896259956	EUUSD 1.14P 1220S	EUR											
Warrant	DE000CP7HT10	EUUSD 1.14TPIOPENC	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP7HVU2	EUUSD 1.14TPIOPENC	EUR	3,32	3,41	3,32	996,00	1	3,41	300				
Warrant	DE000CP7HSQ6	EUUSD 1.14TS 0619C	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UCOL3F8	EUUSD 1.14TS 0619T	EUR											
Warrant	DE000CP91LA5	EUUSD 1.14TS 0919C	EUR											
Warrant	DE000CP865R0	EUUSD 1.14TS 0919C	EUR	1,72	1,72	1,70	1877,00	2	1,71	1100				
Warrant	DE000UCOL4E9	EUUSD 1.14TS 0919T	EUR											
Warrant	NL0013074636	EUUSD 1.15C 0619B	EUR											
Warrant	LU1896258552	EUUSD 1.15C 0619S	EUR											
Warrant	NL0013265291	EUUSD 1.15C 0919B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP9Z552	EUUSD 1.15C 0919C	EUR											
Warrant	LU1896174452	EUUSD 1.15C 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOEBR5	EUUSD 1.15C 0919T	EUR											
Warrant	DE000UCOEBV7	EUUSD 1.15C 1219T	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0012963656	EUUSD 1.15P 0619B	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CP27WE8	EUUSD 1.15P 0619C	EUR	3,29	3,29	3,29			3,29					
Warrant	LU1896174379	EUUSD 1.15P 0619S	EUR											
Warrant	NL0013067077	EUUSD 1.15P 0919B	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1790404096	EUUSD 1.15P 0919S	EUR											
Warrant	DE000UCOECA9	EUUSD 1.15P 0919T	EUR											
Warrant	NL0013267149	EUUSD 1.15P 1219B	EUR											
Warrant	LU1896176408	EUUSD 1.15P 1219S	EUR											
Warrant	DE000UCOECE1	EUUSD 1.15P 1219T	EUR											
Warrant	NL0013340433	EUUSD 1.15P 1220B	EUR	3,58	3,58	3,58			3,58					
Warrant	LU1896260020	EUUSD 1.15P 1220S	EUR											
Warrant	DE000CP7HVV0	EUUSD 1.15TPIOPENC	EUR											
Warrant	DE000CP7HT28	EUUSD 1.15TPIOPENC	EUR											
Warrant	DE000CP7HSR4	EUUSD 1.15TS 0619C	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP5HQ56	EUUSD 1.15TS 0619C	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UCOL3H4	EUUSD 1.15TS 0619T	EUR											
Warrant	DE000CP91L83	EUUSD 1.15TS 0919C	EUR											
Warrant	DE000CP865S8	EUUSD 1.15TS 0919C	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000UCOL4G4	EUUSD 1.15TS 0919T	EUR											
Warrant	DE000UCOD8Z5	EUUSD 1.15TS OPENT	EUR	3,26	3,26	3,26			3,26					
Warrant	NL0013062417	EUUSD 1.16C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP27V29	EUUSD 1.16C 0619C	EUR											
Warrant	LU1896173645	EUUSD 1.16C 0619S	EUR											
Warrant	DE000UC06R88	EUUSD 1.16C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CI80DR2	EUUSD 1.16C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013066954	EUUSD 1.16C 0919B	EUR											
Warrant	LU1896174536	EUUSD 1.16C 0919S	EUR											
Warrant	DE000UCOEB53	EUUSD 1.16C 0919T	EUR											
Warrant	DE000CI80DV4	EUUSD 1.16C 0919Z	EUR											
Warrant	NL0013267032	EUUSD 1.16C 1219B	EUR											
Warrant	DE000CP92578	EUUSD 1.16C 1219C	EUR											
Warrant	LU1896175426	EUUSD 1.16C 1219S	EUR											
Warrant	DE000UCOEBW5	EUUSD 1.16C 1219T	EUR											
Warrant	DE000CU13CP6	EUUSD 1.16C 1219Z	EUR											
Warrant	NL0012963664	EUUSD 1.16P 0619B	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CQ8ZANO	EUUSD 1.16P 0619C	EUR											
Warrant	LU1790401589	EUUSD 1.16P 0619S	EUR											
Warrant	NL0013067085	EUUSD 1.16P 0919B	EUR											
Warrant	LU1896175269	EUUSD 1.16P 0919S	EUR											
Warrant	DE000UCOECB7	EUUSD 1.16P 0919T	EUR											
Warrant	NL0013267156	EUUSD 1.16P 1219B	EUR											
Warrant	LU1896176580	EUUSD 1.16P 1219S	EUR											
Warrant	DE000UCOECF8	EUUSD 1.16P 1219T	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CP7HT36	EUUSD 1.16TPIOPENC	EUR											
Warrant	DE000CP27UE2	EUUSD 1.16TPIOPENC	EUR											
Warrant	DE000CP27VA8	EUUSD 1.16TPIOPENC	EUR											
Warrant	DE000CP7HVV8	EUUSD 1.16TPIOPENC	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000CP5HQ64	EUUSD 1.16TS 0619C	EUR											
Warrant	DE000CP7HSS2	EUUSD 1.16TS 0619C	EUR											
Warrant	DE000UCOL3K8	EUUSD 1.16TS 0619T	EUR											
Warrant	DE000CI811H3	EUUSD 1.16TS 0619Z	EUR											
Warrant	DE000CP91LC1	EUUSD 1.16TS 0919C	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000CP865T6	EUUSD 1.16TS 0919C	EUR											
Warrant	DE000UCOL4J8	EUUSD 1.16TS 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCODLF1	EUUSD 1.16TS OPENT	EUR											
Warrant	NL0012964639	EUUSD 1.17C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP27V37	EUUSD 1.17C 0619C	EUR											
Warrant	LU1896173728	EUUSD 1.17C 0619S	EUR											
Warrant	NL0013066962	EUUSD 1.17C 0919B	EUR											
Warrant	LU1896174619	EUUSD 1.17C 0919S	EUR											
Warrant	DE000UCOEBT1	EUUSD 1.17C 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013267040	EUUSD 1.17C 1219B	EUR											
Warrant	LU1896175699	EUUSD 1.17C 1219S	EUR											
Warrant	DE000UCOEBX3	EUUSD 1.17C 1219T	EUR											
Warrant	NL0012963672	EUUSD 1.17P 0619B	EUR											
Warrant	DE000CQ8ZAP5	EUUSD 1.17P 0619C	EUR											
Warrant	LU1896258636	EUUSD 1.17P 0619S	EUR											
Warrant	NL0013067093	EUUSD 1.17P 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1790404252	EUUSD 1.17P 0919S	EUR											
Warrant	DE000UCOEU09	EUUSD 1.17P 0919T	EUR	4,32	4,32	4,32			4,32					
Warrant	NL0013267172	EUUSD 1.17P 1219B	EUR	4,25	4,25	4,25			4,25					
Warrant	LU1573528061	EUUSD 1.17P 1219S	EUR											
Warrant	DE000UCOECG6	EUUSD 1.17P 1219T	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CP1D5Z0	EUUSD 1.17TPPIOPENC	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000CP7HVX6	EUUSD 1.17TPPIOPENC	EUR	6,11	6,11	6,11			6,11					
Warrant	DE000CP7HT44	EUUSD 1.17TPPIOPENC	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CP1D4S8	EUUSD 1.17TPPIOPENC	EUR											
Warrant	LU1840905548	EUUSD 1.17TPPIOPENS	EUR											
Warrant	DE000CP5HQ72	EUUSD 1.17TS 0619C	EUR											
Warrant	DE000CP7HST0	EUUSD 1.17TS 0619C	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000UCOL3M4	EUUSD 1.17TS 0619T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP91LD9	EUUSD 1.17TS 0919C	EUR	4,13	4,13	4,13	826,00	1	4,13	200				
Warrant	DE000CP865U4	EUUSD 1.17TS 0919C	EUR											
Warrant	DE000UCOL4L4	EUUSD 1.17TS 0919T	EUR											
Warrant	NL0012964647	EUUSD 1.18C 0619B	EUR											
Warrant	DE000CP27V45	EUUSD 1.18C 0619C	EUR											
Warrant	LU1896173991	EUUSD 1.18C 0619S	EUR											
Warrant	NL0013066970	EUUSD 1.18C 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896174700	EUUSD 1.18C 0919S	EUR											
Warrant	DE000UCOEBU9	EUUSD 1.18C 0919T	EUR											
Warrant	NL0013267057	EUUSD 1.18C 1219B	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP9Z586	EUUSD 1.18C 1219C	EUR											
Warrant	LU1896175772	EUUSD 1.18C 1219S	EUR											
Warrant	DE000UCOEBY1	EUUSD 1.18C 1219T	EUR											
Warrant	LU1817370007	EUUSD 1.18C 1220S	EUR											
Warrant	NL0012963680	EUUSD 1.18P 0619B	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000CQ8ZAQ3	EUUSD 1.18P 0619C	EUR	5,98	5,98	5,98			5,98					
Warrant	LU1790401746	EUUSD 1.18P 0619S	EUR											
Warrant	NL0013067101	EUUSD 1.18P 0919B	EUR	5,19	5,19	5,19			5,19					
Warrant	LU1896175343	EUUSD 1.18P 0919S	EUR											
Warrant	DE000UCOEUV7	EUUSD 1.18P 0919T	EUR	5,11	5,11	5,11			5,11					
Warrant	NL0013267180	EUUSD 1.18P 1219B	EUR											
Warrant	LU1896176663	EUUSD 1.18P 1219S	EUR											
Warrant	DE000UCOEC4	EUUSD 1.18P 1219T	EUR											
Warrant	DE000CP1D4T6	EUUSD 1.18TPPIOPENC	EUR											
Warrant	DE000CP7HT51	EUUSD 1.18TPPIOPENC	EUR											
Warrant	DE000CP7HYV4	EUUSD 1.18TPPIOPENC	EUR											
Warrant	DE000CP1D507	EUUSD 1.18TPPIOPENC	EUR											
Warrant	DE000CP5HQ80	EUUSD 1.18TS 0619C	EUR	5,80	5,80	5,80			5,80					
Warrant	DE000CP7HSU8	EUUSD 1.18TS 0619C	EUR											
Warrant	DE000UCOL3P7	EUUSD 1.18TS 0619T	EUR											
Warrant	DE000CJ81M54	EUUSD 1.18TS 0619Z	EUR											
Warrant	DE000CP865V2	EUUSD 1.18TS 0919C	EUR	4,97	5,08	4,97	1341,90	1	5,08	270				
Warrant	DE000CP91LE7	EUUSD 1.18TS 0919C	EUR											
Warrant	DE000UCOL4N0	EUUSD 1.18TS 0919T	EUR											
Warrant	DE000UCODLP0	EUUSD 1.18TS OPENT	EUR	5,95	5,95	5,95			5,95					
Warrant	NL0013070170	EUUSD 1.19C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP27V52	EUUSD 1.19C 0619C	EUR											
Warrant	LU1896174023	EUUSD 1.19C 0619S	EUR											
Warrant	NL0013066988	EUUSD 1.19C 0919B	EUR											
Warrant	LU1896174882	EUUSD 1.19C 0919S	EUR											
Warrant	NL0013267065	EUUSD 1.19C 1219B	EUR											
Warrant	LU1896175855	EUUSD 1.19C 1219S	EUR											
Warrant	DE000UCOEBZ8	EUUSD 1.19C 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0012963698	EUUSD 1.19P 0619B	EUR											
Warrant	DE000CQ8ZAR1	EUUSD 1.19P 0619C	EUR											
Warrant	NL0013067119	EUUSD 1.19P 0919B	EUR											
Warrant	LU1790404419	EUUSD 1.19P 0919S	EUR											
Warrant	LU1896176747	EUUSD 1.19P 1219S	EUR											
Warrant	DE000UCOEVI6	EUUSD 1.19P 1219T	EUR	5,55	5,55	5,55			5,55					
Warrant	DE000CQ7XSP4	EUUSD 1.19TPPIOPENC	EUR											
Warrant	DE000CP7HVZ1	EUUSD 1.19TPPIOPENC	EUR	7,91	7,91	7,91			7,91					
Warrant	DE000CP7HT69	EUUSD 1.19TPPIOPENC	EUR											
Warrant	DE000CQ7XG13	EUUSD 1.19TPPIOPENC	EUR											
Warrant	LU1790405226	EUUSD 1.19TPPIOPENS	EUR											
Warrant	DE000CP5HQ98	EUUSD 1.19TS 0619C	EUR											
Warrant	DE000CP7HSV6	EUUSD 1.19TS 0619C	EUR											
Warrant	DE000UCOL3R3	EUUSD 1.19TS 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP865W0	EUUSD 1.19TS 0919C	EUR											
Warrant	DE000CP91LF4	EUUSD 1.19TS 0919C	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000UCOL4Q3	EUUSD 1.19TS 0919T	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0012963599	EUUSD 1.21C 0619B	EUR											
Warrant	DE000CQ8ZAB5	EUUSD 1.21C 0619C	EUR											
Warrant	NL0013067002	EUUSD 1.21C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1896175004	EUUSD 1.21C 0919S	EUR											
Warrant	NL0013333453	EUUSD 1.21C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1573527501	EUUSD 1.21C 1219S	EUR											
Warrant	DE000UCOFTN3	EUUSD 1.21C 1219T	EUR											
Warrant	DE000UCOEVS2	EUUSD 1.21P 1219T	EUR											
Warrant	DE000CQ7XG39	EUUSD 1.21TPROPENC	EUR											
Warrant	DE000CQ7XSRO	EUUSD 1.21TPROPENC	EUR											
Warrant	DE000CP7HV16	EUUSD 1.21TPROPENC	EUR											
Warrant	DE000CP5HRB4	EUUSD 1.21TS 0619C	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000CP865Y6	EUUSD 1.21TS 0919C	EUR	7,72	7,72	7,72			7,72					
Warrant	NL0012963607	EUUSD 1.22C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8ZAC3	EUUSD 1.22C 0619C	EUR											
Warrant	LU1790399312	EUUSD 1.22C 0619S	EUR											
Warrant	NL0013067010	EUUSD 1.22C 0919B	EUR											
Warrant	NL0013267081	EUUSD 1.22C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1896176077	EUUSD 1.22C 1219S	EUR											
Warrant	DE000UCOFTP8	EUUSD 1.22C 1219T	EUR											
Warrant	DE000UCOEVS4	EUUSD 1.22P 1219T	EUR	7,98	7,98	7,98			7,98					
Warrant	DE000CP7HV24	EUUSD 1.22TPROPENC	EUR	10,60	10,60	10,60			10,60					
Warrant	DE000CQ7XG47	EUUSD 1.22TPROPENC	EUR											
Warrant	DE000CQ7XS58	EUUSD 1.22TPROPENC	EUR											
Warrant	LU1790405739	EUUSD 1.22TPROPENS	EUR											
Warrant	DE000CP5HRC2	EUUSD 1.22TS 0619C	EUR											
Warrant	DE000CJ81M70	EUUSD 1.22TS 0619Z	EUR											
Warrant	DE000CP865Z3	EUUSD 1.22TS 0919C	EUR											
Warrant	NL0012963615	EUUSD 1.23C 0619B	EUR											
Warrant	NL0013067028	EUUSD 1.23C 0919B	EUR											
Warrant	LU1790402041	EUUSD 1.23C 0919S	EUR											
Warrant	LU1896176150	EUUSD 1.23C 1219S	EUR											
Warrant	LU1573528145	EUUSD 1.23P 1219S	EUR											
Warrant	DE000UCOEVS7	EUUSD 1.23P 1219T	EUR											
Warrant	DE000CQ7A4H6	EUUSD 1.23TPROPENC	EUR											
Warrant	DE000CP7HV32	EUUSD 1.23TPROPENC	EUR											
Warrant	DE000CQ7A3E5	EUUSD 1.23TPROPENC	EUR	10,69	10,69	10,69			10,69					
Warrant	LU1790405903	EUUSD 1.23TPROPENS	EUR											
Warrant	DE000CP5HRD0	EUUSD 1.23TS 0619C	EUR	10,28	10,28	10,28			10,28					
Warrant	DE000CP86505	EUUSD 1.23TS 0919C	EUR	9,49	9,49	9,49			9,49					
Warrant	NL0012963623	EUUSD 1.24C 0619B	EUR											
Warrant	DE000CQ8ZAD1	EUUSD 1.24C 0619C	EUR											
Warrant	LU1790399585	EUUSD 1.24C 0619S	EUR											
Warrant	LU1896258719	EUUSD 1.24C 1219S	EUR											
Warrant	DE000UCOEVS6	EUUSD 1.24P 1219T	EUR	9,68	9,68	9,68			9,68					
Warrant	DE000CP7HV40	EUUSD 1.24TPROPENC	EUR											
Warrant	DE000CQ7A3F2	EUUSD 1.24TPROPENC	EUR											
Warrant	DE000CQ7A4J2	EUUSD 1.24TPROPENC	EUR	12,49	12,49	12,49			12,49					
Warrant	LU1790406117	EUUSD 1.24TPROPENS	EUR											
Warrant	DE000CP5HRE8	EUUSD 1.24TS 0619C	EUR	11,18	11,18	11,18			11,18					
Warrant	DE000CJ81M88	EUUSD 1.24TS 0619Z	EUR											
Warrant	DE000CP86513	EUUSD 1.24TS 0919C	EUR											
Warrant	NL0012963631	EUUSD 1.25C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790402397	EUUSD 1.25C 0919S	EUR											
Warrant	NL0013267099	EUUSD 1.25C 1219B	EUR											
Warrant	LU1896258800	EUUSD 1.25C 1219S	EUR											
Warrant	NL0013340417	EUUSD 1.25C 1220B	EUR											
Warrant	LU1817370262	EUUSD 1.25C 1220S	EUR											
Warrant	DE000UCOEVS73	EUUSD 1.25P 1219T	EUR	10,55	10,55	10,55			10,55					
Warrant	DE000CQ4YTE1	EUUSD 1.25TPROPENC	EUR	13,27	13,27	13,27			13,27					
Warrant	DE000CQ4YSX3	EUUSD 1.25TPROPENC	EUR	12,36	12,36	12,36			12,36					
Warrant	DE000CP5HRF5	EUUSD 1.25TS 0619C	EUR											
Warrant	DE000CP86521	EUUSD 1.25TS 0919C	EUR											
Warrant	NL0012963649	EUUSD 1.26C 0619B	EUR											
Warrant	DE000CQ8ZAE9	EUUSD 1.26C 0619C	EUR											
Warrant	LU1790399742	EUUSD 1.26C 0619S	EUR											
Warrant	LU1896258982	EUUSD 1.26C 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOEVB1	EUUSD 1.26P 1219T	EUR											
Warrant	LU1695237971	EUUSD 1.26TPIOPENS	EUR											
Warrant	DE000CP5HRG3	EUUSD 1.26TS 0619C	EUR	12,97	12,97	12,97			12,97					
Warrant	DE000CP86539	EUUSD 1.26TS 0919C	EUR	12,16	12,16	12,16			12,16					
Warrant	LU1790402553	EUUSD 1.27C 0919S	EUR											
Warrant	LU1573527683	EUUSD 1.27C 1219S	EUR											
Warrant	DE000CY6CVT6	EUUSD 1.27TPIOPENC	EUR	13,62	13,62	13,62			13,62					
Warrant	DE000CY6BZE1	EUUSD 1.27TPIOPENC	EUR	14,48	14,48	14,48			14,48					
Warrant	DE000CQ283H6	EUUSD 1.27TPIOPENC	EUR											
Warrant	LU1695238276	EUUSD 1.27TPIOPENS	EUR											
Warrant	DE000CP5HRH1	EUUSD 1.27TS 0619C	EUR											
Warrant	LU1790400003	EUUSD 1.28C 0619S	EUR											
Warrant	LU1817369256	EUUSD 1.28C 1219S	EUR											
Warrant	DE000CY6CWM9	EUUSD 1.28TPIOPENC	EUR											
Warrant	DE000CY6CVU4	EUUSD 1.28TPIOPENC	EUR											
Warrant	DE000CP5HRJ7	EUUSD 1.28TS 0619C	EUR											
Warrant	DE000CJ81M96	EUUSD 1.28TS 0619Z	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1790402710	EUUSD 1.29C 0919S	EUR											
Warrant	LU1896259287	EUUSD 1.29C 1220S	EUR											
Warrant	DE000CY6CWN7	EUUSD 1.29TPIOPENC	EUR	16,31	16,31	16,31			16,31					
Warrant	DE000CY6CVV2	EUUSD 1.29TPIOPENC	EUR											
Warrant	DE000CQ4YHA4	EUUSD 1.29TPIOPENC	EUR											
Warrant	DE000CP5HRK5	EUUSD 1.29TS 0619C	EUR	15,66	15,66	15,66			15,66					
Warrant	LU1896259360	EUUSD 1.31C 1220S	EUR											
Warrant	DE000CQ4YHC0	EUUSD 1.31TPIOPENC	EUR											
Warrant	DE000CQ4YHM9	EUUSD 1.31TPIOPENC	EUR	18,64	18,64	18,64			18,64					
Warrant	DE000CP5HRM1	EUUSD 1.31TS 0619C	EUR											
Warrant	LU1817369413	EUUSD 1.32C 1219S	EUR											
Warrant	LU1896259444	EUUSD 1.32C 1220S	EUR											
Warrant	DE000CQ4YHD8	EUUSD 1.32TPIOPENC	EUR											
Warrant	DE000CQ4YHN7	EUUSD 1.32TPIOPENC	EUR											
Warrant	LU1790406208	EUUSD 1.32TPIOPENS	EUR											
Warrant	DE000CJ81NA5	EUUSD 1.32TS 0619Z	EUR											
Warrant	LU1896259527	EUUSD 1.33C 1220S	EUR											
Warrant	DE000CQ4YHP2	EUUSD 1.33TPIOPENC	EUR											
Warrant	DE000CQ4YHE6	EUUSD 1.33TPIOPENC	EUR	19,53	19,53	19,53			19,53					
Warrant	LU1817369504	EUUSD 1.34C 1219S	EUR											
Warrant	LU1896259790	EUUSD 1.34C 1220S	EUR											
Warrant	DE000CQ4YHQ0	EUUSD 1.34TPIOPENC	EUR	21,34	21,34	21,34			21,34					
Warrant	DE000CQ4YSY1	EUUSD 1.34TPIOPENC	EUR											
Warrant	LU1817370429	EUUSD 1.35C 1220S	EUR											
Warrant	DE000CQ4YSZ8	EUUSD 1.35TPIOPENC	EUR											
Warrant	DE000CQ4YTF8	EUUSD 1.35TPIOPENC	EUR											
Warrant	LU1573523344	EUUSD 1.35TPIOPENS	EUR											
Warrant	LU1573527766	EUUSD 1.36C 1219S	EUR											
Warrant	DE000CQ4YTG6	EUUSD 1.36TPIOPENC	EUR											
Warrant	DE000CJ81NB3	EUUSD 1.36TS 0619Z	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1790406547	EUUSD 1.37TPIOPENS	EUR											
Warrant	FR0010601229	EUUSD 1.41TS OPENS	EUR											
Warrant	LU1817370775	EUUSD 1.45C 1220S	EUR											
Warrant	LU1573730725	EUUSD 1.45TPIOPENS	EUR											
Warrant	LU1493246158	EUUSD0.812TCIOPENS	EUR											
Warrant	LU1573522296	EUUSD0.851TCIOPENS	EUR											
Warrant	LU1493246232	EUUSD0.862TCIOPENS	EUR											
Warrant	LU1573522379	EUUSD0.901TCIOPENS	EUR											
Warrant	DE000CU12R58	EUUSD0.902TL OPENZ	EUR											
Warrant	LU1493246315	EUUSD0.913TCIOPENS	EUR											
Warrant	DE000CJ817R9	EUUSD0.917TL OPENZ	EUR											
Warrant	DE000CJ5E9Z0	EUUSD0.933TL OPENZ	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ3XY2	EUUSD0.948TL OPENZ	EUR											
Warrant	LU1573522452	EUUSD0.951TCIOPENS	EUR											
Warrant	DE000CJ81757	EUUSD0.963TL OPENZ	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1493246406	EUUSD0.964TCIOPENS	EUR											
Warrant	LU1493246588	EUUSD0.974TCIOPENS	EUR											
Warrant	DE000CN82HU5	EUUSD0.979TL OPENZ	EUR											
Warrant	LU1493246661	EUUSD0.994TCIOPENS	EUR											
Warrant	LU1573522536	EUUSD1.001TCIOPENS	EUR											
Warrant	DE000CD9F749	EUUSD1.005TL OPENZ	EUR											
Warrant	DE000UCOJS24	EUUSD1.011TL OPENT	EUR	9,74	9,74	9,74			9,74					
Warrant	FR0012636819	EUUSD1.012TL OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1493246745	EUUSD1.014TCIOPEN	EUR	0,07	0,07	0,05	275,00	2	0,05	4500				
Warrant	DE000CU13WW0	EUUSD1.015TCIOPENZ	EUR											
Warrant	DE000UCOH7P4	EUUSD1.019TL OPENT	EUR											
Warrant	DE000CN82HT7	EUUSD1.019TL OPENZ	EUR											
Warrant	DE000UCOH7Q2	EUUSD1.029TL OPENT	EUR	7,59	7,59	7,59			7,59					
Warrant	DE000UCOFWM9	EUUSD1.029TL OPENT	EUR	8,24	8,24	8,24	107,16	1	8,24	13				
Warrant	DE000CJ828K1	EUUSD1.033TCIOPENZ	EUR											
Warrant	DE000UCOLPT6	EUUSD1.035TL 0619T	EUR											
Warrant	DE000UCOLPW0	EUUSD1.035TL 0919T	EUR											
Warrant	DE000CD9F731	EUUSD1.044TL OPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOL2X3	EUUSD1.045TL 0619T	EUR											
Warrant	DE000UCOL3W3	EUUSD1.045TL 0919T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ81WU4	EUUSD1.049TCIOPENZ	EUR											
Warrant	DE000UC096N4	EUUSD1.052TL OPENT	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000UCOL2Z8	EUUSD1.055TL 0619T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOL3Y9	EUUSD1.055TL 0919T	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1790407438	EUUSD1.061TL OPENS	EUR											
Warrant	DE000CR7M6V6	EUUSD1.062TL OPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ81AB0	EUUSD1.064TCIOPENZ	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000UCOL315	EUUSD1.065TL 0619T	EUR											
Warrant	DE000UCOL406	EUUSD1.065TL 0919T	EUR											
Warrant	DE000UC07VY0	EUUSD1.066TL OPENT	EUR											
Warrant	DE000UCOL331	EUUSD1.075TL 0619T	EUR											
Warrant	DE000UCOL422	EUUSD1.075TL 0919T	EUR											
Warrant	DE000UC045A3	EUUSD1.078TL OPENT	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CJ81AC8	EUUSD1.079TCIOPENZ	EUR											
Warrant	DE000CN82HS9	EUUSD1.079TL OPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOL356	EUUSD1.085TL 0619T	EUR											
Warrant	DE000UCOL448	EUUSD1.085TL 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UC04RP3	EUUSD1.088TL OPENT	EUR											
Warrant	DE000CJ81AD6	EUUSD1.094TCIOPENZ	EUR											
Warrant	DE000UCOL372	EUUSD1.095TL 0619T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOL463	EUUSD1.095TL 0919T	EUR											
Warrant	DE000CR5UM18	EUUSD1.099TL OPENZ	EUR	0,18	0,18	0,15	510,00	3	0,15	3000				
Warrant	DE000UCOL398	EUUSD1.105TL 0619T	EUR											
Warrant	DE000UCOL489	EUUSD1.105TL 0919T	EUR											
Warrant	DE000CJ81AE4	EUUSD1.109TCIOPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU120E1	EUUSD1.112TL OPENZ	EUR											
Warrant	DE000UCOMHP9	EUUSD1.115TL 0619T	EUR											
Warrant	DE000UCOMHR5	EUUSD1.115TL 0919T	EUR											
Warrant	DE000UCODYV1	EUUSD1.118P 0619T	EUR											
Warrant	DE000UCODWQ5	EUUSD1.122P 0619T	EUR											
Warrant	DE000HV17B14	EUUSD1.125P 0619T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCOLPV2	EUUSD1.125TS 0619T	EUR											
Warrant	DE000UCOLPY6	EUUSD1.125TS 0919T	EUR											
Warrant	DE000UCODQA1	EUUSD1.128P 0619T	EUR											
Warrant	DE000CU12R66	EUUSD1.128TS OPENZ	EUR											
Warrant	DE000UCOI540	EUUSD1.129TS OPENT	EUR											
Warrant	DE000UCODQC7	EUUSD1.132P 0619T	EUR											
Warrant	DE000UCODQD5	EUUSD1.134P 0619T	EUR											
Warrant	DE000UCOL3E1	EUUSD1.135TS 0619T	EUR											
Warrant	DE000UCOL4D1	EUUSD1.135TS 0919T	EUR											
Warrant	DE000UCODQE3	EUUSD1.136P 0619T	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UCODQF0	EUUSD1.138P 0619T	EUR											
Warrant	DE000UCODQG8	EUUSD1.142P 0619T	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CJ827J5	EUUSD1.143TPIOOPENZ	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CJ824C7	EUUSD1.143TS OPENZ	EUR											
Warrant	DE000UCODQH6	EUUSD1.144P 0619T	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UCOL3G6	EUUSD1.145TS 0619T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOL4F6	EUUSD1.145TS 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCODQJ2	EUUSD1.146P 0619T	EUR											
Warrant	DE000UCODL92	EUUSD1.146TS OPENT	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000UCODLA2	EUUSD1.148TS OPENT	EUR											
Warrant	DE000UCOFW55	EUUSD1.149TS OPENT	EUR											
Warrant	DE000UCODL80	EUUSD1.152TS OPENT	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000UCODLC8	EUUSD1.154TS OPENT	EUR											
Warrant	DE000UCOL3J0	EUUSD1.155TS 0619T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOL4H2	EUUSD1.155TS 0919T	EUR											
Warrant	DE000UCODLD6	EUUSD1.156TS OPENT	EUR											
Warrant	DE000CJ81AG9	EUUSD1.158TPIOPENZ	EUR	5,08	5,08	5,08			5,08					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCODLE4	EUUSD1.158TS OPENT	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000CJ3WV97	EUUSD1.158TS OPENZ	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOFW63	EUUSD1.159TS OPENT	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000UCODLG9	EUUSD1.162TS OPENT	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000UCODLH7	EUUSD1.164TS OPENT	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000UCOL3L6	EUUSD1.165TS 0619T	EUR											
Warrant	DE000UCOL4K6	EUUSD1.165TS 0919T	EUR											
Warrant	DE000UCODLJ3	EUUSD1.166TS OPENT	EUR											
Warrant	LU1840892035	EUUSD1.168TS OPENS	EUR											
Warrant	DE000UC06EA8	EUUSD1.168TS OPENT	EUR											
Warrant	DE000UCOFW71	EUUSD1.169TS OPENT	EUR											
Warrant	DE000UCODLK1	EUUSD1.172TS OPENT	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CJ81AH7	EUUSD1.173TPIOPENZ	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CJ3VB43	EUUSD1.173TS OPENZ	EUR											
Warrant	DE000UCODLL9	EUUSD1.174TS OPENT	EUR											
Warrant	DE000UCOL3N2	EUUSD1.175TS 0619T	EUR											
Warrant	DE000UCOL4M2	EUUSD1.175TS 0919T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCODLM7	EUUSD1.176TS OPENT	EUR	5,59	5,59	5,59			5,59					
Warrant	LU1790627399	EUUSD1.178TS OPENS	EUR											
Warrant	DE000UCODLN5	EUUSD1.178TS OPENT	EUR											
Warrant	DE000UCOFW89	EUUSD1.179TS OPENT	EUR											
Warrant	DE000UCODLQ8	EUUSD1.182TS OPENT	EUR											
Warrant	DE000UCODLR6	EUUSD1.184TS OPENT	EUR											
Warrant	DE000UCOL3Q5	EUUSD1.185TS 0619T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOL4P5	EUUSD1.185TS 0919T	EUR											
Warrant	DE000CA0YUQ9	EUUSD1.187TS OPENZ	EUR											
Warrant	DE000CJ81AJ3	EUUSD1.188TPIOPENZ	EUR											
Warrant	LU1790408246	EUUSD1.188TS OPENS	EUR											
Warrant	DE000UCODLS4	EUUSD1.189TS OPENT	EUR	6,85	6,85	6,85			6,85					
Warrant	DE000UCOFW97	EUUSD1.189TS OPENT	EUR	7,76	7,76	7,76			7,76					
Warrant	DE000UCODLT2	EUUSD1.191TS OPENT	EUR											
Warrant	DE000UCODLU0	EUUSD1.193TS OPENT	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000UCOL3S1	EUUSD1.195TS 0619T	EUR											
Warrant	DE000UCOL4R1	EUUSD1.195TS 0919T	EUR											
Warrant	DE000UCOFWA4	EUUSD1.199TS OPENT	EUR											
Warrant	DE000UCODLV8	EUUSD1.199TS OPENT	EUR	7,75	7,75	7,75			7,75					
Warrant	DE000UCODLW6	EUUSD1.201TS OPENT	EUR											
Warrant	DE000CJ817T5	EUUSD1.202TS OPENZ	EUR											
Warrant	DE000CJ81AK1	EUUSD1.203TPIOPENZ	EUR	9,12	9,12	9,12			9,12					
Warrant	DE000UCODLX4	EUUSD1.203TS OPENT	EUR	8,10	8,10	8,10			8,10					
Warrant	DE000UCOL3U7	EUUSD1.205TS 0619T	EUR											
Warrant	DE000UCOL4T7	EUUSD1.205TS 0919T	EUR											
Warrant	LU1790408592	EUUSD1.208TS OPENS	EUR											
Warrant	DE000UCODLY2	EUUSD1.209TS OPENT	EUR											
Warrant	DE000UCOFWB2	EUUSD1.209TS OPENT	EUR											
Warrant	DE000UCODLZ9	EUUSD1.211TS OPENT	EUR	8,82	8,82	8,82			8,82					
Warrant	DE000UCODM00	EUUSD1.213TS OPENT	EUR											
Warrant	DE000CJ81AL9	EUUSD1.218TPIOPENZ	EUR											
Warrant	LU1790408758	EUUSD1.218TS OPENS	EUR											
Warrant	DE000UCOFWC0	EUUSD1.219TS OPENT	EUR	10,46	10,46	10,46			10,46					
Warrant	DE000UCODM18	EUUSD1.219TS OPENT	EUR	9,54	9,54	9,54			9,54					
Warrant	DE000CA0X603	EUUSD1.219TS OPENZ	EUR	0,96	0,96	0,96	384,00	1	0,96	400				
Warrant	DE000UCODM26	EUUSD1.221TS OPENT	EUR											
Warrant	DE000UCODM34	EUUSD1.223TS OPENT	EUR	9,90	9,90	9,90			9,90					
Warrant	LU1790408915	EUUSD1.228TS OPENS	EUR											
Warrant	DE000UCOFWD8	EUUSD1.229TS OPENT	EUR											
Warrant	DE000UCODM42	EUUSD1.229TS OPENT	EUR											
Warrant	DE000UCODM59	EUUSD1.231TS OPENT	EUR	10,62	10,62	10,62			10,62					
Warrant	DE000CJ81AM7	EUUSD1.232TPIOPENZ	EUR											
Warrant	DE000UCODM67	EUUSD1.233TS OPENT	EUR											
Warrant	DE000CA0XV55	EUUSD1.236TS OPENZ	EUR											
Warrant	LU1790409053	EUUSD1.238TS OPENS	EUR											
Warrant	DE000UCOFWE6	EUUSD1.239TS OPENT	EUR											
Warrant	DE000UCODM75	EUUSD1.239TS OPENT	EUR											
Warrant	DE000UCODM83	EUUSD1.241TS OPENT	EUR	11,52	11,52	11,52			11,52					
Warrant	DE000UCODM91	EUUSD1.243TS OPENT	EUR											
Warrant	DE000UCOFWF3	EUUSD1.249TS OPENT	EUR	13,15	13,15	13,15			13,15					
Warrant	DE000CR25HA9	EUUSD1.251TS OPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1695234440	EUUSD1.252TS OPENS	EUR											
Warrant	LU1612222247	EUUSD1.254TS OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1695234879	EUUSD1.257TS OPENS	EUR											
Warrant	DE000UC0FWG1	EUUSD1.259TS OPENT	EUR											
Warrant	LU1695238193	EUUSD1.265TPIOPENS	EUR											
Warrant	DE000CJ817U3	EUUSD1.265TS OPENZ	EUR											
Warrant	DE000UC0FWH9	EUUSD1.269TS OPENT	EUR	14,95	14,95	14,95			14,95					
Warrant	LU1695238359	EUUSD1.275TPIOPENS	EUR											
Warrant	DE000UC05372	EUUSD1.278TS OPENT	EUR	14,76	14,76	14,76			14,76					
Warrant	DE000UC0FWJ5	EUUSD1.279TS OPENT	EUR	15,84	15,84	15,84								
Warrant	DE000CB3CX05	EUUSD1.283TS OPENZ	EUR	1,54	1,54	1,54								
Warrant	DE000UC06896	EUUSD1.288TS OPENT	EUR	15,70	15,70	15,70								
Warrant	DE000UC0FWK3	EUUSD1.289TS OPENT	EUR											
Warrant	FR0012419406	EUUSD1.293TS OPENS	EUR											
Warrant	LU1493248444	EUUSD1.294TPIOPENS	EUR											
Warrant	DE000UC0FWL1	EUUSD1.299TS OPENT	EUR	17,64	17,64	17,64			17,64					
Warrant	LU1695238516	EUUSD1.305TPIOPENS	EUR											
Warrant	LU1790409137	EUUSD1.307TS OPENS	EUR											
Warrant	LU1612222593	EUUSD1.323TS OPENS	EUR											
Warrant	DE000CB3AB94	EUUSD1.324TS OPENZ	EUR											
Warrant	DE000CB3AC10	EUUSD1.343TS OPENZ	EUR											
Warrant	FR0011050996	EUUSD1.346TS OPENS	EUR											
Warrant	DE000CJ82H92	EUUSD1.358TS OPENZ	EUR											
Warrant	FR0011051002	EUUSD1.373TS OPENS	EUR	25,08	25,08	25,08			25,08					
Warrant	FR0011051010	EUUSD1.391TS OPENS	EUR											
Warrant	DE000CZ8WZ52	EUUSD1.474TS OPENZ	EUR											
Warrant	DE000CZ8UNQ6	EUUSD1.495TS OPENZ	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CB6SJ36	EUUSD1.533TS OPENZ	EUR											
Warrant	DE000CZ8WZ78	EUUSD1.545TS OPENZ	EUR											
Warrant	DE000CC8MON7	EXXON 60TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CX0C972	EXXON 105TPIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CX0MUFO	EXXON 105TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CC7YQF3	FBOOK 70TCIOPENC	EUR											
Warrant	NL0013254865	FBOOK 110P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP28R16	FBOOK 110P 0619C	EUR											
Warrant	DE000CJ5ECA3	FBOOK 110P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP28QY6	FBOOK 110TCIOPENC	EUR	6,75	6,75	6,75			6,75					
Warrant	DE000CP28PL5	FBOOK 110TCIOPENC	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000CP28PM3	FBOOK 115TCIOPENC	EUR											
Warrant	DE000CP28QZ3	FBOOK 115TCIOPENC	EUR	6,31	6,31	6,31			6,31					
Warrant	DE000CP276W0	FBOOK 120P 0619C	EUR											
Warrant	NL0013254899	FBOOK 120P 0919B	EUR											
Warrant	LU1859724020	FBOOK 120P 0919S	EUR											
Warrant	NL0013254907	FBOOK 120P 1219B	EUR											
Warrant	DE000CJ5EV71	FBOOK 120P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP175G7	FBOOK 120TCIOPENC	EUR	5,82	5,82	5,82			5,82					
Warrant	DE000CP17369	FBOOK 120TCIOPENC	EUR											
Warrant	DE000CP5F008	FBOOK 120TL 0619C	EUR	5,72	5,72	5,72			5,72					
Warrant	NL0013254873	FBOOK 125P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4KWU1	FBOOK 125TCIOPENC	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000CP4KV83	FBOOK 125TCIOPENC	EUR											
Warrant	DE000CP5F016	FBOOK 125TL 0619C	EUR											
Warrant	DE000CP1EYN1	FBOOK 130P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA33KJ2	FBOOK 130P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3X566	FBOOK 130P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K3V2	FBOOK 130TCIOPENC	EUR											
Warrant	DE000CP4K2Z5	FBOOK 130TCIOPENC	EUR											
Warrant	DE000CP5F024	FBOOK 130TL 0619C	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CJ80RC4	FBOOK 130TL 0619Z	EUR	1,25	1,25	1,21			1,21					
Warrant	DE000CP5FKW9	FBOOK 135TCIOPENC	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000CP5FJL4	FBOOK 135TCIOPENC	EUR											
Warrant	LU1937813571	FBOOK 135TCIOPENS	EUR											
Warrant	DE000CP5F032	FBOOK 135TL 0619C	EUR											
Warrant	NL0013254840	FBOOK 140C 0619B	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CP28RY4	FBOOK 140C 0619C	EUR											
Warrant	DE000CJ5CBT9	FBOOK 140C 0619Z	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0012962419	FBOOK 140P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ99UC3	FBOOK 140P 0619C	EUR											
Warrant	NL0013070451	FBOOK 140P 0919B	EUR	0,14	0,14	0,14	350,00	1	0,14	2500				
Warrant	DE000CP7H125	FBOOK 140P 0919C	EUR											
Warrant	DE000CP7H158	FBOOK 140P 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP5GBT2	FBOOK 140TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5GBD6	FBOOK 140TCIOPENC	EUR											
Warrant	DE000CP5GAL1	FBOOK 140TL 0619C	EUR	3,93	3,93	3,93			3,93					
Warrant	LU1946208029	FBOOK 140TL 0619S	EUR											
Warrant	DE000CJ80RD2	FBOOK 140TL 0619Z	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UC0AA49	FBOOK 145P 0619T	EUR											
Warrant	DE000CP5HKZ8	FBOOK 145TCIOPENC	EUR											
Warrant	DE000CP5HMB5	FBOOK 145TCIOPENC	EUR											
Warrant	DE000CP5HEW8	FBOOK 145TL 0619C	EUR											
Warrant	NL0013254857	FBOOK 150C 0619B	EUR											
Warrant	DE000CP176G5	FBOOK 150C 0619C	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CJ5D5S4	FBOOK 150C 0619Z	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013254881	FBOOK 150C 0919B	EUR											
Warrant	DE000UCOG1M5	FBOOK 150C 1219T	EUR											
Warrant	DE000CP975M8	FBOOK 150P 0121C	EUR											
Warrant	DE000CJ812M4	FBOOK 150P 0320Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013334964	FBOOK 150P 0619B	EUR											
Warrant	DE000CQ9K9K5	FBOOK 150P 0619C	EUR											
Warrant	DE000UC0AG84	FBOOK 150P 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA311L06	FBOOK 150P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13RF5	FBOOK 150P 0620Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP7F8T9	FBOOK 150P 0919C	EUR											
Warrant	DE000CJ3VBA4	FBOOK 150P 0919Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CP975K2	FBOOK 150P 0920C	EUR											
Warrant	NL0013340169	FBOOK 150P 1219B	EUR											
Warrant	DE000CP84VM8	FBOOK 150P 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP5HK03	FBOOK 150TCIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP5HMC3	FBOOK 150TCIOPENC	EUR	3,43	3,43	3,43			3,43					
Warrant	LU1909872993	FBOOK 150TCIOPENS	EUR											
Warrant	DE000CP5HJF2	FBOOK 150TL 0619C	EUR											
Warrant	LU1910468203	FBOOK 150TL 0619S	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CJ80RE0	FBOOK 150TL 0619Z	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP91NQ7	FBOOK 150TL 0919C	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UC08BN3	FBOOK 155P 0619T	EUR											
Warrant	DE000CP5HMD1	FBOOK 155TCIOPENC	EUR											
Warrant	DE000CP5HK11	FBOOK 155TCIOPENC	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CP7G333	FBOOK 155TCIOPENC	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP5HIG0	FBOOK 155TL 0619C	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CP91NR5	FBOOK 155TL 0919C	EUR											
Warrant	NL0013255847	FBOOK 160C 0619B	EUR											
Warrant	DE000CP1EYM3	FBOOK 160C 0619C	EUR											
Warrant	DE000UC0AVU5	FBOOK 160C 0619T	EUR											
Warrant	DE000CJ3V594	FBOOK 160C 0619Z	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UC0FZR1	FBOOK 160C 0919T	EUR											
Warrant	DE000CJ3X6E0	FBOOK 160C 0919Z	EUR	0,66	0,66	0,62			0,62					
Warrant	DE000UC0FY00	FBOOK 160C 1219T	EUR											
Warrant	DE000CJ5CBU7	FBOOK 160C 1219Z	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP97QP9	FBOOK 160P 0121C	EUR											
Warrant	DE000CP97QH6	FBOOK 160P 0320C	EUR											
Warrant	LU1946449813	FBOOK 160P 0320S	EUR											
Warrant	DE000UC0LSF9	FBOOK 160P 0320T	EUR											
Warrant	NL0013265119	FBOOK 160P 0619B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ9K9L3	FBOOK 160P 0619C	EUR											
Warrant	DE000UC0CWA1	FBOOK 160P 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP97QK0	FBOOK 160P 0620C	EUR											
Warrant	NL0013337280	FBOOK 160P 0919B	EUR											
Warrant	DE000CP7H117	FBOOK 160P 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOG0F1	FBOOK 160P 0919T	EUR											
Warrant	DE000CP97QM6	FBOOK 160P 0920C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP7H141	FBOOK 160P 1219C	EUR											
Warrant	LU1910386140	FBOOK 160P 1219S	EUR											
Warrant	DE000UCOG0U0	FBOOK 160P 1219T	EUR											
Warrant	LU1817297085	FBOOK 160P 1220S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOLSH5	FBOOK 160P 1220T	EUR											
Warrant	LU1817297598	FBOOK 160P 1221S	EUR											
Warrant	DE000UCOLSJ1	FBOOK 160P 1221T	EUR											
Warrant	LU1817297911	FBOOK 160P 1222S	EUR											
Warrant	DE000CP7HYM3	FBOOK 160TCIOPENC	EUR											
Warrant	DE000CP7HX63	FBOOK 160TCIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1946354435	FBOOK 160TCIOPENS	EUR											
Warrant	DE000CP7HXF9	FBOOK 160TL 0619C	EUR	2,14	2,14	2,14			2,14					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937277868	FBOOK 160TL 0619S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP91NS3	FBOOK 160TL 0919C	EUR											
Warrant	DE000UC088L7	FBOOK 165C 0619T	EUR											
Warrant	DE000UC0DC93	FBOOK 165P 0619T	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1817280867	FBOOK 165P 0919S	EUR											
Warrant	DE000CP85NS1	FBOOK 165TCIOPENC	EUR											
Warrant	DE000CP85P75	FBOOK 165TCIOPENC	EUR											
Warrant	LU1937333877	FBOOK 165TCIOPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP85MY5	FBOOK 165TL 0619C	EUR											
Warrant	DE000CP91NT1	FBOOK 165TL 0919C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP6QY96	FBOOK 170C 0320C	EUR	2,58	2,58	2,58			2,58					
Warrant	NL0013068067	FBOOK 170C 0619B	EUR											
Warrant	DE000CQ99UA7	FBOOK 170C 0619C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UC0DC69	FBOOK 170C 0619T	EUR											
Warrant	DE000CJ5EUH0	FBOOK 170C 0619Z	EUR	0,35	0,35	0,31			0,31					
Warrant	DE000CP6QZC4	FBOOK 170C 0620C	EUR	2,89	2,89	2,89			2,89					
Warrant	NL0013256795	FBOOK 170C 0919B	EUR											
Warrant	DE000CP6QY11	FBOOK 170C 0919C	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UC0FZ59	FBOOK 170C 0919T	EUR											
Warrant	DE000CP6QZG5	FBOOK 170C 0920C	EUR											
Warrant	DE000CP6QY39	FBOOK 170C 1219C	EUR											
Warrant	DE000UC0FY27	FBOOK 170C 1219T	EUR											
Warrant	DE000CP91281	FBOOK 170P 0121C	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP91224	FBOOK 170P 0320C	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013337272	FBOOK 170P 0619B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ8Y4V8	FBOOK 170P 0619C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0DCA1	FBOOK 170P 0619T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ82F52	FBOOK 170P 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP91240	FBOOK 170P 0620C	EUR											
Warrant	NL0013265143	FBOOK 170P 0919B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP7F8U7	FBOOK 170P 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP91265	FBOOK 170P 0920C	EUR											
Warrant	NL0013337298	FBOOK 170P 1219B	EUR											
Warrant	DE000CP84YL0	FBOOK 170P 1219C	EUR											
Warrant	DE000CU12T07	FBOOK 170P 1219Z	EUR	0,21	0,23	0,21			0,23					
Warrant	DE000CP86QT4	FBOOK 170TCIOPENC	EUR											
Warrant	DE000CP86QH9	FBOOK 170TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP86P58	FBOOK 170TL 0619C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1937517339	FBOOK 170TL 0619S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP91NU9	FBOOK 170TL 0919C	EUR											
Warrant	DE000UC0DC77	FBOOK 175C 0619T	EUR											
Warrant	DE000UC0DCB9	FBOOK 175P 0619T	EUR	0,23	0,23	0,23	406,80	1	0,23	1800				
Warrant	DE000CP920J1	FBOOK 175TCIOPENC	EUR											
Warrant	DE000CP921E0	FBOOK 175TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1937600150	FBOOK 175TCIOPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP92ZG0	FBOOK 175TL 0619C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP91NV7	FBOOK 175TL 0919C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP6QZK7	FBOOK 180C 0121C	EUR											
Warrant	DE000CP849R4	FBOOK 180C 0320C	EUR	2,07	2,07	2,07			2,07					
Warrant	NL0013256787	FBOOK 180C 0619B	EUR											
Warrant	DE000CQ9KDV7	FBOOK 180C 0619C	EUR											
Warrant	LU1817280511	FBOOK 180C 0619S	EUR											
Warrant	DE000UC0DC85	FBOOK 180C 0619T	EUR											
Warrant	DE000CA31WU8	FBOOK 180C 0619Z	EUR	0,17	0,17	0,14			0,14					
Warrant	DE000CP86MP1	FBOOK 180C 0620C	EUR											
Warrant	NL0013265127	FBOOK 180C 0919B	EUR											
Warrant	DE000CP6QY28	FBOOK 180C 0919C	EUR											
Warrant	LU1817280784	FBOOK 180C 0919S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UC0FZT7	FBOOK 180C 0919T	EUR											
Warrant	DE000CJ3WND1	FBOOK 180C 0919Z	EUR	0,34	0,34	0,32			0,32					
Warrant	DE000CP6QY47	FBOOK 180C 1219C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1877017167	FBOOK 180C 1219S	EUR											
Warrant	DE000UC0FZ03	FBOOK 180C 1219T	EUR											
Warrant	DE000CJ80PX4	FBOOK 180C 1219Z	EUR	0,45	0,45	0,43			0,43					
Warrant	DE000CP975G0	FBOOK 180P 0320C	EUR											
Warrant	LU1946450076	FBOOK 180P 0320S	EUR											
Warrant	DE000UCOLSG7	FBOOK 180P 0320T	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP85XH7	FBOOK 180P 0619C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1910298873	FBOOK 180P 0619S	EUR											
Warrant	DE000CP7F8V5	FBOOK 180P 0919C	EUR	0,95	0,95	0,95			0,95					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921036148	FBOOK 180P 0919S	EUR											
Warrant	DE000UCOGG9	FBOOK 180P 0919T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP7H133	FBOOK 180P 1219C	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1937353982	FBOOK 180P 1219S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOG0V8	FBOOK 180P 1219T	EUR											
Warrant	DE000UCODHJ1	FBOOK 185C 0619T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP97QE3	FBOOK 190C 0121C	EUR											
Warrant	DE000CP6QZA8	FBOOK 190C 0320C	EUR											
Warrant	NL0012957799	FBOOK 190C 0619B	EUR											
Warrant	DE000CQ9K9F5	FBOOK 190C 0619C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCODHK9	FBOOK 190C 0619T	EUR											
Warrant	DE000CJ82DM9	FBOOK 190C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6QZD2	FBOOK 190C 0620C	EUR											
Warrant	NL0013265135	FBOOK 190C 0919B	EUR											
Warrant	DE000CP6QY05	FBOOK 190C 0919C	EUR											
Warrant	DE000UCOFZU5	FBOOK 190C 0919T	EUR											
Warrant	DE000CP86MT3	FBOOK 190C 0920C	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CP6QY54	FBOOK 190C 1219C	EUR											
Warrant	DE000UCOFZ11	FBOOK 190C 1219T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP97QG8	FBOOK 190P 0320C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCODWU7	FBOOK 190P 0619T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU12721	FBOOK 190P 0619Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP975H8	FBOOK 190P 0620C	EUR											
Warrant	DE000CP851F5	FBOOK 190P 0919C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP85XJ3	FBOOK 190P 1219C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP91G11	FBOOK 190TPIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP91JB7	FBOOK 190TPIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP91FY7	FBOOK 190TS 0619C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1946517676	FBOOK 190TS 0619S	EUR											
Warrant	DE000CP91NW5	FBOOK 190TS 0919C	EUR											
Warrant	DE000UCOHG38	FBOOK 195C 0619T	EUR											
Warrant	DE000CP90499	FBOOK 195TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP90531	FBOOK 195TPIOPENC	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP904F2	FBOOK 195TS 0619C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP91NX3	FBOOK 195TS 0919C	EUR											
Warrant	DE000CP912Y6	FBOOK 200C 0121C	EUR											
Warrant	DE000CP849S2	FBOOK 200C 0320C	EUR											
Warrant	LU1921036221	FBOOK 200C 0320S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOLSK9	FBOOK 200C 0320T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CJ81ZX1	FBOOK 200C 0320Z	EUR	0,33	0,33	0,31			0,31					
Warrant	NL0013340151	FBOOK 200C 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ8ZNC6	FBOOK 200C 0619C	EUR											
Warrant	LU1840924416	FBOOK 200C 0619S	EUR											
Warrant	DE000UCOJC71	FBOOK 200C 0619T	EUR											
Warrant	DE000CA31KP3	FBOOK 200C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86MQ9	FBOOK 200C 0620C	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CU13Q58	FBOOK 200C 0620Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013070444	FBOOK 200C 0919B	EUR											
Warrant	DE000CP6QY13	FBOOK 200C 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1840925066	FBOOK 200C 0919S	EUR											
Warrant	DE000UCOHMA1	FBOOK 200C 0919T	EUR											
Warrant	DE000CJ3VA85	FBOOK 200C 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6QZH3	FBOOK 200C 0920C	EUR											
Warrant	NL0013255326	FBOOK 200C 1219B	EUR											
Warrant	DE000CP6QY62	FBOOK 200C 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1877017241	FBOOK 200C 1219S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOFZ29	FBOOK 200C 1219T	EUR											
Warrant	DE000CJ80PY2	FBOOK 200C 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP975L0	FBOOK 200P 0121C	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP91216	FBOOK 200P 0320C	EUR											
Warrant	LU1946449144	FBOOK 200P 0619S	EUR											
Warrant	DE000UCQJD13	FBOOK 200P 0619T	EUR											
Warrant	DE000CP97QJ2	FBOOK 200P 0620C	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP925Y9	FBOOK 200P 0919C	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1937536982	FBOOK 200P 0919S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UCOG0H7	FBOOK 200P 0919T	EUR											
Warrant	DE000CP975J4	FBOOK 200P 0920C	EUR											
Warrant	DE000CP91208	FBOOK 200P 1219C	EUR											
Warrant	LU1946449656	FBOOK 200P 1219S	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UCOG0W6	FBOOK 200P 1219T	EUR	2,23	2,23	2,23			2,23					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP927U3	FBOOK 200TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1946354609	FBOOK 200TPIOPENS	EUR											
Warrant	DE000CP5HYC8	FBOOK 200TS 0619C	EUR											
Warrant	LU1921055288	FBOOK 200TS 0619S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP91NY1	FBOOK 200TS 0919C	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UC0IQ00	FBOOK 205C 0619T	EUR											
Warrant	DE000CP85P83	FBOOK 205TPIOPENC	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CQ9LAF4	FBOOK 205TPIOPENC	EUR											
Warrant	DE000CQ9LAZ2	FBOOK 205TPIOPENC	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP85M22	FBOOK 205TS 0619C	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CJ80RQ4	FBOOK 205TS 0619Z	EUR	0,48	0,53	0,48			0,53					
Warrant	DE000CP91NZ8	FBOOK 205TS 0919C	EUR											
Warrant	DE000CP975E5	FBOOK 210C 0121C	EUR											
Warrant	DE000CP6QZB6	FBOOK 210C 0320C	EUR											
Warrant	NL0012957807	FBOOK 210C 0619B	EUR											
Warrant	DE000CQ8Y4G9	FBOOK 210C 0619C	EUR											
Warrant	DE000UC0IQ18	FBOOK 210C 0619T	EUR											
Warrant	DE000CJ83N69	FBOOK 210C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QZE0	FBOOK 210C 0620C	EUR											
Warrant	NL0013342355	FBOOK 210C 0919B	EUR											
Warrant	DE000CP6QY21	FBOOK 210C 0919C	EUR											
Warrant	DE000UC0HRV0	FBOOK 210C 0919T	EUR											
Warrant	DE000CP912X8	FBOOK 210C 0920C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP6QY70	FBOOK 210C 1219C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC0HRZ7	FBOOK 210C 1219T	EUR											
Warrant	DE000CP97QN4	FBOOK 210P 0121C	EUR											
Warrant	DE000UC0IQ34	FBOOK 210P 0619T	EUR											
Warrant	DE000CP91232	FBOOK 210P 0620C	EUR											
Warrant	DE000CP97QL8	FBOOK 210P 0920C	EUR											
Warrant	DE000CP90A83	FBOOK 210TPIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP861X7	FBOOK 210TPIOPENC	EUR											
Warrant	DE000CQ9LAG2	FBOOK 210TPIOPENC	EUR											
Warrant	LU1909873454	FBOOK 210TPIOPENS	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP86272	FBOOK 210TS 0619C	EUR											
Warrant	LU1937785696	FBOOK 210TS 0619S	EUR											
Warrant	DE000CP91N04	FBOOK 210TS 0919C	EUR											
Warrant	DE000UC0IQ26	FBOOK 215C 0619T	EUR											
Warrant	DE000CP920K9	FBOOK 215TPIOPENC	EUR											
Warrant	DE000CP921F7	FBOOK 215TPIOPENC	EUR											
Warrant	LU1937810049	FBOOK 215TPIOPENS	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CP92ZH8	FBOOK 215TS 0619C	EUR											
Warrant	DE000CP91Z75	FBOOK 215TS 0919C	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CU14H17	FBOOK 215TS 0919Z	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP6QZL5	FBOOK 220C 0121C	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP849T0	FBOOK 220C 0320C	EUR											
Warrant	LU1921036494	FBOOK 220C 0320S	EUR											
Warrant	DE000UC0LSL7	FBOOK 220C 0320T	EUR											
Warrant	DE000CQ8Y4H7	FBOOK 220C 0619C	EUR											
Warrant	DE000CP86MR7	FBOOK 220C 0620C	EUR											
Warrant	NL0013344195	FBOOK 220C 0919B	EUR											
Warrant	DE000CP86MM8	FBOOK 220C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0IQ42	FBOOK 220C 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ83N77	FBOOK 220C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86MU1	FBOOK 220C 0920C	EUR											
Warrant	NL0013340599	FBOOK 220C 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP6QY88	FBOOK 220C 1219C	EUR											
Warrant	DE000UC0HS00	FBOOK 220C 1219T	EUR											
Warrant	DE000CJ83YK7	FBOOK 220C 1219Z	EUR	0,12	0,12	0,11			0,11					
Warrant	DE000CP91273	FBOOK 220P 0121C	EUR											
Warrant	DE000UC0IQ67	FBOOK 220P 0919T	EUR											
Warrant	DE000CP91257	FBOOK 220P 0920C	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000UC0HS18	FBOOK 220P 1219T	EUR											
Warrant	DE000CP924U0	FBOOK 220TPIOPENC	EUR											
Warrant	DE000CP925F8	FBOOK 220TPIOPENC	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CP92362	FBOOK 220TS 0619C	EUR											
Warrant	LU1937800081	FBOOK 220TS 0619S	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CP925G6	FBOOK 225TPIOPENC	EUR											
Warrant	DE000CP924V8	FBOOK 225TPIOPENC	EUR	3,84	3,84	3,84			3,84					
Warrant	LU1937437140	FBOOK 225TPIOPENS	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CP92370	FBOOK 225TS 0619C	EUR	3,90	3,90	3,90			3,90					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ83LQ1	FBOOK 225TS 0619Z	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1937608138	FBOOK 228TS OPENS	EUR											
Warrant	DE000CP86MN6	FBOOK 230C 0320C	EUR											
Warrant	DE000CQ8Y4J3	FBOOK 230C 0619C	EUR											
Warrant	DE000CP912W0	FBOOK 230C 0620C	EUR											
Warrant	DE000CP925X1	FBOOK 230C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC0JQ59	FBOOK 230C 0919T	EUR											
Warrant	DE000CP97QD5	FBOOK 230C 0920C	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP85XG9	FBOOK 230C 1219C	EUR											
Warrant	DE000UC0JQ75	FBOOK 230C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP924W6	FBOOK 230TPIOPECN	EUR											
Warrant	DE000CP925H4	FBOOK 230TPIOPECN	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000CP92388	FBOOK 230TS 0619C	EUR											
Warrant	DE000CP97QF0	FBOOK 240C 0121C	EUR											
Warrant	DE000CP912V2	FBOOK 240C 0320C	EUR											
Warrant	LU1937354360	FBOOK 240C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOLSM5	FBOOK 240C 0320T	EUR											
Warrant	DE000CP6QZF7	FBOOK 240C 0620C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU12TM9	FBOOK 240C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QZJ9	FBOOK 240C 0920C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946449490	FBOOK 240C 1219S	EUR											
Warrant	DE000UC0JQ83	FBOOK 240C 1219T	EUR											
Warrant	DE000CU12TN7	FBOOK 240C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CA30760	FBOOK 250C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86M55	FBOOK 250C 0620C	EUR											
Warrant	LU1937814892	FBOOK 255TPIOPEMS	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000CP912Z3	FBOOK 260C 0121C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP86MV9	FBOOK 260C 0920C	EUR											
Warrant	DE000CP975F2	FBOOK 270C 0121C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1817297168	FBOOK 300C 1221S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOLSN3	FBOOK 300C 1221T	EUR											
Warrant	LU1817297242	FBOOK 320C 1221S	EUR											
Warrant	LU1817297671	FBOOK 340C 1222S	EUR											
Warrant	LU1817297754	FBOOK 360C 1222S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CJ5E7F6	FBOOK 128.TL OPENZ	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000C99PYC8	FBOOK 26.9TClOPENZ	EUR	28,39	28,39	28,13			28,13					
Warrant	DE000CJ5BDRI	FBOOK103.7TClOPENZ	EUR	7,61	7,61	7,61			7,61					
Warrant	DE000CN4XN55	FBOOK106.1TL OPENZ	EUR	7,03	7,03	6,89			6,89					
Warrant	DE000CJ3VYX8	FBOOK113.7TClOPENZ	EUR	6,75	6,75	6,57			6,57					
Warrant	DE000CJ3V2C5	FBOOK117.9TL OPENZ	EUR	6,00	6,00	5,82			5,82					
Warrant	DE000CJ5BD59	FBOOK123.7TClOPENZ	EUR	5,89	5,89	5,89			5,89					
Warrant	DE000CJ5E7G4	FBOOK138.1TL OPENZ	EUR	4,19	4,19	4,02			4,02					
Warrant	LU1946332548	FBOOK141.8TL OPENS	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000CJ8Z2C6	FBOOK143.6TClOPENZ	EUR	4,17	4,17	4,00			4,00					
Warrant	DE000CJ8Z1D6	FBOOK148.1TL OPENZ	EUR	3,30	3,30	3,13			3,13					
Warrant	LU1910356747	FBOOK157.5TL OPENS	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1946332621	FBOOK157.5TL OPENS	EUR											
Warrant	DE000CJ8Z1E4	FBOOK158.2TL OPENZ	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CJ83H34	FBOOK164.3TClOPENZ	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1937507025	FBOOK173.3TL OPENS	EUR											
Warrant	DE000CU12584	FBOOK178.3TL OPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU13L53	FBOOK197.8TS OPENZ	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1946332894	FBOOK199.5TS OPENS	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CJ82FH4	FBOOK200.8TPIOPEMZ	EUR	2,23	2,43	2,23			2,43					
Warrant	LU1937420765	FBOOK213.8TS OPENS	EUR											
Warrant	DE000CJ83G68	FBOOK217.9TS OPENZ	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CJ82945	FBOOK220.8TPIOPEMZ	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000CU125R0	FBOOK237.9TS OPENZ	EUR	4,83	5,03	4,83			5,03					
Warrant	DE000CU12QU8	FBOOK241.2TPIOPEMZ	EUR	6,00	6,21	6,00			6,21					
Warrant	DE000C28UDW5	FBOOK38.24TClOPENZ	EUR	13,21	13,21	13,09			13,09					
Warrant	DE000C28WFN5	FBOOK66.94TClOPENZ	EUR	10,74	10,74	10,61			10,61					
Warrant	DE000CB655J2	FBOOK80.98TClOPENZ	EUR	9,54	9,54	9,40			9,40					
Warrant	DE000CJ5BDQ3	FBOOK93.35TClOPENZ	EUR	8,50	8,50	8,33	1272,00	1	8,33	150				
Warrant	DE000UCOM9U3	FCHMI 12C 0919T	EUR	1,04	1,04	1,04	52,15	1	1,04	50				
Warrant	DE000UCOM9W9	FCHMI 12C 1219T	EUR											
Warrant	DE000UCOM9V1	FCHMI 14C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOM9X7	FCHMI 14C 1219T	EUR											
Warrant	DE000UCOM9Y5	FCHMI 16C 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ5EV14	FCHMI10.41TClOPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CJ5CTN4	FCHMI6.376TClOPENZ	EUR	3,14	3,14	3,03			3,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ8Z5E5	FCHMI8.436TCIOPENZ	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CD07R49	FDR.P61.42TCIOPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CJ82ST2	FDR.P72.91TCIOPENZ	EUR	1,14	1,14	1,12			1,12					
Warrant	DE000CJ82J53	FDR.P82.99TCIOPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ5CLM3	FFPP 59.37TCIOPENZ	EUR											
Warrant	DE000CJ3V5M7	FFPP 69.48TCIOPENZ	EUR											
Warrant	DE000CJ5EV30	FFPP 79.82TCIOPENZ	EUR											
Warrant	DE000CJ83JK8	FFPP 90.01TCIOPENZ	EUR											
Warrant	LU1921037203	FMOTR 8P 0320S	EUR											
Warrant	LU1859725340	FMOTR 8P 0619S	EUR											
Warrant	LU1896347140	FMOTR 8P 1219S	EUR											
Warrant	LU1921274244	FMOTR 9C 0320S	EUR											
Warrant	LU1859725183	FMOTR 9C 0619S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1896346761	FMOTR 9C 0919S	EUR											
Warrant	LU1910475679	FMOTR 9C 1219S	EUR											
Warrant	LU1937538764	FMOTR 9P 0320S	EUR											
Warrant	LU1860057915	FMOTR 9P 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1860058137	FMOTR 9P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1937538251	FMOTR 9P 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921036908	FMOTR 10C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937354873	FMOTR 10C 0619S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1859725423	FMOTR 10C 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1896346845	FMOTR 10C 1219S	EUR											
Warrant	LU1946452015	FMOTR 10P 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1937537360	FMOTR 10P 0619S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1937537873	FMOTR 10P 0919S	EUR											
Warrant	LU1946451470	FMOTR 10P 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1921037039	FMOTR 11C 0320S	EUR											
Warrant	LU1946450233	FMOTR 11C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1946450829	FMOTR 11C 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946450407	FMOTR 11P 0619S	EUR											
Warrant	LU1946450662	FMOTR 11P 0919S	EUR											
Warrant	LU1946451637	FMOTR 12C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946451124	FMOTR 12C 1219S	EUR											
Warrant	LU1946451801	FMOTR 13C 0320S	EUR											
Warrant	DE000CJ3V422	FNAC 38.1TCIOPENZ	EUR											
Warrant	DE000CJ5CA03	FNAC 33.06TCIOPENZ	EUR											
Warrant	DE000CJ3VZU1	FNAC 43.34TCIOPENZ	EUR											
Warrant	DE000CJ5D902	FNAC 48.58TCIOPENZ	EUR											
Warrant	DE000CJ5EBU3	FNAC 53.67TCIOPENZ	EUR											
Warrant	DE000CJ5E4C0	FNAC 58.67TCIOPENZ	EUR	0,58	0,58	0,58	348,00	1	0,58	600				
Warrant	DE000CJ81DK5	FNAC 63.67TCIOPENZ	EUR											
Warrant	DE000CA00FP8	FNAC 87.26TCIOPENZ	EUR											
Warrant	DE000UCOC595	FRARI 100P 0619T	EUR											
Warrant	DE000UCOCHF1	FRARI 105P 0619T	EUR											
Warrant	DE000UCOCH65	FRARI 110C 0619T	EUR											
Warrant	LU1921274087	FRARI 110P 0320S	EUR											
Warrant	DE000UCODB55	FRARI 110P 0619T	EUR											
Warrant	DE000UCODBE5	FRARI 115C 0619T	EUR											
Warrant	DE000UCODBT3	FRARI 115P 0619T	EUR											
Warrant	DE000UCODBF2	FRARI 120C 0619T	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921272891	FRARI 120C 0919S	EUR											
Warrant	LU1921036734	FRARI 120P 0320S	EUR											
Warrant	LU1921273279	FRARI 120P 0919S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921273600	FRARI 120P 1219S	EUR											
Warrant	LU1921272461	FRARI 130C 0619S	EUR											
Warrant	LU1921272974	FRARI 130C 0919S	EUR	3,37	3,37	3,37			3,37					
Warrant	LU1921274160	FRARI 130P 0320S	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1817281329	FRARI 130P 0619S	EUR											
Warrant	LU1817281675	FRARI 130P 0919S	EUR											
Warrant	LU1921273782	FRARI 130P 1219S	EUR											
Warrant	LU1817281246	FRARI 140C 0619S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1817281592	FRARI 140C 0919S	EUR											
Warrant	LU1896346415	FRARI 140C 1219S	EUR											
Warrant	LU1946130918	FRARI 140P 0320S	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1921272628	FRARI 140P 0619S	EUR											
Warrant	LU1921273352	FRARI 140P 0919S	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1946130835	FRARI 140P 1219S	EUR											
Warrant	LU1921273865	FRARI 150C 0320S	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1937409446	FRARI 150C 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921273196	FRARI 150C 0919S	EUR											
Warrant	LU1921273519	FRARI 150C 1219S	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1937410022	FRARI 150P 0619S	EUR											
Warrant	LU1921273436	FRARI 150P 0919S	EUR											
Warrant	LU1921036650	FRARI 160C 0320S	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1946130678	FRARI 160C 0919S	EUR											
Warrant	LU1937410881	FRARI 160C 1219S	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1946130751	FRARI 160P 0919S	EUR	3,81	3,81	3,81			3,81					
Warrant	LU1921273949	FRARI 170C 0320S	EUR											
Warrant	LU1937411426	FRARI 180C 0320S	EUR											
Warrant	DE000CU13DX8	FRARI116.4TCIOPENZ	EUR	0,81	0,81	0,72			0,72					
Warrant	DE000CD20HD2	FRARI42.14TCIOPENZ	EUR	9,33	9,33	9,14			9,14					
Warrant	DE000CJ5D9Z1	FRARI56.52TCIOPENZ	EUR	3,73	3,73	3,64			3,64					
Warrant	DE000CJ3V4Y5	FRARI66.35TCIOPENZ	EUR	3,25	3,25	3,16			3,16					
Warrant	DE000CJ5EQR7	FRARI86.41TCIOPENZ	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CJ8Z5D7	FRARI96.43TCIOPENZ	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CX0A1N3	FRCIA 20TCIOPENC	EUR											
Warrant	NL0013250590	FRCIA 24P 0619B	EUR	0,03	0,03	0,02	180,00	1	0,02	6000				
Warrant	NL0013250608	FRCIA 24P 0919B	EUR											
Warrant	NL0013250616	FRCIA 25P 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP4H379	FRCIA 25TCIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU14DY4	FRCIA 25TL 0919Z	EUR											
Warrant	DE000CP4JEY3	FRCIA 26TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP4JL84	FRCIA 28TCIOPENC	EUR											
Warrant	DE000CP29VF7	FRCIA 28TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP4K3H1	FRCIA 28TCIOPENC	EUR											
Warrant	DE000CU14DZ1	FRCIA 28TL 0919Z	EUR											
Warrant	DE000CJ80X29	FRCIA 29TL 0619Z	EUR											
Warrant	DE000UCOMPC0	FRCIA 30C 0320T	EUR											
Warrant	DE000UCOMNY9	FRCIA 30C 1219T	EUR											
Warrant	NL0013344658	FRCIA 30P 0320B	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946144547	FRCIA 30P 0320S	EUR											
Warrant	DE000UCOMPQ0	FRCIA 30P 0320T	EUR											
Warrant	NL0013058449	FRCIA 30P 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOGV30	FRCIA 30P 0919T	EUR											
Warrant	NL0013065063	FRCIA 30P 1219B	EUR											
Warrant	DE000UCOMP89	FRCIA 30P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOG6L6	FRCIA 30P 1219T	EUR											
Warrant	NL0013255128	FRCIA 30P 1220B	EUR											
Warrant	DE000CP29KK6	FRCIA 30TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP29EU8	FRCIA 30TCIOPENC	EUR											
Warrant	LU1946174965	FRCIA 30TL 0619S	EUR	1,05	1,05	0,99	315,00	1	0,99	300				
Warrant	DE000CU13987	FRCIA 30TL 0919Z	EUR											
Warrant	NL0013255607	FRCIA 31C 0619B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ80S91	FRCIA 31TL 0619Z	EUR	0,21	0,21	0,21	210,00	1	0,21	1000				
Warrant	DE000UCOMP88	FRCIA 32C 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013256241	FRCIA 32C 0619B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOMN26	FRCIA 32C 1219T	EUR											
Warrant	NL0013335284	FRCIA 32P 0619B	EUR											
Warrant	NL0013335300	FRCIA 32P 0919B	EUR											
Warrant	DE000CP4LKA6	FRCIA 32TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP4LK65	FRCIA 32TCIOPENC	EUR											
Warrant	DE000CP6P8M3	FRCIA 32TCIOPENC	EUR											
Warrant	LU1946105563	FRCIA 32TCIOPENS	EUR											
Warrant	LU1946175004	FRCIA 32TL 0619S	EUR											
Warrant	DE000CU139C5	FRCIA 32TL 0919Z	EUR											
Warrant	NL0013255615	FRCIA 33C 0619B	EUR											
Warrant	DE000CJ5ED40	FRCIA 33C 0619Z	EUR											
Warrant	NL0013262462	FRCIA 33P 0619B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946360325	FRCIA 33TCIOPENS	EUR	0,35	0,35	0,31	1059,80	1	0,31	3028				
Warrant	DE000CJ80TA4	FRCIA 33TL 0619Z	EUR											
Warrant	DE000UCOMPE6	FRCIA 34C 0320T	EUR											
Warrant	NL0013256258	FRCIA 34C 0619B	EUR											
Warrant	DE000UCOL8Z5	FRCIA 34C 0619T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOMP06	FRCIA 34C 1219T	EUR											
Warrant	NL0013335292	FRCIA 34P 0619B	EUR											
Warrant	DE000CP6QE20	FRCIA 34TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP5GA06	FRCIA 34TCIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP5GBK1	FRCIA 34TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1946175186	FRCIA 34TL 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU139D3	FRCIA 34TL 0919Z	EUR											
Warrant	NL0013250582	FRCIA 35C 0619B	EUR											
Warrant	LU1910315479	FRCIA 35C 0619S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ5BZ21	FRCIA 35C 0619Z	EUR											
Warrant	NL0013253461	FRCIA 35C 0919B	EUR											
Warrant	LU1946144208	FRCIA 35C 0919S	EUR											
Warrant	DE000UCOL5V0	FRCIA 35C 0919T	EUR											
Warrant	DE000CJ5CVZ4	FRCIA 35C 0919Z	EUR											
Warrant	DE000UCOG9Y3	FRCIA 35C 1219T	EUR											
Warrant	LU1921602352	FRCIA 35P 0320S	EUR											
Warrant	DE000UCOMPR8	FRCIA 35P 0320T	EUR											
Warrant	NL0013068901	FRCIA 35P 0619B	EUR											
Warrant	LU1946144117	FRCIA 35P 0619S	EUR											
Warrant	DE000UCOEFK1	FRCIA 35P 0619T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013258353	FRCIA 35P 0919B	EUR											
Warrant	LU1946144380	FRCIA 35P 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013264773	FRCIA 35P 1219B	EUR											
Warrant	LU1946144463	FRCIA 35P 1219S	EUR											
Warrant	DE000UCOMP97	FRCIA 35P 1219T	EUR											
Warrant	DE000CP6QM90	FRCIA 35TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ80TB2	FRCIA 35TL 0619Z	EUR											
Warrant	DE000UCOMPF3	FRCIA 36C 0320T	EUR											
Warrant	NL0013255094	FRCIA 36C 0619B	EUR											
Warrant	DE000UCOL5U2	FRCIA 36C 0619T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013262496	FRCIA 36C 0919B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOMP14	FRCIA 36C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013336134	FRCIA 36P 0619B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6Q9J6	FRCIA 36TCIOPENC	EUR											
Warrant	DE000CP7GE26	FRCIA 36TCIOPENC	EUR											
Warrant	NL0013255623	FRCIA 37C 0619B	EUR	0,13	0,15	0,13	1120,00	2	0,15	8000				
Warrant	DE000CJ5ED57	FRCIA 37C 0619Z	EUR											
Warrant	NL0013262470	FRCIA 37P 0619B	EUR											
Warrant	DE000UCOMPG1	FRCIA 38C 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013255102	FRCIA 38C 0619B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOKV00	FRCIA 38C 0619T	EUR											
Warrant	NL0013256274	FRCIA 38C 0919B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOMP22	FRCIA 38C 1219T	EUR											
Warrant	NL0013340508	FRCIA 38P 0619B	EUR											
Warrant	NL0013344641	FRCIA 38P 0919B	EUR											
Warrant	LU1860082194	FRCIA 38P 0919S	EUR											
Warrant	NL0013262579	FRCIA 38P 1219B	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP6RFY8	FRCIA 38TCIOPENC	EUR											
Warrant	NL0013255631	FRCIA 39C 0619B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013262504	FRCIA 39C 0919B	EUR											
Warrant	NL0013262488	FRCIA 39P 0619B	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU14D03	FRCIA 39TS 0919Z	EUR											
Warrant	NL0013345853	FRCIA 40C 0320B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOMPH9	FRCIA 40C 0320T	EUR											
Warrant	DE000CU13PH5	FRCIA 40C 0320Z	EUR											
Warrant	NL0013067879	FRCIA 40C 0619B	EUR											
Warrant	LU1910315552	FRCIA 40C 0619S	EUR											
Warrant	DE000UCODHA0	FRCIA 40C 0619T	EUR											
Warrant	DE000CJ5BZ39	FRCIA 40C 0619Z	EUR											
Warrant	NL0013067895	FRCIA 40C 0919B	EUR											
Warrant	LU1910315636	FRCIA 40C 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOG9W7	FRCIA 40C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5B674	FRCIA 40C 0919Z	EUR											
Warrant	NL0013067903	FRCIA 40C 1219B	EUR											
Warrant	LU1910315719	FRCIA 40C 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOMP30	FRCIA 40C 1219T	EUR											
Warrant	DE000UCOG9Z0	FRCIA 40C 1219T	EUR	0,26	0,26	0,26	521,00	2	0,26	2000				
Warrant	DE000CJ5CC76	FRCIA 40C 1219Z	EUR											
Warrant	NL0013338072	FRCIA 40P 0320B	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1921602436	FRCIA 40P 0320S	EUR	2,38	2,38	2,38			2,38					
Warrant	NL0013332695	FRCIA 40P 0619B	EUR											
Warrant	LU1859767185	FRCIA 40P 0619S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOE278	FRCIA 40P 0619T	EUR											
Warrant	NL0013335318	FRCIA 40P 0919B	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1859758606	FRCIA 40P 0919S	EUR											
Warrant	DE000UCOG6K8	FRCIA 40P 0919T	EUR	0,72	0,72	0,72			0,72					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921601628	FRCIA 40P 1219S	EUR											
Warrant	DE000UCOG6M4	FRCIA 40P 1219T	EUR											
Warrant	DE000UCOMPA4	FRCIA 40P 1219T	EUR											
Warrant	DE000CP918A6	FRCIA 40TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP91CA4	FRCIA 40TPIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1946325849	FRCIA 40TS 0619S	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013255649	FRCIA 41C 0619B	EUR											
Warrant	NL0013262512	FRCIA 41C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013259609	FRCIA 41P 0619B	EUR											
Warrant	DE000CU13MP5	FRCIA 41TS 0619Z	EUR											
Warrant	DE000UCOMPJ5	FRCIA 42C 0320T	EUR											
Warrant	NL0013256266	FRCIA 42C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEF80	FRCIA 42C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013256282	FRCIA 42C 0919B	EUR											
Warrant	NL0013262561	FRCIA 42C 1219B	EUR											
Warrant	DE000UCOMP48	FRCIA 42C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013262553	FRCIA 42P 0919B	EUR											
Warrant	DE000CP86UV2	FRCIA 42TCIOPENC	EUR											
Warrant	DE000CP86UF5	FRCIA 42TCIOPENC	EUR											
Warrant	NL0013255656	FRCIA 43C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013262520	FRCIA 43C 0919B	EUR											
Warrant	DE000CU139E1	FRCIA 43TS 0919Z	EUR											
Warrant	DE000UCOMPK3	FRCIA 44C 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013256993	FRCIA 44C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEA6	FRCIA 44C 0619T	EUR											
Warrant	NL0013264765	FRCIA 44C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOMP55	FRCIA 44C 1219T	EUR											
Warrant	NL0013342660	FRCIA 44P 0619B	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP866L1	FRCIA 44TCIOPENC	EUR											
Warrant	DE000CP86687	FRCIA 44TCIOPENC	EUR											
Warrant	LU1476959694	FRCIA 44TPIOPENS	EUR											
Warrant	LU1946105647	FRCIA 44TPIOPENS	EUR											
Warrant	LU1946325922	FRCIA 44TS 0619S	EUR											
Warrant	LU1921601891	FRCIA 45C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU13VD2	FRCIA 45C 0320Z	EUR											
Warrant	NL0013071723	FRCIA 45C 0619B	EUR											
Warrant	LU1910386223	FRCIA 45C 0619S	EUR											
Warrant	DE000CJ3WYL1	FRCIA 45C 0619Z	EUR											
Warrant	NL0013257017	FRCIA 45C 0919B	EUR											
Warrant	LU1859758275	FRCIA 45C 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOG9X5	FRCIA 45C 0919T	EUR											
Warrant	DE000CJ3WYM9	FRCIA 45C 0919Z	EUR											
Warrant	NL0013256290	FRCIA 45C 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1910315800	FRCIA 45C 1219S	EUR											
Warrant	DE000UCOGA01	FRCIA 45C 1219T	EUR											
Warrant	DE000CJ80N96	FRCIA 45C 1219Z	EUR											
Warrant	NL0013255110	FRCIA 45C 1220B	EUR											
Warrant	NL0013339823	FRCIA 45P 0619B	EUR											
Warrant	LU1937366539	FRCIA 45P 0619S	EUR											
Warrant	DE000UCOEMU6	FRCIA 45P 0619T	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921601545	FRCIA 45P 0919S	EUR											
Warrant	DE000UCOMP82	FRCIA 45P 1219T	EUR											
Warrant	DE000CP90PF7	FRCIA 45TPIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP90NE5	FRCIA 45TPIOPENC	EUR											
Warrant	DE000CU13EF3	FRCIA 45TS 0619Z	EUR											
Warrant	DE000UCOMPL1	FRCIA 46C 0320T	EUR											
Warrant	NL0013257009	FRCIA 46C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOFC8	FRCIA 46C 0619T	EUR											
Warrant	NL0013262538	FRCIA 46C 0919B	EUR											
Warrant	DE000UCOMP63	FRCIA 46C 1219T	EUR											
Warrant	LU1946519888	FRCIA 46TS 0619S	EUR	2,42	2,42	2,42			2,42					
Warrant	NL0013342645	FRCIA 47C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860081899	FRCIA 47C 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOMPM9	FRCIA 48C 0320T	EUR											
Warrant	NL0013336779	FRCIA 48C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGCU2	FRCIA 48C 0619T	EUR											
Warrant	NL0013262546	FRCIA 48C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOMP71	FRCIA 48C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946105720	FRCIA 48TPIOPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CU139F8	FRCIA 48TS 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013342652	FRCIA 49C 0619B	EUR											
Warrant	DE000CU122L2	FRCIA 49TS 0619Z	EUR											
Warrant	NL0013338064	FRCIA 50C 0320B	EUR											
Warrant	LU1921601974	FRCIA 50C 0320S	EUR											
Warrant	DE000UCOMPN7	FRCIA 50C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ81UQ6	FRCIA 50C 0320Z	EUR											
Warrant	NL0013075195	FRCIA 50C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859766880	FRCIA 50C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOJ202	FRCIA 50C 0619T	EUR											
Warrant	DE000CJ3VSW2	FRCIA 50C 0619Z	EUR											
Warrant	NL0013071731	FRCIA 50C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937366703	FRCIA 50C 0919S	EUR											
Warrant	DE000UCOG8J7	FRCIA 50C 0919T	EUR											
Warrant	DE000CJ3WLG8	FRCIA 50C 0919Z	EUR											
Warrant	NL0013065055	FRCIA 50C 1219B	EUR											
Warrant	LU1910315982	FRCIA 50C 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOGA19	FRCIA 50C 1219T	EUR											
Warrant	DE000CJ81A09	FRCIA 50C 1219Z	EUR											
Warrant	NL0013334642	FRCIA 50C 1220B	EUR											
Warrant	DE000UCOJ608	FRCIA 50P 0619T	EUR											
Warrant	DE000UCOHJ77	FRCIA 50P 0919T	EUR											
Warrant	DE000UCOGDB0	FRCIA 50P 1219T	EUR											
Warrant	DE000CP6RK42	FRCIA 50TPIOPENC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP9Z218	FRCIA 50TPIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1937473889	FRCIA 50TS 0619S	EUR											
Warrant	DE000UCOMPP2	FRCIA 52C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013341324	FRCIA 52C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOJ5Z5	FRCIA 52C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937449665	FRCIA 52TPIOPENS	EUR											
Warrant	LU1937474002	FRCIA 52TS 0619S	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CJ80931	FRCIA 53TS 0619Z	EUR											
Warrant	LU1937588355	FRCIA 54TS 0619S	EUR											
Warrant	LU1921602196	FRCIA 55C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0012959860	FRCIA 55C 0619B	EUR											
Warrant	DE000CA33B14	FRCIA 55C 0619Z	EUR											
Warrant	NL0013341332	FRCIA 55C 0919B	EUR											
Warrant	LU1859758432	FRCIA 55C 0919S	EUR											
Warrant	DE000UCOJ616	FRCIA 55C 0919T	EUR											
Warrant	DE000CU12FF2	FRCIA 55C 0919Z	EUR											
Warrant	NL0013341340	FRCIA 55C 1219B	EUR											
Warrant	DE000UCOHGP1	FRCIA 55C 1219T	EUR											
Warrant	DE000CU12FG0	FRCIA 55C 1219Z	EUR											
Warrant	NL0013257025	FRCIA 55C 1220B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP85273	FRCIA 55TPIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP85ZR1	FRCIA 55TPIOPENC	EUR											
Warrant	LU1937463062	FRCIA 56TPIOPENS	EUR											
Warrant	LU1937588512	FRCIA 56TS 0619S	EUR											
Warrant	DE000CJ83XL7	FRCIA 58TS 0619Z	EUR											
Warrant	NL0013339831	FRCIA 60C 0320B	EUR											
Warrant	LU1937366968	FRCIA 60C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0012961627	FRCIA 60C 0619B	EUR											
Warrant	DE000CA31W86	FRCIA 60C 0619Z	EUR											
Warrant	NL0013075203	FRCIA 60C 0919B	EUR											
Warrant	DE000CJ3UQG1	FRCIA 60C 0919Z	EUR											
Warrant	DE000UCOJBC6	FRCIA 60C 1219T	EUR											
Warrant	DE000CP9ZW78	FRCIA 60TPIOPENC	EUR											
Warrant	DE000CP9ZWJ1	FRCIA 60TPIOPENC	EUR	2,51	2,51	2,51			2,51					
Warrant	NL0012959878	FRCIA 65C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UVW8	FRCIA 65C 0619Z	EUR											
Warrant	DE000CA30BU4	FRCIA 70C 0619Z	EUR											
Warrant	DE000CA00VT7	FRCIA 80C 0619Z	EUR											
Warrant	DE000CJ5CN99	FRCIA 25.TL OPENZ	EUR											
Warrant	LU1248646314	FRCIA 23.4TL OPENS	EUR											
Warrant	NL0013067887	FRCIA 29.5P 0619B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946168215	FRCIA 31.2TL OPENS	EUR	1,18	1,18	1,11	1180,00	1	1,11	1000				
Warrant	DE000CJ5EKRO	FRCIA 32.9TCIOPENZ	EUR											
Warrant	DE000CU14DC0	FRCIA 37.7TPIOPENZ	EUR											
Warrant	LU1946402424	FRCIA 38.4TS OPENS	EUR											
Warrant	DE000CU13H00	FRCIA 41.7TPIOPENZ	EUR											
Warrant	FR0012831188	FRCIA 43.2TS OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU124P9	FRCIA 45.7TPIOPENZ	EUR											
Warrant	DE000CU12VN3	FRCIA 49.7TPIOPENZ	EUR											
Warrant	DE000CJ5CPE1	FRCIA20.06TCIOPENZ	EUR											
Warrant	DE000CJ5BY71	FRCIA22.14TCIOPENZ	EUR											
Warrant	DE000CJ5BU67	FRCIA24.27TCIOPENZ	EUR											
Warrant	DE000CR2UHS7	FRCIA26.32TCIOPENZ	EUR											
Warrant	DE000CJ5BYH8	FRCIA27.03TL OPENZ	EUR	0,45	0,45	0,45	2250,00	2	0,45	5000				
Warrant	DE000CR2VFA7	FRCIA28.76TCIOPENZ	EUR											
Warrant	DE000CN4ZM88	FRCIA29.08TL OPENZ	EUR	0,70	0,70	0,70	308,00	1	0,70	440				
Warrant	LU1946402341	FRCIA29.12TL OPENS	EUR											
Warrant	DE000CJ5BYJ4	FRCIA30.68TL OPENZ	EUR											
Warrant	DE000CJ5EBT5	FRCIA30.87TCIOPENZ	EUR	0,34	0,35	0,33	42544,87	36	0,34	126258				
Warrant	LU1946345953	FRCIA33.28TL OPENS	EUR											
Warrant	DE000CJ80NF6	FRCIA34.67TL OPENZ	EUR											
Warrant	DE000CJ80NM2	FRCIA34.93TCIOPENZ	EUR											
Warrant	DE000CU14CX8	FRCIA38.47TS OPENZ	EUR											
Warrant	LU1946168488	FRCIA40.32TS OPENS	EUR											
Warrant	FR0012831170	FRCIA41.28TS OPENS	EUR											
Warrant	LU1946168561	FRCIA42.24TS OPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU13GG6	FRCIA43.46TS OPENZ	EUR											
Warrant	LU1946491005	FRCIA44.16TS OPENS	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1946491187	FRCIA46.08TS OPENS	EUR											
Warrant	DE000CU123Y3	FRCIA48.43TS OPENZ	EUR											
Warrant	LU1937262241	FRCIA49.92TS OPENS	EUR	3,22	3,22	3,22			3,22					
Warrant	LU1937262597	FRCIA51.84TS OPENS	EUR											
Warrant	DE000CJ3VGR7	FRCIA53.43TS OPENZ	EUR											
Warrant	DE000CJ3U9P3	FRCIA53.76TPIOPENZ	EUR											
Warrant	LU1937507371	FRCIA53.76TS OPENS	EUR											
Warrant	LU1937442736	FRCIA55.68TS OPENS	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CJ83NT1	FRCIA57.65TPIOPENZ	EUR											
Warrant	DE000CA31YP4	FRCIA58.42TS OPENZ	EUR											
Warrant	DE000CU12HG6	FRCIA61.75TPIOPENZ	EUR											
Warrant	DE000CV5YL33	FRCIA81.09TPIOPENZ	EUR											
Warrant	DE000CJ5CPF8	FREGD26.02TCIOPENZ	EUR	2,25	2,25	2,14				2,14				
Warrant	DE000CJ3XCY8	FREGD36.12TCIOPENZ	EUR	1,28	1,28	1,28				1,28				
Warrant	DE000CJ5C375	FRESE35.25TCIOPENZ	EUR	3,28	3,28	3,22				3,22				
Warrant	DE000CJ3WSG3	FRESE45.22TCIOPENZ	EUR	2,32	2,32	2,25				2,25				
Warrant	DE000CJ8Z1W6	FRESE55.04TCIOPENZ	EUR	1,36	1,36	1,36				1,36				
Warrant	FR0010857854	FT100 4747TLOPENS	EUR	42,11	42,11	42,11			42,11					
Warrant	DE000CP4J4Q3	FTI 14P 0619C	EUR											
Warrant	DE000CJ5DEN4	FTI 14P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4JZT8	FTI 14TCIOPENC	EUR											
Warrant	DE000CP4JOC1	FTI 14TCIOPENC	EUR											
Warrant	DE000CP7GD43	FTI 14TL 0619C	EUR											
Warrant	DE000CJ80U63	FTI 14TL 0619Z	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ5CXJ4	FTI 15P 0919Z	EUR	0,06	0,07	0,06			0,07					
Warrant	NL0013060320	FTI 15P 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ812W0	FTI 15TL 0619Z	EUR	0,48	0,48	0,42	630,00	1	0,44	1500				
Warrant	DE000CP4KCK7	FTI 16C 0619C	EUR											
Warrant	DE000CP6QQ21	FTI 16P 0320C	EUR											
Warrant	LU1937856976	FTI 16P 0320S	EUR											
Warrant	DE000CP4H5X8	FTI 16P 0619C	EUR											
Warrant	DE000CJ5CXG0	FTI 16P 0619Z	EUR											
Warrant	DE000CP6QQ54	FTI 16P 0620C	EUR											
Warrant	NL0013060304	FTI 16P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7GDC0	FTI 16P 0919C	EUR											
Warrant	DE000UCOFK42	FTI 16P 0919T	EUR											
Warrant	DE000CP6QQZ4	FTI 16P 1219C	EUR											
Warrant	DE000UCOF7U6	FTI 16P 1219T	EUR											
Warrant	DE000CU13P26	FTI 16P 1219Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6QQ70	FTI 16P 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP29414	FTI 16TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP296K3	FTI 16TCIOPENC	EUR											
Warrant	LU1946115794	FTI 16TCIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP5F602	FTI 16TL 0619C	EUR											
Warrant	LU1946102032	FTI 16TL 0619S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ80U71	FTI 16TL 0619Z	EUR	0,38	0,38	0,35			0,35					
Warrant	DE000CP91E47	FTI 16TL 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP90HA5	FTI 17P 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0BU28	FTI 17P 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP91DQ8	FTI 17P 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5EH20	FTI 17P 0919Z	EUR											
Warrant	DE000CP90K08	FTI 17P 1219C	EUR											
Warrant	DE000CP90KG6	FTI 17TCIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP90J09	FTI 17TCIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1896467989	FTI 17TCIOPENS	EUR											
Warrant	LU1937337944	FTI 17TL 0619S	EUR											
Warrant	DE000CJ80U89	FTI 17TL 0619Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP90H11	FTI 17TL 0919C	EUR											
Warrant	DE000CP4JHJ7	FTI 18C 0619C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ5C946	FTI 18C 0619Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013254451	FTI 18C 0919B	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1921165384	FTI 18C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOFAA0	FTI 18C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ5D7P6	FTI 18C 0919Z	EUR	0,50	0,50	0,46			0,46					
Warrant	DE000UCOFAB8	FTI 18C 1219T	EUR											
Warrant	NL0013346257	FTI 18P 0320B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6QQ39	FTI 18P 0320C	EUR											
Warrant	LU1921165970	FTI 18P 0320S	EUR											
Warrant	DE000CP276C2	FTI 18P 0619C	EUR											
Warrant	DE000UCOBU36	FTI 18P 0619T	EUR											
Warrant	DE000CJ3YH36	FTI 18P 0619Z	EUR	0,04	0,05	0,04			0,05					
Warrant	NL0013346224	FTI 18P 0919B	EUR											
Warrant	DE000CP6QQX9	FTI 18P 0919C	EUR											
Warrant	LU1896161988	FTI 18P 0919S	EUR											
Warrant	DE000CP6QQ05	FTI 18P 1219C	EUR											
Warrant	LU1896162523	FTI 18P 1219S	EUR											
Warrant	DE000CJ831F5	FTI 18P 1219Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP4LK99	FTI 18TCIOPENC	EUR											
Warrant	DE000CP4LKD0	FTI 18TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1896468011	FTI 18TCIOPENS	EUR											
Warrant	DE000CP5F610	FTI 18TL 0619C	EUR											
Warrant	LU1909855477	FTI 18TL 0619S	EUR											
Warrant	DE000CJ80U97	FTI 18TL 0619Z	EUR	0,18	0,18	0,15			0,15					
Warrant	DE000CP85T97	FTI 18TL 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013251424	FTI 19C 0619B	EUR											
Warrant	DE000UCOBM36	FTI 19C 0619T	EUR											
Warrant	DE000CJ5EFA6	FTI 19C 0619Z	EUR	0,23	0,23	0,18			0,18					
Warrant	DE000CP90CQ2	FTI 19P 0320C	EUR											
Warrant	NL0013074289	FTI 19P 0619B	EUR											
Warrant	DE000UCOBU44	FTI 19P 0619T	EUR											
Warrant	DE000CP90CL3	FTI 19P 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP90CN9	FTI 19P 1219C	EUR											
Warrant	DE000CP90BL5	FTI 19TCIOPENC	EUR											
Warrant	DE000CP90AY0	FTI 19TCIOPENC	EUR											
Warrant	LU1937407663	FTI 19TCIOPENS	EUR											
Warrant	LU1937338165	FTI 19TL 0619S	EUR											
Warrant	DE000CJ82MH0	FTI 19TL 0619Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP929Z8	FTI 19TL 0919C	EUR											
Warrant	DE000CP7GDB2	FTI 20C 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013254444	FTI 20C 0619B	EUR											
Warrant	DE000CP28RR8	FTI 20C 0619C	EUR											
Warrant	LU1896161475	FTI 20C 0619S	EUR											
Warrant	DE000UCOBM44	FTI 20C 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CXF2	FTI 20C 0619Z	EUR	0,11	0,11	0,08			0,08					
Warrant	NL0013346208	FTI 20C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP77F5P2	FTI 20C 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1896161632	FTI 20C 0919S	EUR											
Warrant	DE000UCOE7X1	FTI 20C 0919T	EUR											
Warrant	DE000CJ5CXH8	FTI 20C 0919Z	EUR	0,28	0,28	0,22	1955,00	2	0,24	8000				
Warrant	NL0013251440	FTI 20C 1219B	EUR											
Warrant	DE000CP7GDA4	FTI 20C 1219C	EUR											
Warrant	LU1896162010	FTI 20C 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOENH1	FTI 20C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ5DEP9	FTI 20C 1219Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6QQ47	FTI 20P 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921631617	FTI 20P 0320S	EUR											
Warrant	DE000CJ834K9	FTI 20P 0320Z	EUR	0,57	0,60	0,57			0,60					
Warrant	DE000CP18JF1	FTI 20P 0619C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1756781404	FTI 20P 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOC2B0	FTI 20P 0619T	EUR											
Warrant	DE000CA32L28	FTI 20P 0619Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QQ62	FTI 20P 0620C	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013073414	FTI 20P 0919B	EUR	0,38	0,39	0,38	570,00	1	0,39	1500				
Warrant	DE000CP6QQY7	FTI 20P 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1910329934	FTI 20P 0919S	EUR											
Warrant	DE000UCOEAH8	FTI 20P 0919T	EUR											
Warrant	DE000CJ3X5U8	FTI 20P 0919Z	EUR	0,37	0,40	0,37			0,40					
Warrant	NL0013248107	FTI 20P 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6QQ13	FTI 20P 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1910330197	FTI 20P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOERQ3	FTI 20P 1219T	EUR											
Warrant	DE000CJ82L21	FTI 20P 1219Z	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP97338	FTI 20TCIOPENC	EUR											
Warrant	DE000CP97114	FTI 20TCIOPENC	EUR											
Warrant	DE000CP84V52	FTI 20TL 0619C	EUR											
Warrant	DE000CP977D9	FTI 20TL 0919C	EUR											
Warrant	DE000CP90QM1	FTI 21C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOC1H9	FTI 21C 0619T	EUR											
Warrant	DE000CJ5EFB4	FTI 21C 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013346216	FTI 21C 0919B	EUR											
Warrant	DE000CP90QK5	FTI 21C 0919C	EUR											
Warrant	DE000CP90QL3	FTI 21C 1219C	EUR											
Warrant	DE000CP90CP4	FTI 21P 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOC5A5	FTI 21P 0619T	EUR											
Warrant	DE000CP90CK5	FTI 21P 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP90CM1	FTI 21P 1219C	EUR											
Warrant	LU1521446440	FTI 21P 1220S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1521447844	FTI 21P 1221S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP90AZ7	FTI 21TCIOPENC	EUR											
Warrant	DE000CP90BM3	FTI 21TCIOPENC	EUR											
Warrant	DE000CP92909	FTI 21TL 0919C	EUR											
Warrant	DE000CP98GC6	FTI 21TPIOPENC	EUR											
Warrant	DE000CP98FT2	FTI 21TPIOPENC	EUR											
Warrant	DE000CP97726	FTI 21TS 0919C	EUR											
Warrant	NL0013346240	FTI 22C 0320B	EUR											
Warrant	DE000CP6QQR1	FTI 22C 0320C	EUR											
Warrant	LU1921165467	FTI 22C 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP18R83	FTI 22C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1896399372	FTI 22C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOC1J5	FTI 22C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5B0K4	FTI 22C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QQT7	FTI 22C 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013060288	FTI 22C 0919B	EUR											
Warrant	DE000CP6PX98	FTI 22C 0919C	EUR											
Warrant	LU1896161715	FTI 22C 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOE7Y9	FTI 22C 0919T	EUR											
Warrant	DE000CJ5C953	FTI 22C 0919Z	EUR	0,13	0,13	0,12			0,12					
Warrant	NL0013346232	FTI 22C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6PYB1	FTI 22C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1896162101	FTI 22C 1219S	EUR											
Warrant	DE000UCOENJ7	FTI 22C 1219T	EUR											
Warrant	DE000CP6QQV3	FTI 22C 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1416114962	FTI 22C 1220S	EUR											
Warrant	DE000CP86LD9	FTI 22P 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1937430137	FTI 22P 0320S	EUR											
Warrant	DE000CQ7ZWN6	FTI 22P 0619C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1756781669	FTI 22P 0619S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOCUV1	FTI 22P 0619T	EUR											
Warrant	DE000CP85077	FTI 22P 0919C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921631534	FTI 22P 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU12Q67	FTI 22P 0919Z	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP85085	FTI 22P 1219C	EUR											
Warrant	LU1521445475	FTI 22P 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP6RAR3	FTI 22P 1220C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP90PP6	FTI 22TPIOPENC	EUR											
Warrant	DE000CP90NM8	FTI 22TPIOPENC	EUR											
Warrant	DE000CP90H29	FTI 22TS 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU14EG9	FTI 22TS 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP90CG3	FTI 23C 0320C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013060262	FTI 23C 0619B	EUR											
Warrant	DE000UCOCUL2	FTI 23C 0619T	EUR											
Warrant	DE000CJ5ELC0	FTI 23C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP90CB4	FTI 23C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP90CD0	FTI 23C 1219C	EUR											
Warrant	DE000CJ831D0	FTI 23C 1219Z	EUR											
Warrant	DE000CA331V5	FTI 23P 0619Z	EUR											
Warrant	DE000CP90GC3	FTI 23TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946328512	FTI 23TS 0619S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ80VA0	FTI 23TS 0619Z	EUR	0,34	0,38	0,34			0,38					
Warrant	DE000CP90FP7	FTI 23TS 0919C	EUR											
Warrant	DE000CP6QQS9	FTI 24C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921165541	FTI 24C 0320S	EUR											
Warrant	NL0013064116	FTI 24C 0619B	EUR											
Warrant	DE000CQ977A8	FTI 24C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOH8F3	FTI 24C 0619T	EUR											
Warrant	DE000CJ3X5S2	FTI 24C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6PYA3	FTI 24C 0919C	EUR											
Warrant	LU1896399455	FTI 24C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOE7Z6	FTI 24C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6PYC9	FTI 24C 1219C	EUR											
Warrant	LU1896162283	FTI 24C 1219S	EUR											
Warrant	DE000UCOENK5	FTI 24C 1219T	EUR											
Warrant	DE000UCOHNE1	FTI 24P 0619T	EUR											
Warrant	LU1937377221	FTI 24P 0919S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOGQ29	FTI 24P 0919T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOERR1	FTI 24P 1219T	EUR											
Warrant	DE000CP5GJ16	FTI 24TPIOPENC	EUR											
Warrant	DE000CP97W07	FTI 24TPIOPENC	EUR											
Warrant	DE000CP90BN1	FTI 24TPIOPENC	EUR											
Warrant	DE000CP27QW2	FTI 24TPIOPENC	EUR											
Warrant	LU1909890979	FTI 24TPIOPENS	EUR											
Warrant	DE000CP5F636	FTI 24TS 0619C	EUR											
Warrant	LU1910585006	FTI 24TS 0619S	EUR											
Warrant	DE000CP85U86	FTI 24TS 0919C	EUR											
Warrant	DE000CU14BA8	FTI 24TS 0919Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP90CH1	FTI 25C 0320C	EUR											
Warrant	DE000CJ82L39	FTI 25C 0320Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013065659	FTI 25C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82L05	FTI 25C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013074297	FTI 25C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP90CC2	FTI 25C 0919C	EUR											
Warrant	DE000CJ3X5T0	FTI 25C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013060312	FTI 25C 1219B	EUR											
Warrant	DE000CP90CE8	FTI 25C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ82L13	FTI 25C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CA30U22	FTI 25P 0619Z	EUR	1,06	1,13	1,06			1,13					
Warrant	DE000CJ3WTE6	FTI 25P 0919Z	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1937408398	FTI 25TPIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ80451	FTI 25TS 0619Z	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP92917	FTI 25TS 0919C	EUR											
Warrant	DE000CP84856	FTI 26C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921165624	FTI 26C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013073398	FTI 26C 0619B	EUR											
Warrant	DE000CQ7ZWG0	FTI 26C 0619C	EUR											
Warrant	DE000CA33DM1	FTI 26C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QQU5	FTI 26C 0620C	EUR											
Warrant	DE000CP6RHA4	FTI 26C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOEFW6	FTI 26C 0919T	EUR											
Warrant	DE000CP6PYD7	FTI 26C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1896399539	FTI 26C 1219S	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000UCOENL3	FTI 26C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP17WZ4	FTI 26TPIOPENC	EUR											
Warrant	DE000CP90A00	FTI 26TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP90BP6	FTI 26TPIOPENC	EUR											
Warrant	DE000CP17SE7	FTI 26TPIOPENC	EUR											
Warrant	DE000CP6Q7V5	FTI 26TS 0619C	EUR											
Warrant	LU1937480587	FTI 26TS 0619S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP85UC4	FTI 26TS 0919C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP90CJ7	FTI 27C 0320C	EUR	0,09	0,09	0,09			0,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013060296	FTI 27C 0919B	EUR											
Warrant	DE000CJ83FA7	FTI 27C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90CF5	FTI 27C 1219C	EUR											
Warrant	DE000CJ831E8	FTI 27C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU12QH5	FTI 27TS 0619Z	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU14B86	FTI 27TS 0919Z	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP6RAQ5	FTI 28C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1937417209	FTI 28C 0320S	EUR											
Warrant	DE000CP1CX23	FTI 28C 0619C	EUR											
Warrant	LU1756779929	FTI 28C 0619S	EUR											
Warrant	DE000CA33DN9	FTI 28C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QQW1	FTI 28C 1220C	EUR											
Warrant	DE000CP1D0W8	FTI 28TPIOPENC	EUR											
Warrant	DE000CP86BQ2	FTI 28TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP86AW2	FTI 28TS 0919C	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0012957203	FTI 29C 0619B	EUR											
Warrant	LU1493226127	FTI 29TCIOPENS	EUR											
Warrant	DE000CQ7ZWH8	FTI 30C 0619C	EUR											
Warrant	LU1756780182	FTI 30C 0619S	EUR											
Warrant	DE000CA00YF0	FTI 30C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013073406	FTI 30C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3URM7	FTI 30C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521446796	FTI 31P 1220S	EUR											
Warrant	LU1756780349	FTI 32C 0619S	EUR											
Warrant	DE000CA33QZ5	FTI 32C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521448065	FTI 32P 1221S	EUR											
Warrant	DE000CQ7ZWJ4	FTI 34C 0619C	EUR											
Warrant	DE000CJ3U7P7	FTI 34C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1695114204	FTI 34C 1220S	EUR											
Warrant	NL0012960504	FTI 35C 0619B	EUR											
Warrant	LU1695114469	FTI 40C 1221S	EUR											
Warrant	LU1521447174	FTI 43C 1221S	EUR											
Warrant	LU1382926811	FTI 45C 1219S	EUR											
Warrant	LU1521448578	FTI 45C 1222S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1416058367	FTI 47C 1220S	EUR											
Warrant	LU1521447414	FTI 51C 1221S	EUR											
Warrant	LU1521448651	FTI 55C 1222S	EUR											
Warrant	DE000CJ5CLQ4	FTI 12.TCIOPENZ	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CU14EF1	FTI 14.5TL 0919Z	EUR	0,52	0,52	0,49			0,49					
Warrant	DE000CU14HK4	FTI 15.5TL 0919Z	EUR	0,42	0,42	0,39			0,39					
Warrant	NL0013251432	FTI 16.5P 0619B	EUR											
Warrant	DE000CU14A63	FTI 16.5TL 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013254436	FTI 17.5C 0619B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU14A71	FTI 17.5TL 0919Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU14A89	FTI 18.5TL 0919Z	EUR	0,13	0,13	0,10			0,10					
Warrant	DE000CU14A97	FTI 19.5TL 0919Z	EUR											
Warrant	NL0013060254	FTI 21.5C 0619B	EUR											
Warrant	DE000CJ5C6V7	FTI 10.96TCIOPENZ	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CX058A5	FTI 12.06TCIOPENZ	EUR											
Warrant	LU1946351332	FTI 12.48TL OPENS	EUR											
Warrant	DE000CJ5DF31	FTI 12.82TL OPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ5CLR2	FTI 13.01TCIOPENZ	EUR	1,44	1,44	1,38			1,38					
Warrant	DE000CJ5C5U1	FTI 13.84TL OPENS	EUR	0,59	0,59	0,56			0,56					
Warrant	DE000CJ3XH85	FTI 13.99TCIOPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1946351415	FTI 14.56TL OPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ5CJK1	FTI 14.85TL OPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ5CLS0	FTI 15.07TCIOPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ5A9E9	FTI 15.86TL OPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ3V5Q8	FTI 16.02TCIOPENZ	EUR	0,86	0,86	0,80			0,80					
Warrant	LU1946351506	FTI 16.64TL OPENS	EUR											
Warrant	DE000CJ5EBB3	FTI 16.85TL OPENS	EUR	0,29	0,29	0,26			0,26					
Warrant	DE000CJ5EBZ2	FTI 17.05TCIOPENZ	EUR											
Warrant	DE000CJ5EJ10	FTI 17.85TL OPENS	EUR	0,19	0,19	0,14	14999,78	3	0,14	98458				
Warrant	DE000CJ5EKZ3	FTI 18.05TCIOPENZ	EUR	0,47	0,47	0,34	17,00	1	0,41	50				
Warrant	DE000CU13TF1	FTI 18.84TL OPENS	EUR											
Warrant	DE000CU12303	FTI 21.66TS OPENS	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU121X9	FTI 22.38TPIOPENZ	EUR	0,72	0,79	0,72			0,79					
Warrant	LU1937282272	FTI 23.04TS OPENS	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1921126568	FTI 23.04TS OPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ3XFG8	FTI 23.65TS OPENS	EUR	0,40	0,40	0,40			0,40					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3XHC3	FTI 24.38TPIOPENZ	EUR											
Warrant	LU1896229884	FTI 24.96TS OPENS	EUR											
Warrant	DE000CJ3W3H1	FTI 25.64TS OPENZ	EUR	0,60	0,64	0,60			0,64					
Warrant	DE000CJ3W535	FTI 26.38TPIOPENZ	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ83Q25	FTI 27.63TS OPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CE8WAG5	FTI 28.43TPIOPENZ	EUR	2,00	2,07	2,00			2,07					
Warrant	FR0012900702	FTSE 5150TL OPENS	EUR											
Warrant	FR0012900751	FTSE 8003TS OPENS	EUR											
Warrant	DE000CJ3WQQ6	FUGRO 6.7TCIOPENZ	EUR											
Warrant	DE000CU12829	FUGRO 4.71TCIOPENZ	EUR											
Warrant	DE000CJ5C6N4	FUGRO 5.71TCIOPENZ	EUR											
Warrant	DE000CU12GA1	FVS 6.59TCIOPENZ	EUR											
Warrant	DE000CJ82NS5	FVS 8.71TCIOPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CJ80QZ7	FVS 10.77TCIOPENZ	EUR											
Warrant	DE000CJ3UYK7	FVS 12.84TCIOPENZ	EUR											
Warrant	DE000CJ82NT3	FVS 30.65TPIOPENZ	EUR											
Warrant	DE000CJ82TU8	FVS 35.65TPIOPENZ	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CJ82TV6	FVS 40.65TPIOPENZ	EUR											
Warrant	DE000CJ82V94	FVS 45.65TPIOPENZ	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CJ82Z74	FVS 50.67TPIOPENZ	EUR											
Warrant	DE000CJ3V2D3	FVS 55.29TPIOPENZ	EUR											
Warrant	DE000CJ3V2E1	FVS 60.28TPIOPENZ	EUR	6,38	6,38	6,38			6,38					
Warrant	DE000CJ3XER8	FVS 65.28TPIOPENZ	EUR	7,05	7,05	7,05			7,05					
Warrant	DE000CJ5DNM7	FVS 70.33TPIOPENZ	EUR											
Warrant	DE000CJ5DOQ9	FVS 75.37TPIOPENZ	EUR	8,40	8,40	8,40			8,40					
Warrant	DE000CD21MY6	GBL 67.18TCIOPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1896315964	GBPUS 1.2P 1219S	EUR											
Warrant	DE000CP7HUK5	GBPUS 1.4TPIOPENC	EUR											
Warrant	LU1896315535	GBPUS 1.22P 0919S	EUR											
Warrant	LU1896316004	GBPUS 1.22P 1219S	EUR											
Warrant	LU1493249178	GBPUS 1.22TCIOPENS	EUR											
Warrant	LU1790627712	GBPUS 1.22TL OPENS	EUR											
Warrant	LU1896315022	GBPUS 1.24P 0619S	EUR											
Warrant	LU1896315618	GBPUS 1.24P 0919S	EUR											
Warrant	DE000CP7HT85	GBPUS 1.25TCIOPENC	EUR											
Warrant	LU1896315295	GBPUS 1.26P 0619S	EUR											
Warrant	LU1896314728	GBPUS 1.32C 0619S	EUR											
Warrant	DE000CP7HUF5	GBPUS 1.33TPIOPENC	EUR											
Warrant	LU1896314991	GBPUS 1.34C 0619S	EUR											
Warrant	LU1896315378	GBPUS 1.34C 0919S	EUR											
Warrant	DE000CP7HUG3	GBPUS 1.34TPIOPENC	EUR											
Warrant	DE000CP7HUH1	GBPUS 1.35TPIOPENC	EUR	7,94	7,94	7,94			7,94					
Warrant	LU1896315451	GBPUS 1.36C 0919S	EUR											
Warrant	LU1896315709	GBPUS 1.36C 1219S	EUR											
Warrant	DE000CP7HUJ7	GBPUS 1.36TPIOPENC	EUR											
Warrant	LU1896315881	GBPUS 1.38C 1219S	EUR											
Warrant	DE000CQ58791	GBPUS 1.43TPIOPENC	EUR											
Warrant	LU1573543961	GBPUS 1.51TPIOPENS	EUR											
Warrant	DE000CQ587A5	GBPUS 1.54TPIOPENC	EUR											
Warrant	LU1573542484	GBPUS1.003TCIOPENS	EUR											
Warrant	LU1493248527	GBPUS1.017TCIOPENS	EUR											
Warrant	DE000CU13WU4	GBPUS1.028TL OPENZ	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1573542567	GBPUS1.056TCIOPENS	EUR											
Warrant	DE000CJ3XQQ4	GBPUS1.059TL OPENZ	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1493248790	GBPUS1.071TCIOPENS	EUR											
Warrant	DE000CJ817W9	GBPUS1.098TL OPENZ	EUR											
Warrant	LU1573542641	GBPUS1.109TCIOPENS	EUR											
Warrant	LU1493248873	GBPUS1.124TCIOPENS	EUR											
Warrant	DE000CJ817X7	GBPUS1.128TL OPENZ	EUR											
Warrant	LU1612642378	GBPUS1.147TCIOPENS	EUR											
Warrant	LU1817232975	GBPUS1.155TL OPENS	EUR											
Warrant	DE000CJ817Y5	GBPUS1.158TL OPENZ	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1573542724	GBPUS1.162TCIOPENS	EUR											
Warrant	DE000CY11NT1	GBPUS1.168TCIOPENC	EUR											
Warrant	LU1817233510	GBPUS1.176TL OPENS	EUR											
Warrant	LU1493248956	GBPUS1.178TCIOPENS	EUR											
Warrant	DE000CD5MEX0	GBPUS1.189TL OPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1817234088	GBPUS1.196TL OPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1493249095	GBPUS1.199TCIOPENS	EUR											
Warrant	DE000CD5Q8P2	GBPUS1.211TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1573542997	GBPUS1.214TCIOPENS	EUR											
Warrant	DE000CY109M3	GBPUS1.224TCIOPENC	EUR											
Warrant	DE000CJ8172Z	GBPUS1.242TL OPENZ	EUR											
Warrant	DE000CU13WV2	GBPUS1.309TS OPENZ	EUR											
Warrant	DE000CA0ZLJ0	GBPUS1.339TS OPENZ	EUR											
Warrant	DE000CQ7XR8	GBPUS1.343TCIOPENC	EUR	6,98	6,98	6,98			6,98					
Warrant	LU1790630005	GBPUS1.344TS OPENS	EUR											
Warrant	LU1790645706	GBPUS1.354TCIOPENS	EUR											
Warrant	LU1840893272	GBPUS1.356TS OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CA0YEJ8	GBPUS1.369TS OPENZ	EUR											
Warrant	LU1790645961	GBPUS1.374TCIOPENS	EUR											
Warrant	LU1790630427	GBPUS1.374TS OPENS	EUR											
Warrant	LU1790630930	GBPUS1.384TS OPENS	EUR											
Warrant	DE000CQ7XRZ5	GBPUS1.393TCIOPENC	EUR											
Warrant	LU1790646183	GBPUS1.394TCIOPENS	EUR											
Warrant	DE000CA0X611	GBPUS1.398TS OPENZ	EUR											
Warrant	LU1790646340	GBPUS1.414TCIOPENS	EUR											
Warrant	LU1817235564	GBPUS1.415TS OPENS	EUR											
Warrant	DE000CD07XZ5	GBPUS1.429TS OPENZ	EUR											
Warrant	LU1790646696	GBPUS1.434TCIOPENS	EUR											
Warrant	DE000CQ58PJ4	GBPUS1.441TCIOPENC	EUR	15,61	15,61	15,61			15,61					
Warrant	LU1493250853	GBPUS1.449TCIOPENS	EUR											
Warrant	DE000CJ81707	GBPUS1.459TS OPENZ	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1573543888	GBPUS1.462TCIOPENS	EUR											
Warrant	LU1612643343	GBPUS1.472TCIOPENS	EUR											
Warrant	DE000CQ282V9	GBPUS1.484TCIOPENC	EUR	19,54	19,54	19,54			19,54					
Warrant	DE000CJ81715	GBPUS1.489TS OPENZ	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CQ7XS01	GBPUS1.493TCIOPENC	EUR											
Warrant	LU1493250937	GBPUS1.497TCIOPENS	EUR											
Warrant	DE000CJ81723	GBPUS1.519TS OPENZ	EUR											
Warrant	LU1612643699	GBPUS1.521TCIOPENS	EUR											
Warrant	DE000CJ81731	GBPUS1.549TS OPENZ	EUR	2,58	2,58	2,58			2,58					
Warrant	LU1573544001	GBPUS1.559TCIOPENS	EUR											
Warrant	DE000CJ82JA1	GBPUS1.579TS OPENZ	EUR	2,86	2,86	2,86			2,86					
Warrant	FR0012055895	GBPUS1.653TS OPENS	EUR	36,29	36,29	36,29			36,29					
Warrant	DE000CB6SJ69	GBPUS1.713TS OPENZ	EUR											
Warrant	DE000CR7M719	GBPUS1.809TS OPENZ	EUR											
Warrant	DE000CR7M743	GBPUS1.899TS OPENZ	EUR											
Warrant	DE000UCOHS26	GE 8C 0619T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ5B6Y2	GE 8C 0619Z	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1937540075	GE 8C 0919S	EUR											
Warrant	DE000UCOHS75	GE 8C 0919T	EUR											
Warrant	DE000CJ5CBV5	GE 8C 0919Z	EUR	0,91	0,91	0,86			0,86					
Warrant	DE000UCOHS2	GE 8C 1219T	EUR											
Warrant	LU1921276371	GE 8P 0320S	EUR											
Warrant	DE000UCOLSQ6	GE 8P 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOHS59	GE 8P 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHSB6	GE 8P 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOHSJ9	GE 8P 1219T	EUR											
Warrant	LU1937539655	GE 9C 0619S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOHS34	GE 9C 0619T	EUR											
Warrant	DE000CJ3YJ91	GE 9C 0619Z	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921274756	GE 9C 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOHS83	GE 9C 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOHS0	GE 9C 1219T	EUR											
Warrant	LU1921037468	GE 9P 0320S	EUR											
Warrant	DE000UCOLSR4	GE 9P 0320T	EUR											
Warrant	LU1921275134	GE 9P 0919S	EUR											
Warrant	LU1921275480	GE 9P 1219S	EUR											
Warrant	DE000CJ833Q8	GE 10C 0320T	EUR	0,51	0,51	0,48			0,48					
Warrant	LU1921274590	GE 10C 0619S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOHS42	GE 10C 0619T	EUR											
Warrant	DE000CJ5EUJ6	GE 10C 0619Z	EUR	0,13	0,13	0,10			0,10					
Warrant	LU1921274830	GE 10C 0919S	EUR											
Warrant	DE000UCOHS91	GE 10C 0919T	EUR											
Warrant	DE000CJ3X6K7	GE 10C 0919Z	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOHSF7	GE 10C 1219T	EUR											
Warrant	DE000CJ5E2X0	GE 10C 1219Z	EUR	0,50	0,50	0,46			0,46					
Warrant	LU1921276454	GE 10P 0320S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOLSP8	GE 10P 0320T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHS67	GE 10P 0619T	EUR											
Warrant	LU1921275217	GE 10P 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOHS64	GE 10P 0919T	EUR											
Warrant	LU1921275563	GE 10P 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOHSK7	GE 10P 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1937540315	GE 11C 0320S	EUR											
Warrant	DE000UCOLSS2	GE 11C 0320T	EUR											
Warrant	LU1921274673	GE 11C 0619S	EUR											
Warrant	DE000UCOK267	GE 11C 0619T	EUR											
Warrant	DE000CJ3X6J9	GE 11C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921274913	GE 11C 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOHS8	GE 11C 0919T	EUR											
Warrant	DE000UCOHS65	GE 11C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921275647	GE 12C 0320S	EUR											
Warrant	DE000UCOLST0	GE 12C 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946452288	GE 12C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOK275	GE 12C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ8Z5N6	GE 12C 0919Z	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000UCOHS3	GE 12C 1219T	EUR											
Warrant	DE000UCOK846	GE 12P 0919T	EUR											
Warrant	DE000UCOHS15	GE 12P 1219T	EUR											
Warrant	LU1921275720	GE 13C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOLSU8	GE 13C 0320T	EUR											
Warrant	DE000CA33KL8	GE 13C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946452445	GE 13C 1219S	EUR											
Warrant	DE000UCOK283	GE 13C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921037385	GE 14C 0320S	EUR											
Warrant	DE000UCOLSV6	GE 14C 0320T	EUR											
Warrant	LU1946452791	GE 15C 0320S	EUR											
Warrant	DE000UCOLSW4	GE 15C 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CA30LY5	GE 15C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UN81	GE 15C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOLSX2	GE 16P 0320T	EUR											
Warrant	DE000UCOLSY0	GE 18P 0320T	EUR											
Warrant	DE000UCOLSZ7	GE 20P 0320T	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000UCOLT03	GE 22C 0320T	EUR											
Warrant	DE000UCOLT11	GE 24C 0320T	EUR											
Warrant	DE000UCOLT29	GE 26C 0320T	EUR											
Warrant	LU1896347579	GE 7.69P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1790445529	GE 10.57P 0619S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1896347652	GE 11.54C 1219S	EUR											
Warrant	LU1817281832	GE 11.54P 0919S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ82DN7	GE 11.59C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82DP2	GE 11.63C 1219Z	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1817281758	GE 13.46C 0919S	EUR											
Warrant	LU1790445107	GE 14.42C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ5EKF5	GEAUT 7.26TCIOPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ3V5U0	GEAUT 9.26TCIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ5E371	GEAUT11.31TCIOPENZ	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921603087	GECIN 110P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1896377139	GECIN 110P 1219S	EUR	0,46	0,49	0,46			0,49					
Warrant	LU1896376750	GECIN 120C 0919S	EUR	1,24	1,24	1,16			1,16					
Warrant	LU1896376834	GECIN 120C 1219S	EUR	1,50	1,50	1,42			1,42					
Warrant	LU1921603160	GECIN 120P 0320S	EUR											
Warrant	LU1859768233	GECIN 120P 0919S	EUR											
Warrant	LU1910316360	GECIN 120P 1219S	EUR											
Warrant	LU1921602865	GECIN 130C 0320S	EUR											
Warrant	LU1860082277	GECIN 130C 0619S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1860082350	GECIN 130C 0919S	EUR											
Warrant	LU1896376917	GECIN 130C 1219S	EUR	0,96	0,96	0,89			0,89					
Warrant	LU1937367693	GECIN 130P 0320S	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1790626664	GECIN 130P 0619S	EUR											
Warrant	LU1921602600	GECIN 130P 0919S	EUR											
Warrant	LU1921602782	GECIN 130P 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1921602949	GECIN 140C 0320S	EUR											
Warrant	LU1859767854	GECIN 140C 0619S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1859767938	GECIN 140C 0919S	EUR											
Warrant	LU1910316287	GECIN 140C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921602519	GECIN 140P 0619S	EUR											
Warrant	LU1937367180	GECIN 140P 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937367347	GECIN 150C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ3V255	GECIN100.9TL OPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ8Z5F2	GECIN108.9TCIOPENZ	EUR	0,59	0,59	0,58			0,58					
Warrant	DE000CJ8ZWS2	GECIN110.9TL OPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CN1EH22	GECIN88.53TCIOPENZ	EUR	2,17	2,17	2,16			2,16					
Warrant	DE000CJ5CJF1	GECIN90.85TL OPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU14LF6	GENC 2TCIOPENZ	EUR											
Warrant	DE000CU14HR9	GENC 4TCIOPENZ	EUR											
Warrant	DE000CU14LG4	GENC 2.5TCIOPENZ	EUR											
Warrant	DE000CU14HQ1	GENC 3.5TCIOPENZ	EUR											
Warrant	DE000CJ827U2	GENC 5.5TCIOPENZ	EUR											
Warrant	DE000CV61GL3	GENC 6.52TCIOPENZ	EUR											
Warrant	DE000CJ3U9Z2	GENC 7.53TCIOPENZ	EUR											
Warrant	DE000CJ5EU57	GENFT 18C 0619Z	EUR											
Warrant	DE000CJ5EK74	GENFT 20C 0619Z	EUR											
Warrant	DE000CJ5EK90	GENFT 20C 0919Z	EUR											
Warrant	DE000CJ5EZV0	GENFT 20C 1219Z	EUR											
Warrant	DE000CJ5EK82	GENFT 22C 0619Z	EUR											
Warrant	DE000CJ82B56	GENFT 24C 0619Z	EUR											
Warrant	DE000CJ82176	GENFT 25C 0320Z	EUR											
Warrant	DE000CJ81QZ5	GENFT 25C 0919Z	EUR											
Warrant	DE000CJ81Q01	GENFT 25C 1219Z	EUR											
Warrant	DE000CJ81X85	GENFT 27C 0619Z	EUR											
Warrant	LU1896209696	GENFT 15.4TL OPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1937299169	GENFT 18.TTL OPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CJ5DQT5	GENFT10.62TCIOPENZ	EUR											
Warrant	DE000CJ3VZV9	GENFT12.67TCIOPENZ	EUR											
Warrant	DE000CD9DX38	GENFT14.72TCIOPENZ	EUR											
Warrant	DE000CJ5D910	GENFT16.81TCIOPENZ	EUR											
Warrant	DE000CJ80954	GENFT18.86TCIOPENZ	EUR											
Warrant	DE000CU14HL2	GENMA 1104TCIOPENZ	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ3XGN2	GENMA600.2TCIOPENZ	EUR											
Warrant	DE000CJ3VN07	GENMA701.8TCIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ3X988	GENMA903.6TCIOPENZ	EUR											
Warrant	DE000CJ3W1X2	GETSA 11C 0619Z	EUR											
Warrant	NL0013058456	GETSA 12C 0619B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CA31K72	GETSA 12C 0619Z	EUR											
Warrant	NL0013253503	GETSA 12C 0919B	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1859769470	GETSA 12C 0919S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ3UQH9	GETSA 12C 0919Z	EUR											
Warrant	LU1896377568	GETSA 12C 1219S	EUR	2,17	2,17	2,16			2,16					
Warrant	LU1921603756	GETSA 12P 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1896377212	GETSA 12P 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896377485	GETSA 12P 0919S	EUR	0,25	0,26	0,25			0,26					
Warrant	LU1896377998	GETSA 12P 1219S	EUR	0,50	0,51	0,50			0,51					
Warrant	NL0013257041	GETSA 13C 0619B	EUR											
Warrant	DE000CA33LB7	GETSA 13C 0619Z	EUR											
Warrant	NL0013253511	GETSA 13C 0919B	EUR											
Warrant	DE000CJ5C8F6	GETSA 13C 0919Z	EUR											
Warrant	LU1921603590	GETSA 14C 0320S	EUR											
Warrant	NL0013341357	GETSA 14C 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1910316790	GETSA 14C 0619S	EUR											
Warrant	DE000CA00VV3	GETSA 14C 0619Z	EUR											
Warrant	NL0013257058	GETSA 14C 0919B	EUR											
Warrant	LU1896377303	GETSA 14C 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ5DD55	GETSA 14C 0919Z	EUR											
Warrant	LU1896377642	GETSA 14C 1219S	EUR	1,00	1,00	0,99			0,99					
Warrant	DE000CJ5EW05	GETSA 14C 1219Z	EUR											
Warrant	LU1921603830	GETSA 14P 0320S	EUR											
Warrant	LU1910386579	GETSA 14P 0619S	EUR											
Warrant	LU1921603244	GETSA 14P 0919S	EUR											
Warrant	LU1921603327	GETSA 14P 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	NL0013345861	GETSA 15C 0320B	EUR											
Warrant	NL0013342678	GETSA 15C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5E4X6	GETSA 15C 0619Z	EUR											
Warrant	NL0013338080	GETSA 15C 0919B	EUR											
Warrant	DE000CJ5E4Y4	GETSA 15C 0919Z	EUR											
Warrant	NL0013258361	GETSA 15C 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921603673	GETSA 16C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ82X84	GETSA 16C 0320Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82LH2	GETSA 16C 0619Z	EUR											
Warrant	LU1910316873	GETSA 16C 1219S	EUR											
Warrant	DE000CJ82LJ8	GETSA 16C 1219Z	EUR											
Warrant	DE000CU12749	GETSA 17C 0919Z	EUR											
Warrant	DE000CJ80TE6	GETSA 9.5TL 0619Z	EUR											
Warrant	DE000CJ80TF3	GETSA 10.5TL 0619Z	EUR											
Warrant	NL0013253487	GETSA 11.5C 0619B	EUR											
Warrant	DE000CJ80TG1	GETSA 11.5TL 0619Z	EUR											
Warrant	NL0013253495	GETSA 12.5C 0619B	EUR											
Warrant	DE000CJ82PF7	GETSA 12.5TL 0619Z	EUR											
Warrant	NL0013256316	GETSA 13.5C 0619B	EUR											
Warrant	NL0013262587	GETSA 13.5C 0919B	EUR											
Warrant	DE000CV2D322	GETSA10.01TCIOPENZ	EUR											
Warrant	DE000CJ82WQ0	GETSA10.15TL OPENZ	EUR											
Warrant	DE000CJ5DCF4	GETSA11.02TCIOPENZ	EUR											
Warrant	DE000CJ5E686	GETSA11.16TL OPENZ	EUR											
Warrant	DE000CJ82WY0	GETSA12.02TCIOPENZ	EUR											
Warrant	DE000CJ82N60	GETSA12.17TL OPENZ	EUR											
Warrant	DE000CU12581	GETSA13.01TCIOPENZ	EUR											
Warrant	DE000CJ5EZM9	GETSA15.16TCIOPENZ	EUR											
Warrant	DE000CJ5FEA6	GETSA16.19TCIOPENZ	EUR	0,61	0,61	0,61	201,30	1	0,61	330				
Warrant	DE000CD08083	GETSA7.414TCIOPENZ	EUR											
Warrant	DE000CD5N7L6	GETSA7.954TCIOPENZ	EUR											
Warrant	DE000CJ82XN5	GETSA9.034TCIOPENZ	EUR											
Warrant	DE000CE8W380	GETSA9.125TL OPENZ	EUR											
Warrant	DE000CJ3XCF7	GIVN 1390TCIOPENZ	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000CJ3XCG5	GIVN 1594TCIOPENZ	EUR	4,80	4,80	4,74			4,74					
Warrant	DE000CJ3XCH3	GIVN 1794TCIOPENZ	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000CJ3XNU3	GIVN 1991TCIOPENZ	EUR	3,07	3,07	3,01			3,01					
Warrant	DE000CU120Q5	GIVN 2223TCIOPENZ	EUR	2,03	2,03	1,97			1,97					
Warrant	DE000CJ825F7	GLAXO 9.75TCIOPENZ	EUR	1,35	1,35	1,33			1,33					
Warrant	DE000CD092D5	GLENC 0.6TCIOPENZ	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CN83AW4	GLENC 0.49TCIOPENZ	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CD09P31	GLENC 0.73TCIOPENZ	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CJ82XM7	GLPG 56.73TCIOPENZ	EUR											
Warrant	DE000CA33N22	GLPG 66.78TCIOPENZ	EUR											
Warrant	DE000CJ5EKS8	GLPG 77.15TCIOPENZ	EUR	0,79	0,79	0,79	592,50	1	0,79	750				
Warrant	DE000CJ83AQ4	GLPG 87.44TCIOPENZ	EUR											
Warrant	LU1946452957	GMOTR 30P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ5ECH8	GMOTR 33C 0619Z	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ3VLG0	GMOTR 35C 0619Z	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921276538	GMOTR 35C 0919S	EUR											
Warrant	DE000CJ3WNF6	GMOTR 35C 0919Z	EUR	0,32	0,32	0,30			0,30					
Warrant	LU1921038359	GMOTR 35P 0320S	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1910299509	GMOTR 35P 0919S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1910386652	GMOTR 35P 0919S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1910300018	GMOTR 35P 1219S	EUR											
Warrant	DE000CJ5ECJ4	GMOTR 37C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921276611	GMOTR 40C 0320S	EUR											
Warrant	DE000CU13NE7	GMOTR 40C 0320Z	EUR	0,23	0,23	0,22			0,22					
Warrant	LU1860058996	GMOTR 40C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA31KS7	GMOTR 40C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU14149	GMOTR 40C 0620Z	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1860059531	GMOTR 40C 0919S	EUR											
Warrant	DE000CJ3UN99	GMOTR 40C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910299681	GMOTR 40C 1219S	EUR											
Warrant	DE000CJ5E2Y8	GMOTR 40C 1219Z	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921038516	GMOTR 40P 0320S	EUR	3,34	3,34	3,34			3,34					
Warrant	LU1910299418	GMOTR 40P 0619S	EUR											
Warrant	LU1910386819	GMOTR 40P 0919S	EUR											
Warrant	LU1910387460	GMOTR 40P 1219S	EUR											
Warrant	LU1921037542	GMOTR 45C 0320S	EUR											
Warrant	DE000CA305M5	GMOTR 45C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937541396	GMOTR 45C 0919S	EUR											
Warrant	DE000CJ5B6Z9	GMOTR 45C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937541636	GMOTR 45C 1219S	EUR											
Warrant	DE000CJ5E2Z5	GMOTR 45C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946121842	GOLD 800TCIOPENS	EUR											
Warrant	LU1946121925	GOLD 850TCIOPENS	EUR											
Warrant	DE000CXQQLG8	GOLD 900TCIOPENC	EUR	1,81	1,81	1,81			1,81					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CW19XL4	GOLD 900TCIOPENC	EUR											
Warrant	LU1946122063	GOLD 900TCIOPENS	EUR											
Warrant	DE000CJ81VC4	GOLD 903TCIOPENZ	EUR	3,55	3,55	3,55			3,55					
Warrant	LU1910599056	GOLD 925TCIOPENS	EUR	3,19	3,19	3,19			3,19					
Warrant	LU1298771202	GOLD 927TL OPENS	EUR											
Warrant	LU1299483617	GOLD 927TL OPENS	EUR											
Warrant	DE000CJ81VD2	GOLD 933TCIOPENZ	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CW19XM2	GOLD 950TCIOPENC	EUR											
Warrant	DE000CW3BAL8	GOLD 950TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CX0QLH6	GOLD 950TCIOPENC	EUR											
Warrant	LU1493267584	GOLD 950TCIOPENS	EUR											
Warrant	LU1910599130	GOLD 950TCIOPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	LU1573517296	GOLD 950TCIOPENS	EUR											
Warrant	DE000CJ80LP9	GOLD 950TL 0619Z	EUR	3,01	3,01	3,01			3,01					
Warrant	LU1910599213	GOLD 975TCIOPENS	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CW191A8	GOLD 980TCIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UC04UM4	GOLD 986TL OPENT	EUR											
Warrant	DE000CJ81186	GOLD 994TCIOPENZ	EUR											
Warrant	DE000CQ97V31	GOLD 1000TCIOPENC	EUR											
Warrant	DE000CQ97VL6	GOLD 1000TCIOPENC	EUR											
Warrant	DE000CW19XN0	GOLD 1000TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1493267667	GOLD 1000TCIOPENS	EUR											
Warrant	LU1573517379	GOLD 1000TCIOPENS	EUR											
Warrant	LU1909868884	GOLD 1000TCIOPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000UC04TR5	GOLD 1001TL OPENT	EUR	25,23	25,23	25,23			25,23					
Warrant	DE000UC04HN9	GOLD 1010TL OPENT	EUR	25,80	25,80	25,80	283,82	1	25,80	11				
Warrant	DE000UC04H92	GOLD 1013TL OPENT	EUR											
Warrant	DE000CX829N5	GOLD 1025TCIOPENC	EUR											
Warrant	DE000CQ98839	GOLD 1025TCIOPENC	EUR											
Warrant	DE000CP1DMN8	GOLD 1025TCIOPENC	EUR											
Warrant	DE000CX82961	GOLD 1025TCIOPENC	EUR											
Warrant	DE000CP7FYC8	GOLD 1025TL 0619C	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP92NS1	GOLD 1025TL 0919C	EUR											
Warrant	DE000CB658C1	GOLD 1026TL OPENZ	EUR											
Warrant	LU1612147287	GOLD 1030TL OPENS	EUR											
Warrant	LU1910601480	GOLD 1030TL OPENS	EUR											
Warrant	LU1299483880	GOLD 1030TL OPENS	EUR											
Warrant	DE000CD09479	GOLD 1032TL OPENZ	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1790648478	GOLD 1040TCIOPENS	EUR											
Warrant	DE000UCOM8U5	GOLD 1040TL OPENT	EUR											
Warrant	DE000CJ3W1D4	GOLD 1050P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8YQ43	GOLD 1050TCIOPENC	EUR											
Warrant	DE000CQ8YQZ3	GOLD 1050TCIOPENC	EUR											
Warrant	DE000CQ99RW7	GOLD 1050TCIOPENC	EUR											
Warrant	LU1909868967	GOLD 1050TCIOPENS	EUR											
Warrant	LU1493267741	GOLD 1050TCIOPENS	EUR											
Warrant	LU1573517452	GOLD 1050TCIOPENS	EUR											
Warrant	DE000CP5HR71	GOLD 1050TL 0619C	EUR											
Warrant	DE000CJ80LQ7	GOLD 1050TL 0619Z	EUR											
Warrant	DE000CP864A9	GOLD 1050TL 0919C	EUR											
Warrant	DE000UCOM8V3	GOLD 1050TL OPENT	EUR											
Warrant	DE000CD09KC1	GOLD 1050TL OPENZ	EUR											
Warrant	DE000CJ815V5	GOLD 1053TL OPENZ	EUR											
Warrant	DE000CJ81194	GOLD 1055TCIOPENZ	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOM8W1	GOLD 1060TL OPENT	EUR											
Warrant	DE000UCOM8X9	GOLD 1070TL OPENT	EUR											
Warrant	DE000CQ875U0	GOLD 1075TCIOPENC	EUR											
Warrant	DE000CQ98A92	GOLD 1075TCIOPENC	EUR											
Warrant	DE000CP5HR89	GOLD 1075TL 0619C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP864B7	GOLD 1075TL 0919C	EUR											
Warrant	DE000CB658B3	GOLD 1076TL OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1790648551	GOLD 1080TCIOPENS	EUR											
Warrant	DE000UCOM8Y7	GOLD 1080TL OPENT	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CN1HHU6	GOLD 1086TL OPENZ	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCOM8Z4	GOLD 1090TL OPENT	EUR											
Warrant	DE000CJ3W1E2	GOLD 1100P 0619Z	EUR											
Warrant	NL0012958011	GOLD 1100P 1219B	EUR											
Warrant	DE000CP29U36	GOLD 1100TCIOPENC	EUR											
Warrant	LU1612229093	GOLD 1100TCIOPENS	EUR											
Warrant	LU1573517536	GOLD 1100TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1573766679	GOLD 1100TCIOPENS	EUR											
Warrant	DE000CP5HR97	GOLD 1100TL 0619C	EUR											
Warrant	DE000CJ81W78	GOLD 1100TL 0619Z	EUR											
Warrant	DE000CP864C5	GOLD 1100TL 0919C	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOM909	GOLD 1100TL OPENT	EUR											
Warrant	DE000CD09KD9	GOLD 1101TL OPENZ	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1790654955	GOLD 1107TL OPENS	EUR											
Warrant	DE000UCOM917	GOLD 1110TL OPENT	EUR											
Warrant	DE000CJ812A6	GOLD 1117TCIOPENZ	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1909869007	GOLD 1120TCIOPENS	EUR											
Warrant	DE000UCOM925	GOLD 1120TL OPENT	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP85FN2	GOLD 1125TCIOPENC	EUR											
Warrant	DE000CQ8ZKB4	GOLD 1125TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP5HSA4	GOLD 1125TL 0619C	EUR											
Warrant	DE000CP864D3	GOLD 1125TL 0919C	EUR											
Warrant	DE000CB3D7H2	GOLD 1128TL OPENZ	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOM933	GOLD 1130TL OPENT	EUR											
Warrant	LU1719408186	GOLD 1133TL OPENS	EUR											
Warrant	LU1719534056	GOLD 1133TL OPENS	EUR											
Warrant	LU1790648635	GOLD 1135TCIOPENS	EUR											
Warrant	DE000CN1HHT8	GOLD 1138TL OPENZ	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOM941	GOLD 1140TL OPENT	EUR											
Warrant	DE000CJ3YJY1	GOLD 1150C 0619Z	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013067192	GOLD 1150P 0619B	EUR											
Warrant	DE000CQ9IDM8	GOLD 1150P 0619C	EUR											
Warrant	DE000CJ3W1F9	GOLD 1150P 0619Z	EUR											
Warrant	DE000CQ8YR00	GOLD 1150TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP18524	GOLD 1150TCIOPENC	EUR											
Warrant	DE000CP5HSB2	GOLD 1150TL 0619C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CJ80LR5	GOLD 1150TL 0619Z	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP864E1	GOLD 1150TL 0919C	EUR	1,33	1,34	1,31	11955,00	6	1,32	9000				
Warrant	DE000UCOM958	GOLD 1150TL OPENT	EUR											
Warrant	LU1817058172	GOLD 1159TL OPENS	EUR											
Warrant	DE000CD09487	GOLD 1159TL OPENZ	EUR											
Warrant	DE000UCOM966	GOLD 1160TL OPENT	EUR											
Warrant	DE000DR1NBQ0	GOLD 1165TL OPENZ	EUR											
Warrant	DE000UCOM974	GOLD 1170TL OPENT	EUR											
Warrant	DE000CP18QH2	GOLD 1175P 0619C	EUR											
Warrant	DE000CQ98BN2	GOLD 1175TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP7FZG6	GOLD 1175TCIOPENC	EUR											
Warrant	DE000CP1DK1	GOLD 1175TCIOPENC	EUR											
Warrant	DE000CP5HSC0	GOLD 1175TL 0619C	EUR											
Warrant	DE000CP864F8	GOLD 1175TL 0919C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CJ812B4	GOLD 1178TCIOPENZ	EUR											
Warrant	DE000CR2SHT9	GOLD 1193TL OPENZ	EUR											
Warrant	DE000CB3ANW5	GOLD 1194TL OPENZ	EUR											
Warrant	DE000CQ976T0	GOLD 1200C 0619C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ3W089	GOLD 1200C 0619Z	EUR											
Warrant	NL0013061492	GOLD 1200P 0619B	EUR											
Warrant	DE000CQ8Y7F4	GOLD 1200P 0619C	EUR											
Warrant	DE000CJ3W1G7	GOLD 1200P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921656796	GOLD 1200P 0620S	EUR											
Warrant	NL0012641005	GOLD 1200P 1219B	EUR											
Warrant	NL0013342256	GOLD 1200P 1220B	EUR											
Warrant	LU1651026145	GOLD 1200P 1220S	EUR											
Warrant	DE000CP840W3	GOLD 1200TCIOPENC	EUR											
Warrant	DE000CP1EPG3	GOLD 1200TCIOPENC	EUR											
Warrant	DE000CP28G76	GOLD 1200TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1909869189	GOLD 1200TCIOPENS	EUR											
Warrant	DE000CP5HSD8	GOLD 1200TL 0619C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ80LS3	GOLD 1200TL 0619Z	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP864G6	GOLD 1200TL 0919C	EUR											
Warrant	DE000UCOM982	GOLD 1200TL OPENT	EUR											
Warrant	DE000DR1NBW8	GOLD 1208TL OPENZ	EUR											
Warrant	DE000UCOM990	GOLD 1210TL OPENT	EUR											
Warrant	LU1921675747	GOLD 1215TL OPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UC06NF8	GOLD 1218TL OPENT	EUR	6,70	6,70	6,70			6,70					
Warrant	DE000UC04UJ0	GOLD 1219TL OPENT	EUR											
Warrant	DE000CP18QJ8	GOLD 1225P 0619C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP29PQ2	GOLD 1225TCIOPENC	EUR	0,51	0,51	0,51			0,51					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP29NS3	GOLD 122STCIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1909869262	GOLD 122STCIOPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP5HSE6	GOLD 122STL 0619C	EUR	0,54	0,56	0,54	8200,00	3	0,54	15000				
Warrant	DE000CP864H4	GOLD 122STL 0919C	EUR	0,63	0,63	0,63	6930,00	1	0,63	11000				
Warrant	DE000CD09495	GOLD 1228TL OPENZ	EUR	0,56	0,56	0,53	3057,00	4	0,54	5600				
Warrant	DE000UC07DQ4	GOLD 1231TL OPENT	EUR	4,68	4,68	4,68			4,68					
Warrant	LU1946123897	GOLD 1236TL OPENS	EUR											
Warrant	LU1910341632	GOLD 1236TL OPENS	EUR											
Warrant	DE000CJ3WDN1	GOLD 1237TL OPENZ	EUR											
Warrant	DE000CJ812C2	GOLD 1239TCIOPENZ	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UC0ACE9	GOLD 1243TL OPENT	EUR	3,57	3,57	3,57			3,57					
Warrant	NL0013067168	GOLD 1250C 0619B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CQ9IDK2	GOLD 1250C 0619C	EUR											
Warrant	LU1817359968	GOLD 1250C 0619S	EUR											
Warrant	DE000CJ3W097	GOLD 1250C 0619Z	EUR											
Warrant	LU1921655046	GOLD 1250C 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013067200	GOLD 1250P 0619B	EUR											
Warrant	DE000CQ7ZCH0	GOLD 1250P 0619C	EUR											
Warrant	DE000CJ3W1H5	GOLD 1250P 0619Z	EUR											
Warrant	NL0013267479	GOLD 1250P 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP867R6	GOLD 1250P 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921655632	GOLD 1250P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921656283	GOLD 1250P 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP4KA68	GOLD 1250TCIOPENC	EUR											
Warrant	LU1937301247	GOLD 1250TCIOPENS	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1909869346	GOLD 1250TCIOPENS	EUR											
Warrant	DE000CP5HSF3	GOLD 1250TL 0619C	EUR											
Warrant	DE000CJ80LT1	GOLD 1250TL 0619Z	EUR											
Warrant	DE000CP864J0	GOLD 1250TL 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOM9A5	GOLD 1250TL OPENT	EUR											
Warrant	DE000CJ3WDM3	GOLD 1251TL OPENZ	EUR											
Warrant	DE000UC0AE94	GOLD 1253TL OPENT	EUR											
Warrant	LU1921675820	GOLD 1257TL OPENS	EUR											
Warrant	DE000UCOM9B3	GOLD 1260TL OPENT	EUR											
Warrant	DE000UC0AGN1	GOLD 1263TL OPENT	EUR											
Warrant	DE000CJ5DHB2	GOLD 1267TL OPENZ	EUR											
Warrant	DE000UCOM9C1	GOLD 1270TL OPENT	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1910615860	GOLD 1275C 0619S	EUR	0,16	0,16	0,16	1600,00	1	0,16	10000				
Warrant	LU1921655129	GOLD 1275C 0919S	EUR											
Warrant	DE000CP18808	GOLD 1275P 0619C	EUR											
Warrant	LU1910616082	GOLD 1275P 0619S	EUR											
Warrant	DE000CP867Q8	GOLD 1275P 0919C	EUR											
Warrant	LU1921655715	GOLD 1275P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP924K1	GOLD 1275TCIOPENC	EUR											
Warrant	DE000CP97098	GOLD 1275TCIOPENC	EUR											
Warrant	DE000CP864K8	GOLD 1275TL 0919C	EUR											
Warrant	DE000CP988D5	GOLD 1275TL 0919C	EUR	0,14	0,14	0,14	70,00	1	0,14	500				
Warrant	DE000CP972S4	GOLD 1275TL 0919C	EUR											
Warrant	DE000CP978L4	GOLD 1275TPPIOPENC	EUR											
Warrant	DE000CP973X0	GOLD 1275TPPIOPENC	EUR											
Warrant	DE000CP97874	GOLD 1275TPPIOPENC	EUR											
Warrant	DE000CP97387	GOLD 1275TPPIOPENC	EUR											
Warrant	DE000CP973A8	GOLD 1275TS 0919C	EUR											
Warrant	DE000CP977M4	GOLD 1275TS 0919C	EUR											
Warrant	NL0013061468	GOLD 1300C 0619B	EUR											
Warrant	DE000CQ8Y7E7	GOLD 1300C 0619C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1817360032	GOLD 1300C 0619S	EUR											
Warrant	DE000CJ3W1A0	GOLD 1300C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013267461	GOLD 1300C 0919B	EUR											
Warrant	DE000CP867N5	GOLD 1300C 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1910337523	GOLD 1300C 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0012950489	GOLD 1300C 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921656101	GOLD 1300C 1219S	EUR											
Warrant	NL0013342249	GOLD 1300C 1220B	EUR	1,01	1,01	1,01			1,01					
Warrant	NL0013061500	GOLD 1300P 0619B	EUR											
Warrant	DE000CQ7ZCJ6	GOLD 1300P 0619C	EUR											
Warrant	LU1910337101	GOLD 1300P 0619S	EUR											
Warrant	DE000CJ5B6R6	GOLD 1300P 0619Z	EUR											
Warrant	LU1921656879	GOLD 1300P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013265671	GOLD 1300P 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7HWF1	GOLD 1300P 0919C	EUR											
Warrant	LU1910337952	GOLD 1300P 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013070204	GOLD 1300P 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1910338257	GOLD 1300P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013340268	GOLD 1300P 1220B	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP844J2	GOLD 1300TPIOPECN	EUR											
Warrant	DE000CP916P5	GOLD 1300TPIOPECN	EUR											
Warrant	DE000CP912C1	GOLD 1300TS 0919C	EUR											
Warrant	DE000UCOM9D9	GOLD 1300TS OPENT	EUR											
Warrant	DE000CU136L2	GOLD 1301TS OPENZ	EUR											
Warrant	DE000UC0J921	GOLD 1309TS OPENT	EUR											
Warrant	LU1946476626	GOLD 1310TS OPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937567276	GOLD 1315TPIOPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ829N3	GOLD 1316TS OPENZ	EUR											
Warrant	DE000UCOM9E7	GOLD 1320TS OPENT	EUR											
Warrant	DE000CP5G6W8	GOLD 1325C 0619C	EUR											
Warrant	LU1910336715	GOLD 1325C 0619S	EUR											
Warrant	LU1921655392	GOLD 1325C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP5G6X6	GOLD 1325P 0619C	EUR											
Warrant	LU1910337283	GOLD 1325P 0619S	EUR											
Warrant	DE000CP7HWE4	GOLD 1325P 0919C	EUR											
Warrant	LU1921655806	GOLD 1325P 0919S	EUR											
Warrant	DE000CP7HXZ7	GOLD 1325TPIOPECN	EUR											
Warrant	DE000CP7FRRO	GOLD 1325TPIOPECN	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1921675150	GOLD 1325TPIOPENS	EUR											
Warrant	DE000CP7FQC4	GOLD 1325TS 0619C	EUR											
Warrant	DE000CP864M4	GOLD 1325TS 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU12GE3	GOLD 1326TPIOPENZ	EUR											
Warrant	DE000UCOFHY5	GOLD 1328TS OPENT	EUR											
Warrant	LU1921676471	GOLD 1329TS OPENS	EUR											
Warrant	DE000CJ81WT6	GOLD 1331TS OPENZ	EUR											
Warrant	DE000UCOFHZ2	GOLD 1338TS OPENT	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000UCOM9F4	GOLD 1340TS OPENT	EUR											
Warrant	DE000CJ815W3	GOLD 1347TS OPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013067176	GOLD 1350C 0619B	EUR											
Warrant	DE000CQ7ZCE7	GOLD 1350C 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910336806	GOLD 1350C 0619S	EUR											
Warrant	DE000CJ3W1B8	GOLD 1350C 0619Z	EUR											
Warrant	NL0013267230	GOLD 1350C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP7HWC8	GOLD 1350C 0919C	EUR											
Warrant	LU1910337796	GOLD 1350C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1817360891	GOLD 1350C 1219S	EUR	0,21	0,21	0,21	420,00	1	0,21	2000				
Warrant	NL0013255409	GOLD 1350P 0619B	EUR											
Warrant	DE000CQ7ZCK4	GOLD 1350P 0619C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ5D5F1	GOLD 1350P 0619Z	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1910338091	GOLD 1350P 0919S	EUR											
Warrant	LU1921656366	GOLD 1350P 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921675234	GOLD 1350TPIOPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP5HSK3	GOLD 1350TS 0619C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ80LU9	GOLD 1350TS 0619Z	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP864N2	GOLD 1350TS 0919C	EUR											
Warrant	LU1910601647	GOLD 1358TS OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1790384397	GOLD 1358TS OPENS	EUR											
Warrant	DE000UCOM9G2	GOLD 1360TS OPENT	EUR											
Warrant	DE000CZ5LAC8	GOLD 1361TS OPENZ	EUR											
Warrant	DE000CP18BZ6	GOLD 1375C 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP867P0	GOLD 1375C 0919C	EUR											
Warrant	LU1921655475	GOLD 1375C 0919S	EUR											
Warrant	LU1921655988	GOLD 1375P 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CQ98MR0	GOLD 1375TPIOPECN	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1695611258	GOLD 1375TPIOPENS	EUR											
Warrant	DE000CP5HSL1	GOLD 1375TS 0619C	EUR											
Warrant	DE000CP864P7	GOLD 1375TS 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ82UA8	GOLD 1377TS OPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOM9H0	GOLD 1380TS OPENT	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CJ812D0	GOLD 1385TPIOPENZ	EUR											
Warrant	DE000CJ815C5	GOLD 1391TS OPENZ	EUR											
Warrant	NL0013061476	GOLD 1400C 0619B	EUR											
Warrant	DE000CQ7ZCF4	GOLD 1400C 0619C	EUR											
Warrant	LU1817360115	GOLD 1400C 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3W1C6	GOLD 1400C 0619Z	EUR											
Warrant	LU1921656440	GOLD 1400C 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013265663	GOLD 1400C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7HWD6	GOLD 1400C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0012640981	GOLD 1400C 1219B	EUR											
Warrant	LU1817360974	GOLD 1400C 1219S	EUR											
Warrant	NL0013340243	GOLD 1400C 1220B	EUR											
Warrant	DE000CQ1NY50	GOLD 1400TPIOPENC	EUR											
Warrant	LU1573767990	GOLD 1400TPIOPENS	EUR											
Warrant	LU1493268632	GOLD 1400TPIOPENS	EUR											
Warrant	LU1909869858	GOLD 1400TPIOPENS	EUR											
Warrant	LU1573517965	GOLD 1400TPIOPENS	EUR											
Warrant	LU1612229507	GOLD 1400TPIOPENS	EUR											
Warrant	LU1695611415	GOLD 1400TPIOPENS	EUR											
Warrant	DE000CP5HSM9	GOLD 1400TS 0619C	EUR											
Warrant	DE000CJ80LV7	GOLD 1400TS 0619Z	EUR											
Warrant	DE000CP864Q5	GOLD 1400TS 0919C	EUR											
Warrant	DE000UCOM9J6	GOLD 1400TS OPENT	EUR											
Warrant	LU1719534569	GOLD 1407TS OPENS	EUR											
Warrant	DE000UCOM9K4	GOLD 1420TS OPENT	EUR											
Warrant	DE000CY914A1	GOLD 1425TPIOPENC	EUR											
Warrant	DE000CY71LE1	GOLD 1425TPIOPENC	EUR											
Warrant	LU1909869932	GOLD 1425TPIOPENS	EUR											
Warrant	DE000CP5HSN7	GOLD 1425TS 0619C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP864R3	GOLD 1425TS 0919C	EUR											
Warrant	DE000CZ5KZF0	GOLD 1427TS OPENZ	EUR											
Warrant	DE000CV60TV7	GOLD 1432TS OPENZ	EUR											
Warrant	DE000UCOM9L2	GOLD 1440TS OPENT	EUR											
Warrant	DE000CJ81VE0	GOLD 1444TPIOPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	NL0013067184	GOLD 1450C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5D5E4	GOLD 1450C 0619Z	EUR											
Warrant	LU1817361196	GOLD 1450C 1219S	EUR											
Warrant	DE000CX674Q8	GOLD 1450TPIOPENC	EUR											
Warrant	DE000CX02V02	GOLD 1450TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CX3XYH9	GOLD 1450TPIOPENC	EUR											
Warrant	LU1909870195	GOLD 1450TPIOPENS	EUR											
Warrant	DE000CP5HSP2	GOLD 1450TS 0619C	EUR											
Warrant	DE000CJ80LW5	GOLD 1450TS 0619Z	EUR											
Warrant	DE000CP864S1	GOLD 1450TS 0919C	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1910341806	GOLD 1455TS OPENS	EUR											
Warrant	LU1416240080	GOLD 1455TS OPENS	EUR											
Warrant	DE000UCOM9M0	GOLD 1460TS OPENT	EUR											
Warrant	DE000CZ5KZE3	GOLD 1463TS OPENZ	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UC07JH0	GOLD 1465TS OPENT	EUR	16,52	16,52	16,52			16,52					
Warrant	DE000CQ7ZCG2	GOLD 1475C 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP85FP7	GOLD 1475TPIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP4KZH1	GOLD 1475TPIOPENC	EUR											
Warrant	DE000CQ29N34	GOLD 1475TPIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CQ58UG0	GOLD 1475TPIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CX3YH2	GOLD 1475TPIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CQ29NP7	GOLD 1475TPIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CY723D0	GOLD 1475TPIOPENC	EUR											
Warrant	DE000CQ59EC1	GOLD 1475TPIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CQ4YT28	GOLD 1475TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CX49J94	GOLD 1475TPIOPENC	EUR											
Warrant	DE000CX3YGU7	GOLD 1475TPIOPENC	EUR											
Warrant	LU1909870351	GOLD 1475TPIOPENS	EUR											
Warrant	DE000CP5HSQ0	GOLD 1475TS 0619C	EUR											
Warrant	DE000CP864T9	GOLD 1475TS 0919C	EUR											
Warrant	DE000UC08R88	GOLD 1475TS OPENT	EUR											
Warrant	DE000UCOM9N8	GOLD 1480TS OPENT	EUR											
Warrant	DE000CX95GB1	GOLD 1484TS OPENZ	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UC097K8	GOLD 1486TS OPENT	EUR	18,38	18,38	18,38			18,38					
Warrant	DE000UC097L6	GOLD 1496TS OPENT	EUR											
Warrant	DE000CZ5KZD5	GOLD 1498TS OPENZ	EUR											
Warrant	NL0013255391	GOLD 1500C 0619B	EUR											
Warrant	DE000CJ8ZZ12	GOLD 1500C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921656523	GOLD 1500C 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0012640999	GOLD 1500C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1477319229	GOLD 1500C 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013340250	GOLD 1500C 1220B	EUR											
Warrant	DE000CX06MK4	GOLD 1500TPIOPENC	EUR											
Warrant	DE000CX713S0	GOLD 1500TPIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CX714U4	GOLD 1500TPIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CX48P71	GOLD 1500TPIOPENC	EUR											
Warrant	DE000CX06LZ4	GOLD 1500TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1909870518	GOLD 1500TPIOPENS	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP5HSR8	GOLD 1500TS 0619C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CJ80LX3	GOLD 1500TS 0619Z	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP864U7	GOLD 1500TS 0919C	EUR											
Warrant	DE000UCOM9P3	GOLD 1500TS OPENT	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CJ812E8	GOLD 1503TPIOPENZ	EUR											
Warrant	LU1910341988	GOLD 1504TS OPENS	EUR											
Warrant	DE000UC09G56	GOLD 1506TS OPENT	EUR	20,18	20,18	20,18			20,18					
Warrant	DE000UC09M41	GOLD 1516TS OPENT	EUR											
Warrant	DE000UCOM9Q1	GOLD 1520TS OPENT	EUR											
Warrant	DE000CK95GA3	GOLD 1524TS OPENZ	EUR											
Warrant	DE000CP5HK94	GOLD 1525TPIOPENC	EUR											
Warrant	LU1910599486	GOLD 1525TPIOPENS	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP5HS56	GOLD 1525TS 0619C	EUR											
Warrant	DE000CP864V5	GOLD 1525TS 0919C	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UC09UM3	GOLD 1526TS OPENT	EUR	21,98	21,98	21,98			21,98					
Warrant	DE000C25KZC7	GOLD 1533TS OPENZ	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000UCOAGM3	GOLD 1536TS OPENT	EUR	22,91	22,91	22,91			22,91					
Warrant	DE000UCOM9R9	GOLD 1540TS OPENT	EUR											
Warrant	DE000UCOASN6	GOLD 1546TS OPENT	EUR	23,82	23,82	23,82			23,82					
Warrant	DE000CP6RKE0	GOLD 1550TPIOPENC	EUR											
Warrant	DE000CX3YEB2	GOLD 1550TPIOPENC	EUR											
Warrant	DE000CQ57GB2	GOLD 1550TPIOPENC	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CX674R6	GOLD 1550TPIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CX3YEF6	GOLD 1550TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CQ29TX8	GOLD 1550TPIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1909870781	GOLD 1550TPIOPENS	EUR											
Warrant	DE000CP5HST4	GOLD 1550TS 0619C	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP91ET0	GOLD 1550TS 0919C	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1910342010	GOLD 1552TS OPENS	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CJ815D3	GOLD 1554TS OPENZ	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOBA71	GOLD 1556TS OPENT	EUR											
Warrant	DE000CJ812F5	GOLD 1562TPIOPENZ	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CJ815X1	GOLD 1562TS OPENZ	EUR											
Warrant	DE000UC0BHD8	GOLD 1567TS OPENT	EUR	25,68	25,68	25,68			25,68					
Warrant	DE000UC0BBY7	GOLD 1567TS OPENT	EUR											
Warrant	LU1910599569	GOLD 1575TPIOPENS	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP5HSU2	GOLD 1575TS 0619C	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000UC0BHE6	GOLD 1577TS OPENT	EUR											
Warrant	DE000UC0BB24	GOLD 1577TS OPENT	EUR	26,57	26,57	26,57			26,57					
Warrant	DE000CJ815E1	GOLD 1584TS OPENZ	EUR											
Warrant	DE000UC0BHF3	GOLD 1587TS OPENT	EUR	27,47	27,47	27,47			27,47					
Warrant	DE000UC0BC04	GOLD 1587TS OPENT	EUR											
Warrant	DE000CJ815Y9	GOLD 1592TS OPENZ	EUR											
Warrant	DE000UC0BHG1	GOLD 1597TS OPENT	EUR	28,37	28,37	28,37			28,37					
Warrant	DE000UC0BC12	GOLD 1597TS OPENT	EUR											
Warrant	NL0012710511	GOLD 1600C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1477319575	GOLD 1600C 1219S	EUR											
Warrant	LU1817361436	GOLD 1600C 1220S	EUR											
Warrant	DE000CX3YNW9	GOLD 1600TPIOPENC	EUR											
Warrant	DE000CX3YPS2	GOLD 1600TPIOPENC	EUR											
Warrant	LU1909870864	GOLD 1600TPIOPENS	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP6RFA8	GOLD 1600TS 0619C	EUR											
Warrant	DE000CJ80LY1	GOLD 1600TS 0619Z	EUR											
Warrant	LU1910342101	GOLD 1601TS OPENS	EUR											
Warrant	DE000UC0BHH9	GOLD 1607TS OPENT	EUR											
Warrant	DE000CJ83SQ6	GOLD 1614TS OPENZ	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UC0CG45	GOLD 1617TS OPENT	EUR											
Warrant	DE000CJ812G3	GOLD 1621TPIOPENZ	EUR											
Warrant	LU1910599643	GOLD 1625TPIOPENS	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CP6RJQ6	GOLD 1625TS 0619C	EUR											
Warrant	DE000UC0D6Z9	GOLD 1627TS OPENT	EUR	31,10	31,10	31,10			31,10					
Warrant	DE000CV2BUM7	GOLD 1632TS OPENZ	EUR											
Warrant	DE000UC0D700	GOLD 1637TS OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOD7U8	GOLD 1647TS OPENT	EUR	32,90	32,90	32,90			32,90					
Warrant	LU1909870948	GOLD 1650TPIOPENS	EUR											
Warrant	DE000UCOE287	GOLD 1658TS OPENT	EUR											
Warrant	DE000CJ815F8	GOLD 1658TS OPENZ	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CJ815Z6	GOLD 1661TS OPENZ	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCOE295	GOLD 1668TS OPENT	EUR											
Warrant	LU1910599726	GOLD 1675TPIOPENS	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CJ82W10	GOLD 1680TPIOPENZ	EUR											
Warrant	DE000CM94EL8	GOLD 1685TS OPENZ	EUR											
Warrant	DE000CJ5DGZ3	GOLD 1692TS OPENZ	EUR											
Warrant	LU1651024959	GOLD 1700C 1219S	EUR											
Warrant	LU1651025501	GOLD 1700C 1220S	EUR											
Warrant	LU1909871086	GOLD 1700TPIOPENS	EUR											
Warrant	DE000CJ80NC3	GOLD 1700TS 0619Z	EUR											
Warrant	DE000CJ5D0R7	GOLD 1715TS OPENZ	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CJ81509	GOLD 1721TS OPENZ	EUR											
Warrant	DE000CJ8ZUJ5	GOLD 1745TS OPENZ	EUR											
Warrant	LU1817361519	GOLD 1750C 1220S	EUR											
Warrant	DE000CJ8ZY54	GOLD 1766TS OPENZ	EUR											
Warrant	DE000CM94EM6	GOLD 1776TS OPENZ	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CJ809C8	GOLD 1796TS OPENZ	EUR											
Warrant	DE000CJ80899	GOLD 1806TS OPENZ	EUR											
Warrant	DE000CM95AT6	GOLD 1839TS OPENZ	EUR	5,58	5,58	5,58			5,58					
Warrant	DE000CJ9PBW4	GOLD 1926TS OPENZ	EUR	6,45	6,45	6,45			6,45					
Warrant	FR0011294800	GOLD 1959TS OPENS	EUR											
Warrant	LU1817361949	GOLD 2000C 1221S	EUR											
Warrant	FR0011294818	GOLD 2062TS OPENS	EUR											
Warrant	LU1817362244	GOLD 2100C 1222S	EUR											
Warrant	LU1817362327	GOLD 2200C 1222S	EUR											
Warrant	DE000CJ815B7	GOLD 994.TL OPENZ	EUR											
Warrant	DE000CJ3UTT8	GOLD 844.STL OPENZ	EUR											
Warrant	FR0010831446	GOLD 846.OTL OPENS	EUR	20,15	20,15	20,15			20,15					
Warrant	DE000CJ3U4A6	GOLD 847.3TL OPENZ	EUR											
Warrant	DE000CJ3UTU6	GOLD 874.STL OPENZ	EUR	3,67	3,67	3,67			3,67					
Warrant	LU1298771111	GOLD 875.STL OPENS	EUR											
Warrant	DE000CJ3UTY8	GOLD 877.STL OPENZ	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CJ3UTV4	GOLD 904.STL OPENZ	EUR											
Warrant	DE000CJ3UTZ5	GOLD 907.STL OPENZ	EUR											
Warrant	DE000CD09KG2	GOLD 935.4TL OPENZ	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CJ3UT02	GOLD 937.STL OPENZ	EUR											
Warrant	DE000CD09KF4	GOLD 964.3TL OPENZ	EUR	2,85	2,87	2,85	11400,00	1	2,87	4000				
Warrant	DE000CA32G77	GOLD 968.5TL OPENZ	EUR											
Warrant	LU1946123624	GOLD 978.STL OPENS	EUR											
Warrant	DE000UC04UH4	GOLD 990.1TL OPENT	EUR	26,24	26,24	26,24			26,24					
Warrant	DE000CJ815U7	GOLD 998.6TL OPENZ	EUR											
Warrant	DE000CD208J4	GTPPA16.94TCIOPENZ	EUR											
Warrant	DE000CD20GF9	GTPPA19.48TCIOPENZ	EUR											
Warrant	DE000CD9ETZ2	GTPPA26.77TCIOPENZ	EUR											
Warrant	DE000CD9FNE7	GTPPA29.16TCIOPENZ	EUR											
Warrant	DE000C88Z1X5	GTPPA32.67TCIOPENZ	EUR											
Warrant	DE000CV28HU7	GTPPA39.63TCIOPENZ	EUR											
Warrant	DE000CV2EW29	GTPPA43.06TCIOPENZ	EUR											
Warrant	DE000CA31MR5	GTPPA51.87TCIOPENZ	EUR											
Warrant	DE000CJ5BRB5	GTPPA62.46TCIOPENZ	EUR											
Warrant	DE000CJ5FD98	GTPPA67.57TCIOPENZ	EUR											
Warrant	DE000CW4UZU4	HEINK 65TCIOPENC	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CV2CRT6	HEINK55.81TCIOPENZ	EUR	8,75	8,75	8,60			8,60					
Warrant	DE000CJ82SX4	HEINK75.79TCIOPENZ	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CX05NN8	HERMS 300TCIOPENC	EUR											
Warrant	DE000CX323N7	HERMS 330TCIOPENC	EUR											
Warrant	DE000CX69T89	HERMS 360TCIOPENC	EUR											
Warrant	DE000CP4K5P9	HERMS 400P 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP4K5M6	HERMS 400P 1219C	EUR											
Warrant	DE000CP28P59	HERMS 400TCIOPENC	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP28NY3	HERMS 400TCIOPENC	EUR											
Warrant	DE000CP1EM08	HERMS 420TCIOPENC	EUR											
Warrant	DE000CP1EPX8	HERMS 420TCIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CJ80X37	HERMS 425TL 0619Z	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP4K5Q7	HERMS 440P 0320C	EUR											
Warrant	DE000CQ8YVR0	HERMS 440P 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4K5N4	HERMS 440P 1219C	EUR											
Warrant	DE000CQ8YHY5	HERMS 440TCIOPENC	EUR											
Warrant	DE000CP5HPN3	HERMS 440TCIOPENC	EUR											
Warrant	DE000CQ8YHC1	HERMS 440TCIOPENC	EUR											
Warrant	DE000CU139G6	HERMS 450TL 0919Z	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP4LAB5	HERMS 460C 0619C	EUR											
Warrant	DE000CP4JQC3	HERMS 460P 0619C	EUR											
Warrant	DE000CP6QB77	HERMS 460P 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP5FHT1	HERMS 460TCIOPENC	EUR											
Warrant	DE000CP5FJ08	HERMS 460TCIOPENC	EUR											
Warrant	DE000CJ80X45	HERMS 475TL 0619Z	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP4K5J2	HERMS 480C 0320C	EUR											
Warrant	DE000CP1EW89	HERMS 480C 0619C	EUR											
Warrant	DE000CP4K5G8	HERMS 480C 1219C	EUR	12,13	12,13	12,13			12,13					
Warrant	DE000CQ7ZGY6	HERMS 480P 0619C	EUR											
Warrant	DE000CP6QB85	HERMS 480P 1219C	EUR											
Warrant	DE000CP5G571	HERMS 480TCIOPENC	EUR											
Warrant	DE000CP5G5K5	HERMS 480TCIOPENC	EUR											
Warrant	DE000CP86PX8	HERMS 480TL 0919C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP18Q35	HERMS 500C 0619C	EUR											
Warrant	DE000CJ5BZ47	HERMS 500C 0619Z	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJ5C8G4	HERMS 500C 0919Z	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921604309	HERMS 500P 0320S	EUR											
Warrant	NL0013264781	HERMS 500P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP272H0	HERMS 500P 0619C	EUR											
Warrant	NL0013264799	HERMS 500P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0EAB1	HERMS 500P 0919T	EUR											
Warrant	DE000CP6QB93	HERMS 500P 1219C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UC0ERG4	HERMS 500P 1219T	EUR											
Warrant	DE000CP5HJ71	HERMS 500TCIOPENC	EUR											
Warrant	DE000CP5HLN2	HERMS 500TCIOPENC	EUR											
Warrant	DE000CP859P7	HERMS 500TL 0919C	EUR											
Warrant	DE000CU139H4	HERMS 500TL 0919Z	EUR	1,01	1,01	0,95			0,95					
Warrant	DE000CP4K5K0	HERMS 520C 0320C	EUR											
Warrant	DE000CQ8YIN4	HERMS 520C 0619C	EUR											
Warrant	DE000CP4K5H6	HERMS 520C 1219C	EUR											
Warrant	DE000CQ7ZGZ3	HERMS 520P 0619C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6QCA7	HERMS 520P 1219C	EUR											
Warrant	DE000CP6QNA4	HERMS 520TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP6QMR0	HERMS 520TCIOPENC	EUR											
Warrant	DE000CP859Q5	HERMS 520TL 0919C	EUR											
Warrant	LU1896443022	HERMS 525C 0919S	EUR											
Warrant	LU1896443378	HERMS 525C 1219S	EUR											
Warrant	DE000CJ82PG5	HERMS 525TL 0619Z	EUR											
Warrant	DE000CP18DB3	HERMS 540C 0619C	EUR											
Warrant	DE000CP6PWE9	HERMS 540C 1219C	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000CP6QB69	HERMS 540P 0619C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP86DV8	HERMS 540P 0919C	EUR											
Warrant	DE000CP6QCB5	HERMS 540P 1219C	EUR											
Warrant	DE000CP7FZ51	HERMS 540TCIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP7FY64	HERMS 540TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP859R3	HERMS 540TL 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013058464	HERMS 550C 0619B	EUR											
Warrant	DE000CQ7ZGS8	HERMS 550C 0619C	EUR											
Warrant	DE000UC0DRW3	HERMS 550C 0619T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ3VWA0	HERMS 550C 0619Z	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1896443295	HERMS 550C 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC0E7H4	HERMS 550C 0919T	EUR											
Warrant	DE000CJ3WLH6	HERMS 550C 0919Z	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1896443451	HERMS 550C 1219S	EUR											
Warrant	DE000UC0EYJ4	HERMS 550C 1219T	EUR											
Warrant	DE000CJ5EW13	HERMS 550C 1219Z	EUR	0,68	0,68	0,64			0,64					
Warrant	NL0013335326	HERMS 550P 0619B	EUR											
Warrant	DE000CP84XK4	HERMS 550P 0619C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UC0E252	HERMS 550P 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013335334	HERMS 550P 0919B	EUR											
Warrant	DE000CP84XJ6	HERMS 550P 1219C	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CU139J0	HERMS 550TL 0919Z	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP4K5L8	HERMS 560C 0320C	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000CP6PWF6	HERMS 560C 1219C	EUR	5,87	5,87	5,87			5,87					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ7ZH02	HERMS 560P 0619C	EUR											
Warrant	DE000CP86DU0	HERMS 560P 0919C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP6QFE2	HERMS 560P 1219C	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CP7HX22	HERMS 560TCIOPENC	EUR											
Warrant	DE000CP7HYG5	HERMS 560TCIOPENC	EUR											
Warrant	DE000CP859S1	HERMS 560TL 0919C	EUR											
Warrant	DE000UCODVG2	HERMS 575C 0619T	EUR											
Warrant	LU1896443535	HERMS 575C 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CQ7ZGT6	HERMS 580C 0619C	EUR											
Warrant	DE000CP6PWG4	HERMS 580C 1219C	EUR											
Warrant	DE000CP7GL19	HERMS 580P 0619C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP86DT2	HERMS 580P 0919C	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CP6RP21	HERMS 580P 1219C	EUR											
Warrant	DE000CP9ZWK9	HERMS 580TCIOPENC	EUR											
Warrant	DE000CP9ZW86	HERMS 580TCIOPENC	EUR											
Warrant	DE000CP86ZL2	HERMS 580TL 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921604135	HERMS 600C 0320S	EUR											
Warrant	NL0013267305	HERMS 600C 0619B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7F0F5	HERMS 600C 0619C	EUR											
Warrant	LU1910478186	HERMS 600C 0619S	EUR											
Warrant	DE000UCOG2Y8	HERMS 600C 0619T	EUR											
Warrant	DE000CA00219	HERMS 600C 0619Z	EUR	0,13	0,13	0,10			0,10					
Warrant	NL0013262595	HERMS 600C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86DR6	HERMS 600C 0919C	EUR	2,75	2,75	2,75			2,75					
Warrant	LU1910317095	HERMS 600C 0919S	EUR											
Warrant	DE000UCOE7J0	HERMS 600C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ3UVX6	HERMS 600C 0919Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6PWH2	HERMS 600C 1219C	EUR	3,54	3,54	3,54			3,54					
Warrant	LU1910317178	HERMS 600C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOEYK2	HERMS 600C 1219T	EUR											
Warrant	LU1921604481	HERMS 600P 0320S	EUR											
Warrant	DE000CP7G0C1	HERMS 600P 0619C	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1910478343	HERMS 600P 0619S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOGJ87	HERMS 600P 0619T	EUR											
Warrant	DE000CP86ZT3	HERMS 600P 0919C	EUR	3,57	3,57	3,57			3,57					
Warrant	LU1921603913	HERMS 600P 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOG7F6	HERMS 600P 0919T	EUR											
Warrant	DE000CP7GR21	HERMS 600P 1219C	EUR	4,41	4,41	4,41			4,41					
Warrant	LU1921604051	HERMS 600P 1219S	EUR											
Warrant	DE000UCOF750	HERMS 600P 1219T	EUR											
Warrant	DE000CP97T83	HERMS 600TL 0919C	EUR											
Warrant	DE000CQ7ZGU4	HERMS 620C 0619C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOGJ36	HERMS 620C 0619T	EUR											
Warrant	DE000CP6PWJ8	HERMS 620C 1219C	EUR											
Warrant	DE000CP7G4U5	HERMS 620P 1219C	EUR											
Warrant	DE000UCOHGQ9	HERMS 640C 0619T	EUR											
Warrant	DE000CP6QNU2	HERMS 640C 1219C	EUR											
Warrant	DE000CP85F02	HERMS 640TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP846R0	HERMS 640TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP859U7	HERMS 640TS 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CA33Q4	HERMS 650C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013334659	HERMS 650C 0919B	EUR											
Warrant	DE000CP860S4	HERMS 650C 0919C	EUR											
Warrant	DE000UCOGM31	HERMS 650C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ800E3	HERMS 650C 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013344666	HERMS 650C 1219B	EUR											
Warrant	DE000CP7HY39	HERMS 650C 1219C	EUR											
Warrant	DE000UCOG826	HERMS 650C 1219T	EUR											
Warrant	DE000CJ800F0	HERMS 650C 1219Z	EUR	0,17	0,17	0,15			0,15					
Warrant	DE000CP7F0G3	HERMS 660C 1219C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP7FY72	HERMS 660TPIOPENC	EUR											
Warrant	DE000CP9ZW7	HERMS 660TPIOPENC	EUR											
Warrant	DE000CP7FZT9	HERMS 660TPIOPENC	EUR											
Warrant	DE000CP859V5	HERMS 660TS 0919C	EUR											
Warrant	DE000CP7GX49	HERMS 680C 1219C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP7GZD1	HERMS 680TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP7GZX9	HERMS 680TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP859W3	HERMS 680TS 0919C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ82LK6	HERMS 690C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921604218	HERMS 700C 0320S	EUR	0,29	0,29	0,29			0,29					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82QZ3	HERMS 700C 0320Z	EUR	0,12	0,12	0,10			0,10					
Warrant	DE000CU135B2	HERMS 700C 0620Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ82QY6	HERMS 700C 0919Z	EUR											
Warrant	DE000CP90KZ6	HERMS 700C 1219C	EUR											
Warrant	LU1937367859	HERMS 700C 1219S	EUR											
Warrant	DE000UCOKEF1	HERMS 700C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ83ZV1	HERMS 700C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP841G4	HERMS 700TPIOPENC	EUR	1,21	1,21	1,21	302,50	1	1,21	250				
Warrant	DE000CP840Z6	HERMS 700TPIOPENC	EUR											
Warrant	DE000CP859X1	HERMS 700TS 0919C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP92W94	HERMS 720TPIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP92WM5	HERMS 720TPIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP92U62	HERMS 720TS 0919C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP90AU8	HERMS 760TPIOPENC	EUR											
Warrant	DE000CP90BJ9	HERMS 760TPIOPENC	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CAOW3A8	HERMS 463.TCIOPENZ	EUR	1,52	1,52	1,47			1,47					
Warrant	DE000CK950U8	HERMS207.3TCIOPENZ	EUR	23,23	23,23	22,91			22,91					
Warrant	DE000CR5T288	HERMS291.8TCIOPENZ	EUR	3,18	3,18	3,13			3,13					
Warrant	DE000CD24B12	HERMS326.4TCIOPENZ	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1493092503	HERMS334.6TCIOPENZ	EUR											
Warrant	DE000CJ3WJ02	HERMS373.7TL OPENZ	EUR	2,29	2,29	2,23			2,23					
Warrant	DE000CE4WAT7	HERMS411.7TCIOPENZ	EUR	2,02	2,02	1,96			1,96					
Warrant	DE000CA33FV7	HERMS414.4TL OPENZ	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CA31YQ2	HERMS454.7TL OPENZ	EUR	1,48	1,48	1,42			1,42					
Warrant	DE000CJ80NG4	HERMS494.6TL OPENZ	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ82N78	HERMS534.4TL OPENZ	EUR	0,68	0,68	0,63			0,63					
Warrant	DE000CU12599	HERMS562.2TCIOPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOLBN9	HEWPL 16C 1219T	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1921278237	HEWPL 16P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOLMJ4	HEWPL 16P 0320T	EUR											
Warrant	DE000UCOLBM1	HEWPL 16P 0919T	EUR											
Warrant	LU1946368146	HEWPL 16P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOL539	HEWPL 16P 1219T	EUR											
Warrant	LU1921276702	HEWPL 18C 0619S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOHSN1	HEWPL 18C 0619T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921277189	HEWPL 18C 0919S	EUR											
Warrant	DE000UCOHSR2	HEWPL 18C 0919T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOHSX0	HEWPL 18C 1219T	EUR											
Warrant	LU1921039167	HEWPL 18P 0320S	EUR											
Warrant	DE000UCOLMK2	HEWPL 18P 0320T	EUR											
Warrant	LU1921276967	HEWPL 18P 0619S	EUR											
Warrant	DE000UCOIQ91	HEWPL 18P 0619T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921277429	HEWPL 18P 0919S	EUR											
Warrant	DE000UCOHSU6	HEWPL 18P 0919T	EUR											
Warrant	DE000UCOHT17	HEWPL 18P 1219T	EUR											
Warrant	LU1946368229	HEWPL 20C 0320S	EUR											
Warrant	LU1921276884	HEWPL 20C 0619S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOHSF6	HEWPL 20C 0619T	EUR											
Warrant	LU1921277262	HEWPL 20C 0919S	EUR											
Warrant	DE000UCOHSF0	HEWPL 20C 0919T	EUR											
Warrant	LU1946368062	HEWPL 20C 1219S	EUR											
Warrant	DE000UCOHSY8	HEWPL 20C 1219T	EUR											
Warrant	LU1921278310	HEWPL 20P 0320S	EUR											
Warrant	DE000UCOLML0	HEWPL 20P 0320T	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1921038789	HEWPL 20P 0619S	EUR											
Warrant	DE000UCOHSQ4	HEWPL 20P 0619T	EUR											
Warrant	LU1921277692	HEWPL 20P 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOHSV4	HEWPL 20P 0919T	EUR											
Warrant	LU1921277932	HEWPL 20P 1219S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOHT25	HEWPL 20P 1219T	EUR											
Warrant	LU1896348114	HEWPL 21P 0619S	EUR											
Warrant	LU1921278070	HEWPL 22C 0320S	EUR											
Warrant	DE000UCOLMF2	HEWPL 22C 0320T	EUR											
Warrant	LU1946453179	HEWPL 22C 0619S	EUR											
Warrant	DE000UCOJ3U1	HEWPL 22C 0619T	EUR											
Warrant	LU1921277346	HEWPL 22C 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOHSF8	HEWPL 22C 0919T	EUR											
Warrant	LU1921277858	HEWPL 22C 1219S	EUR											
Warrant	DE000UCOHSZ5	HEWPL 22C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946453336	HEWPL 22P 0619S	EUR	1,34	1,34	1,34			1,34					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOJ3V9	HEWPL 22P 0619T	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1937356571	HEWPL 22P 0919S	EUR											
Warrant	DE000UCOHSW2	HEWPL 22P 0919T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOHT33	HEWPL 22P 1219T	EUR											
Warrant	LU1921038946	HEWPL 24C 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOLMG0	HEWPL 24C 0320T	EUR											
Warrant	LU1896348205	HEWPL 24C 0919S	EUR											
Warrant	DE000UCOHT09	HEWPL 24C 1219T	EUR											
Warrant	DE000UCOHT41	HEWPL 24P 1219T	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1946453500	HEWPL 26C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOLMH8	HEWPL 26C 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ3U4D0	HMB 117.TCIOPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ82UE0	HMB 97.18TCIOPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ82WY4	HSBC 4.433TCIOPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CE8VWVW8	HSBC 5.393TCIOPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ81LY9	HSI 20025TCIOPENZ	EUR											
Warrant	DE000CJ81TP0	HSI 24135TCIOPENZ	EUR											
Warrant	DE000CU134H5	HSI 31686TPIOPENZ	EUR											
Warrant	DE000CJ81TQ8	HSI 39615TPIOPENZ	EUR											
Warrant	DE000CJ3VZW7	HUGO 41.07TCIOPENZ	EUR	0,78	0,78	0,71			0,71					
Warrant	DE000CJ5EQT3	HUGO 51.09TCIOPENZ	EUR	0,30	0,30	0,22			0,22					
Warrant	DE000CJ82XP0	IBERD 6TCIOPENZ	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CK9NHT2	IBEX 6016TCIOPENZ	EUR											
Warrant	DE000CK9POU1	IBEX 6606TCIOPENZ	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000CJ3UTL5	IBEX 6950TL OPENZ	EUR											
Warrant	DE000CP4KUG4	IBEX 7000TCIOPENC	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CP4KVU3	IBEX 7000TCIOPENC	EUR											
Warrant	DE000CP1EML0	IBEX 7500TCIOPENC	EUR											
Warrant	DE000CP1EPF5	IBEX 7500TCIOPENC	EUR											
Warrant	DE000CP5G7G9	IBEX 7500TL 0619C	EUR											
Warrant	DE000CP86PM1	IBEX 7500TL 0919C	EUR											
Warrant	DE000CD5NK35	IBEX 7766TCIOPENZ	EUR											
Warrant	DE000CJ3VGK2	IBEX 7952TL OPENZ	EUR											
Warrant	DE000CQ4XS8	IBEX 8000TCIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CQ4Y530	IBEX 8000TCIOPENC	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CP5GYL1	IBEX 8000TL 0619C	EUR											
Warrant	DE000CP85X59	IBEX 8000TL 0919C	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CJ5EGN7	IBEX 8455TL OPENZ	EUR											
Warrant	DE000CP4LDJ2	IBEX 8500TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP4LCM8	IBEX 8500TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1612159456	IBEX 8500TCIOPENS	EUR											
Warrant	DE000CP5GYM9	IBEX 8500TL 0619C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP85X67	IBEX 8500TL 0919C	EUR											
Warrant	DE000CJ5FBD6	IBEX 8796TCIOPENZ	EUR											
Warrant	DE000CJ81SY4	IBEX 8958TL OPENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6RN80	IBEX 9000TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP916N0	IBEX 9000TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6Q656	IBEX 9000TL 0619C	EUR											
Warrant	DE000CP85X75	IBEX 9000TL 0919C	EUR											
Warrant	DE000CP90LT7	IBEX 9500TS 0919C	EUR											
Warrant	DE000CU123W7	IBEX 9523TS OPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CR2VWE4	IBEX 9725TPIOPENZ	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP5GYQ0	IBEX 10000TS 0619C	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP85X83	IBEX 10000TS 0919C	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CJ82RU2	IBEX 10028TS OPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU121P5	IBEX 10225TPIOPENZ	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CP5GYR8	IBEX 10500TS 0619C	EUR											
Warrant	DE000CP85X91	IBEX 10500TS 0919C	EUR											
Warrant	DE000CJ3UX48	IBEX 10533TS OPENZ	EUR											
Warrant	DE000CQ28MC9	IBEX 10800TPIOPENC	EUR	1,54	1,55	1,49	912,00	2	1,49	600				
Warrant	DE000CQ28YH3	IBEX 10900TPIOPENC	EUR											
Warrant	DE000CY912T5	IBEX 10900TPIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CY928M6	IBEX 10900TPIOPENC	EUR											
Warrant	DE000CQ4Y035	IBEX 11000TPIOPENC	EUR											
Warrant	DE000CQ293X2	IBEX 11000TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CY92CT4	IBEX 11000TPIOPENC	EUR											
Warrant	DE000CP7GUU6	IBEX 11000TS 0619C	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CP85YA0	IBEX 11000TS 0919C	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000CE4X692	IBEX 11105TPIOPENZ	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000CY912U3	IBEX 11500TPIOPENC	EUR	2,55	2,55	2,55			2,55					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ4HG57	IBEX 11500TPIOPENC	EUR											
Warrant	DE000CQ7CBY6	IBEX 11500TPIOPENC	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CQ1NY43	IBEX 11500TPIOPENC	EUR											
Warrant	DE000CQ283K0	IBEX 11500TPIOPENC	EUR											
Warrant	DE000CY912N8	IBEX 11500TPIOPENC	EUR											
Warrant	DE000CJ3UTP6	IBEX 11525TS OPENZ	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CQ7CBA6	IBEX 12000TPIOPENC	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000CY928N4	IBEX 12000TPIOPENC	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CY912P3	IBEX 12000TPIOPENC	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CQ28315	IBEX 12000TPIOPENC	EUR											
Warrant	LU1946131643	IBM 110P 0320S	EUR											
Warrant	DE000UCOLTF7	IBM 110P 0320T	EUR											
Warrant	DE000CJ3X6N1	IBM 120C 0619Z	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOLBP4	IBM 120C 0919T	EUR											
Warrant	DE000CJ3X6P6	IBM 120C 0919Z	EUR	1,15	1,15	1,11			1,11					
Warrant	DE000UCOHT66	IBM 120C 1219T	EUR											
Warrant	LU1921040843	IBM 120P 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOLTG5	IBM 120P 0320T	EUR											
Warrant	DE000UCOLBQ2	IBM 120P 0919T	EUR											
Warrant	LU1946131486	IBM 120P 1219S	EUR											
Warrant	DE000UCOKWT4	IBM 120P 1219T	EUR											
Warrant	LU1946131213	IBM 130C 0619S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOKWS6	IBM 130C 0619T	EUR											
Warrant	DE000CJ3W063	IBM 130C 0619Z	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1921279557	IBM 130C 0919S	EUR											
Warrant	DE000UCOHHM2	IBM 130C 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ5E207	IBM 130C 0919Z	EUR	0,57	0,57	0,54			0,54					
Warrant	DE000UCOHHMN4	IBM 130C 1219T	EUR											
Warrant	LU1921280308	IBM 130P 0320S	EUR											
Warrant	DE000UCOLTH3	IBM 130P 0320T	EUR											
Warrant	LU1946131304	IBM 130P 0619S	EUR											
Warrant	LU1921279714	IBM 130P 0919S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921280050	IBM 130P 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1946131569	IBM 140C 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOLMM8	IBM 140C 0320T	EUR											
Warrant	DE000CU13NF4	IBM 140C 0320Z	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1921279045	IBM 140C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHTM1	IBM 140C 0619T	EUR											
Warrant	DE000CJ3WNG4	IBM 140C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU14J56	IBM 140C 0620Z	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1921279631	IBM 140C 0919S	EUR											
Warrant	DE000UCOHHMK0	IBM 140C 0919T	EUR											
Warrant	DE000CJ3WNH2	IBM 140C 0919Z	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896349278	IBM 140C 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOHHMP9	IBM 140C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ5CBW3	IBM 140C 1219Z	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937359161	IBM 140P 0320S	EUR											
Warrant	DE000UCOLTJ9	IBM 140P 0320T	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1817282210	IBM 140P 0619S	EUR											
Warrant	DE000UCOHHMU9	IBM 140P 0619T	EUR											
Warrant	LU1817282483	IBM 140P 0919S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOHHM6	IBM 140P 0919T	EUR											
Warrant	LU1921280134	IBM 140P 1219S	EUR											
Warrant	DE000UCOHHMR5	IBM 140P 1219T	EUR											
Warrant	LU1921280217	IBM 150C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOLMN6	IBM 150C 0320T	EUR											
Warrant	DE000UCOHT58	IBM 150C 0619T	EUR											
Warrant	DE000CJ82DQ0	IBM 150C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817282301	IBM 150C 0919S	EUR											
Warrant	DE000UCOHHML8	IBM 150C 0919T	EUR											
Warrant	LU1921279987	IBM 150C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOHHMQ7	IBM 150C 1219T	EUR											
Warrant	LU1921279805	IBM 150P 0919S	EUR											
Warrant	LU1921040769	IBM 160C 0320S	EUR											
Warrant	DE000UCOLMP1	IBM 160C 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ81PV6	IBM 160C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CA300M6	IBM 160C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UPA6	IBM 160C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937358783	IBM 160C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOHT74	IBM 160C 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ81PU8	IBM 160C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0J3W7	IBM 160P 0919T	EUR											
Warrant	DE000UC0HMS3	IBM 160P 1219T	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CDS97G4	IBM 170.8TPIOPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1921605025	ICADE 60P 0320S	EUR											
Warrant	LU1921605298	ICADE 65P 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1859771294	ICADE 65P 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1896379184	ICADE 65P 1219S	EUR	0,57	0,61	0,57			0,61					
Warrant	LU1896378376	ICADE 70C 0619S	EUR	1,35	1,35	1,18			1,18					
Warrant	LU1896378533	ICADE 70C 0919S	EUR	1,45	1,45	1,35			1,35					
Warrant	LU1896378616	ICADE 70C 1219S	EUR	1,75	1,75	1,64			1,64					
Warrant	LU1921605371	ICADE 70P 0320S	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1859770643	ICADE 70P 0619S	EUR											
Warrant	LU1860082947	ICADE 70P 0919S	EUR											
Warrant	LU1910478772	ICADE 70P 1219S	EUR											
Warrant	LU1921604721	ICADE 75C 0320S	EUR											
Warrant	LU1859770486	ICADE 75C 0619S	EUR											
Warrant	LU1859770726	ICADE 75C 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1896378707	ICADE 75C 1219S	EUR	1,16	1,16	1,09			1,09					
Warrant	LU1921604564	ICADE 75P 0619S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921604648	ICADE 75P 0919S	EUR											
Warrant	LU1937368402	ICADE 75P 1219S	EUR											
Warrant	LU1921604994	ICADE 80C 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1937383112	ICADE 80C 0619S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1859770999	ICADE 80C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1896378889	ICADE 80C 1219S	EUR	0,72	0,72	0,66			0,66					
Warrant	LU1937368071	ICADE 80P 0619S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1937368238	ICADE 80P 0919S	EUR											
Warrant	LU1937368667	ICADE 85C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1841047415	ICADE 62.4TL OPENS	EUR											
Warrant	LU1937299326	ICADE 62.4TL OPENS	EUR											
Warrant	LU1937299672	ICADE 67.6TL OPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1946216808	ICADE 72.8TL OPENS	EUR											
Warrant	DE000CJ82523	ICADE50.97TCIOPENZ	EUR											
Warrant	DE000CJ825V2	ICADE61.02TCIOPENZ	EUR											
Warrant	DE000CJ83AR2	ICADE71.22TCIOPENZ	EUR											
Warrant	DE000CK9PSX6	IFSfu12887TCIOPENZ	EUR											
Warrant	DE000CE8XEN1	IFSfu22949TPIOPENZ	EUR	3,62	3,62	3,61	795,40	2	3,61	220				
Warrant	DE000CE8XEP6	IFSfu24411TPIOPENZ	EUR	5,15	5,15	5,10	1025,00	2	5,10	200				
Warrant	DE000CE8XEQ4	IFSfu25873TPIOPENZ	EUR											
Warrant	LU1921095664	ILIAD 63TL OPENS	EUR											
Warrant	DE000CJ80FU1	ILIAD 65TL 0619Z	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013339856	ILIAD 70P 0320B	EUR											
Warrant	LU1921146327	ILIAD 70P 0320S	EUR											
Warrant	NL0013265895	ILIAD 70P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ800K0	ILIAD 70P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910479580	ILIAD 70P 1219S	EUR											
Warrant	DE000CJ80LA1	ILIAD 70TL 0619Z	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1910446738	ILIAD 74TCIOPENS	EUR											
Warrant	LU1921146756	ILIAD 75P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013266596	ILIAD 75P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840944109	ILIAD 75P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013259682	ILIAD 75P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1910351193	ILIAD 75P 1219S	EUR											
Warrant	DE000CJ80FV9	ILIAD 75TL 0619Z	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1910446811	ILIAD 76TCIOPENS	EUR											
Warrant	LU1910635462	ILIAD 76TL 0619S	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1910446902	ILIAD 78TCIOPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1910635546	ILIAD 78TL 0619S	EUR											
Warrant	DE000UCOF8D0	ILIAD 80C 0919T	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UCOF8E8	ILIAD 80C 1219T	EUR											
Warrant	LU1921147051	ILIAD 80P 0320S	EUR											
Warrant	DE000CJ83356	ILIAD 80P 0320Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0012965537	ILIAD 80P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921605538	ILIAD 80P 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCODW16	ILIAD 80P 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3VS25	ILIAD 80P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013335359	ILIAD 80P 0919B	EUR											
Warrant	LU1840944281	ILIAD 80P 0919S	EUR											
Warrant	DE000UCOE8H2	ILIAD 80P 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3YKH4	ILIAD 80P 0919Z	EUR											
Warrant	LU1896379770	ILIAD 80P 1219S	EUR	0,25	0,26	0,25			0,26					
Warrant	DE000UCOE8P89	ILIAD 80P 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ8Z5V9	ILIAD 80P 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013259690	ILIAD 80P 1220B	EUR											
Warrant	LU1909884576	ILIAD 80TCIOPENS	EUR											
Warrant	LU1910424768	ILIAD 80TL 0619S	EUR											
Warrant	DE000CJ80FW7	ILIAD 80TL 0619Z	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1910447033	ILIAD 82TCIOPENS	EUR											
Warrant	LU1910635629	ILIAD 82TL 0619S	EUR											
Warrant	LU1937376090	ILIAD 84TCIOPENS	EUR											
Warrant	LU1937325774	ILIAD 84TL 0619S	EUR											
Warrant	LU1937262910	ILIAD 84TL OPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013266588	ILIAD 85C 0619B	EUR											
Warrant	LU1921605454	ILIAD 85C 0619S	EUR											
Warrant	DE000UCOE1W6	ILIAD 85C 0619T	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CJ82FN2	ILIAD 85C 0619Z	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013266604	ILIAD 85C 0919B	EUR											
Warrant	LU1921605611	ILIAD 85C 0919S	EUR											
Warrant	LU1937425566	ILIAD 85P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013265887	ILIAD 85P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840943473	ILIAD 85P 0619S	EUR	0,04	0,04	0,04	280,00	1	0,04	7000				
Warrant	NL0013266620	ILIAD 85P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1840944364	ILIAD 85P 0919S	EUR											
Warrant	LU1896379853	ILIAD 85P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ82UU6	ILIAD 85TL 0619Z	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937376769	ILIAD 86TCIOPENS	EUR											
Warrant	LU1937325931	ILIAD 86TL 0619S	EUR											
Warrant	LU1937377577	ILIAD 88TCIOPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1937326152	ILIAD 88TL 0619S	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013335342	ILIAD 89C 0619B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1910479150	ILIAD 90C 0619S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCODRY9	ILIAD 90C 0619T	EUR											
Warrant	DE000CJ800H6	ILIAD 90C 0619Z	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013262645	ILIAD 90C 0919B	EUR											
Warrant	LU1921144116	ILIAD 90C 0919S	EUR											
Warrant	DE000UCOE401	ILIAD 90C 0919T	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CJ800I2	ILIAD 90C 0919Z	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOET85	ILIAD 90C 1219T	EUR											
Warrant	NL0013338106	ILIAD 90P 0320B	EUR											
Warrant	LU1946145197	ILIAD 90P 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013262611	ILIAD 90P 0619B	EUR											
Warrant	LU1840943556	ILIAD 90P 0619S	EUR											
Warrant	DE000UCOD5B2	ILIAD 90P 0619T	EUR											
Warrant	DE000CA33B55	ILIAD 90P 0619Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013071806	ILIAD 90P 0919B	EUR											
Warrant	LU1840462888	ILIAD 90P 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ5EZY4	ILIAD 90P 0919Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013256340	ILIAD 90P 1219B	EUR											
Warrant	LU1896194641	ILIAD 90P 1219S	EUR											
Warrant	DE000CJ83ZX7	ILIAD 90P 1219Z	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1946519961	ILIAD 90TL 0619S	EUR											
Warrant	DE000CU129L7	ILIAD 90TL 0619Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013262603	ILIAD 92C 0619B	EUR											
Warrant	LU1946520035	ILIAD 92TL 0619S	EUR	0,62	0,62	0,57	543,74	1	0,57	877				
Warrant	NL0013259658	ILIAD 93P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946105993	ILIAD 93TCIOPENS	EUR											
Warrant	NL0013262652	ILIAD 94C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946520118	ILIAD 94TL 0619S	EUR											
Warrant	NL0013259641	ILIAD 95C 0619B	EUR											
Warrant	LU1910350385	ILIAD 95C 0619S	EUR											
Warrant	DE000UCODRZ6	ILIAD 95C 0619T	EUR											
Warrant	DE000CJ82B64	ILIAD 95C 0619Z	EUR	0,45	0,46	0,45			0,46					
Warrant	LU1921144389	ILIAD 95C 0919S	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013339849	ILIAD 95P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1840943630	ILIAD 95P 0619S	EUR											
Warrant	NL0013344674	ILIAD 95P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1840944448	ILIAD 95P 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1896144208	ILIAD 95P 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU129M5	ILIAD 95TL 0619Z	EUR	0,16	0,16	0,16			0,16					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946106025	ILIAD 96TCIOPENS	EUR											
Warrant	LU1946520209	ILIAD 96TL 0619S	EUR											
Warrant	NL0013262629	ILIAD 97P 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013257108	ILIAD 98C 0619B	EUR											
Warrant	NL0013262660	ILIAD 98C 0919B	EUR											
Warrant	LU1946520381	ILIAD 98TL 0619S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ81137	ILIAD 100C 0320Z	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013258379	ILIAD 100C 0619B	EUR											
Warrant	LU1910350468	ILIAD 100C 0619S	EUR											
Warrant	DE000UCOCT20	ILIAD 100C 0619T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ3YKG6	ILIAD 100C 0619Z	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013266612	ILIAD 100C 0919B	EUR											
Warrant	LU1921144546	ILIAD 100C 0919S	EUR											
Warrant	DE000UCOE419	ILIAD 100C 0919T	EUR											
Warrant	DE000CJ80BP0	ILIAD 100C 0919Z	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013266638	ILIAD 100C 1219B	EUR											
Warrant	LU1921605702	ILIAD 100C 1219S	EUR											
Warrant	DE000UCOET93	ILIAD 100C 1219T	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CJ80PA2	ILIAD 100C 1219Z	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU13PJ1	ILIAD 100P 0320Z	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0012959928	ILIAD 100P 0619B	EUR											
Warrant	LU1840462375	ILIAD 100P 0619S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOCHG9	ILIAD 100P 0619T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CA32J25	ILIAD 100P 0619Z	EUR	0,20	0,20	0,18			0,18					
Warrant	NL0013259666	ILIAD 100P 0919B	EUR											
Warrant	LU1840462961	ILIAD 100P 0919S	EUR											
Warrant	DE000UCOE8J8	ILIAD 100P 0919T	EUR											
Warrant	DE000CJ3WQE2	ILIAD 100P 0919Z	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013258395	ILIAD 100P 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1896144380	ILIAD 100P 1219S	EUR											
Warrant	DE000UCOEP97	ILIAD 100P 1219T	EUR											
Warrant	DE000CJSEW21	ILIAD 100P 1219Z	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013257173	ILIAD 100P 1220B	EUR											
Warrant	LU1946161632	ILIAD 100TCIOPENS	EUR											
Warrant	LU1946520464	ILIAD 100TL 0619S	EUR											
Warrant	DE000CU13HA7	ILIAD 100TL 0619Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013257116	ILIAD 105C 0619B	EUR											
Warrant	LU1896379267	ILIAD 105C 0619S	EUR	0,21	0,21	0,20			0,20					
Warrant	DE000UCODS04	ILIAD 105C 0619T	EUR											
Warrant	DE000CJSE0Y2	ILIAD 105C 0619Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013262678	ILIAD 105C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1910479234	ILIAD 105C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921144892	ILIAD 105C 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013262637	ILIAD 105P 0619B	EUR											
Warrant	LU1840462458	ILIAD 105P 0619S	EUR											
Warrant	NL0013344682	ILIAD 105P 0919B	EUR											
Warrant	LU1896143655	ILIAD 105P 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1946404982	ILIAD 106TS 0619S	EUR											
Warrant	LU1946405013	ILIAD 108TS 0619S	EUR											
Warrant	NL0013338098	ILIAD 110C 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013257124	ILIAD 110C 0619B	EUR											
Warrant	LU1946144620	ILIAD 110C 0619S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOCH73	ILIAD 110C 0619T	EUR											
Warrant	DE000CA33B30	ILIAD 110C 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013071780	ILIAD 110C 0919B	EUR											
Warrant	LU1910350542	ILIAD 110C 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOE427	ILIAD 110C 0919T	EUR											
Warrant	DE000CJSE029	ILIAD 110C 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013259674	ILIAD 110C 1219B	EUR											
Warrant	LU1921145279	ILIAD 110C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOETA3	ILIAD 110C 1219T	EUR											
Warrant	DE000CJ83ZW9	ILIAD 110C 1219Z	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013266646	ILIAD 110C 1220B	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013058498	ILIAD 110P 0619B	EUR											
Warrant	LU1946378707	ILIAD 110P 0619S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOBU51	ILIAD 110P 0619T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJSED65	ILIAD 110P 0619Z	EUR	0,49	0,49	0,48			0,48					
Warrant	NL0013258387	ILIAD 110P 0919B	EUR											
Warrant	LU1840463001	ILIAD 110P 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013065113	ILIAD 110P 1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896460547	ILIAD 110TPIOPENS	EUR											
Warrant	LU1937798327	ILIAD 110TS 0619S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU134W4	ILIAD 110TS 0919Z	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1909885110	ILIAD 112TPIOPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1937798673	ILIAD 112TS 0619S	EUR											
Warrant	LU1946520621	ILIAD 114TS 0619S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1946346415	ILIAD 114TS OPENS	EUR											
Warrant	LU1921605884	ILIAD 115C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013058472	ILIAD 115C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840943044	ILIAD 115C 0619S	EUR											
Warrant	DE000UCOL1T3	ILIAD 115C 0619T	EUR											
Warrant	DE000CJ5EZW8	ILIAD 115C 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013257140	ILIAD 115C 0919B	EUR											
Warrant	LU1840943713	ILIAD 115C 0919S	EUR											
Warrant	NL0013262694	ILIAD 115C 1219B	EUR											
Warrant	LU1910479317	ILIAD 115C 1219S	EUR											
Warrant	LU1896143739	ILIAD 115P 0919S	EUR											
Warrant	DE000CJ83L22	ILIAD 115TS 0619Z	EUR	0,28	0,28	0,27			0,27					
Warrant	LU1937463575	ILIAD 116TPIOPENS	EUR											
Warrant	LU1946520894	ILIAD 116TS 0619S	EUR											
Warrant	LU1946521199	ILIAD 118TS 0619S	EUR											
Warrant	NL0013344708	ILIAD 120C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921145436	ILIAD 120C 0320S	EUR											
Warrant	DE000CU13C13	ILIAD 120C 0320Z	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013071772	ILIAD 120C 0619B	EUR											
Warrant	LU1840943127	ILIAD 120C 0619S	EUR											
Warrant	DE000UCOBM51	ILIAD 120C 0619T	EUR											
Warrant	DE000CA323M8	ILIAD 120C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013075237	ILIAD 120C 0919B	EUR											
Warrant	LU1946378889	ILIAD 120C 0919S	EUR											
Warrant	DE000UCOEN08	ILIAD 120C 0919T	EUR											
Warrant	DE000CJ3VHH6	ILIAD 120C 0919Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013344690	ILIAD 120C 1219B	EUR											
Warrant	LU1910479408	ILIAD 120C 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOETB1	ILIAD 120C 1219T	EUR											
Warrant	DE000CJ5EZZ1	ILIAD 120C 1219Z	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0012955793	ILIAD 120P 0619B	EUR											
Warrant	DE000CA30575	ILIAD 120P 0619Z	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOL1U1	ILIAD 120P 0919T	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CJ5C8K6	ILIAD 120P 0919Z	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOKRF3	ILIAD 120P 1219T	EUR											
Warrant	LU1946326060	ILIAD 120TS 0619S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU13224	ILIAD 120TS 0919Z	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1946326144	ILIAD 122TS 0619S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1921145782	ILIAD 125C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013058480	ILIAD 125C 0619B	EUR											
Warrant	DE000CJ5EZK6	ILIAD 125C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262686	ILIAD 125C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013345879	ILIAD 125C 1219B	EUR											
Warrant	LU1910350625	ILIAD 125C 1219S	EUR											
Warrant	LU1946161806	ILIAD 125TPIOPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CJ83L04	ILIAD 125TS 0619Z	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013344039	ILIAD 130C 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921146087	ILIAD 130C 0320S	EUR											
Warrant	NL0013068950	ILIAD 130C 0619B	EUR											
Warrant	LU1790670993	ILIAD 130C 0619S	EUR											
Warrant	DE000CA33848	ILIAD 130C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013058506	ILIAD 130C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1840462532	ILIAD 130C 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5D621	ILIAD 130C 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013065105	ILIAD 130C 1219B	EUR											
Warrant	LU1910350898	ILIAD 130C 1219S	EUR											
Warrant	DE000UCOKRE6	ILIAD 130C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU131D7	ILIAD 130C 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU13232	ILIAD 130TS 0919Z	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1946346688	ILIAD 133TS OPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1946144893	ILIAD 135C 0320S	EUR											
Warrant	NL0013065097	ILIAD 135C 0619B	EUR											
Warrant	LU1946378962	ILIAD 135C 1219S	EUR											
Warrant	LU1946144976	ILIAD 140C 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012955785	ILIAD 140C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790671025	ILIAD 140C 0619S	EUR											
Warrant	DE000UC0BM77	ILIAD 140C 0619T	EUR											
Warrant	DE000CA31XA8	ILIAD 140C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013071798	ILIAD 140C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UVY4	ILIAD 140C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5CC84	ILIAD 140C 1219Z	EUR											
Warrant	NL0013257157	ILIAD 140C 1220B	EUR											
Warrant	NL0013250624	ILIAD 150C 0619B	EUR											
Warrant	LU1790671298	ILIAD 150C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UZ87	ILIAD 150C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013250632	ILIAD 150C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840462706	ILIAD 150C 0919S	EUR											
Warrant	DE000CJ5C8H2	ILIAD 150C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013067911	ILIAD 160C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790563305	ILIAD 160C 0619S	EUR	0,00	0,00	0,00	29,10	1	0,00	29100				
Warrant	DE000CA00V19	ILIAD 160C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5C8J8	ILIAD 160C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896143903	ILIAD 160C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1790563644	ILIAD 170C 0619S	EUR											
Warrant	NL0013067929	ILIAD 170C 0919B	EUR											
Warrant	NL0013257165	ILIAD 190C 1220B	EUR											
Warrant	DE000CU134V6	ILIAD 72.5TL 0919Z	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1896224653	ILIAD 73.5TL OPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU139K8	ILIAD 77.5TL 0919Z	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU132Y9	ILIAD 82.5TL 0919Z	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU132Z6	ILIAD 87.5TL 0919Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU13208	ILIAD 92.5TL 0919Z	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946346258	ILIAD 94.5TL OPENS	EUR											
Warrant	DE000CU13216	ILIAD 97.5TL 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU14DD8	ILIAD106.9TPIOPENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921097280	ILIAD109.3TS OPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ5E0R6	ILIAD114.1TS OPENZ	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5EZN7	ILIAD116.9TPIOPENZ	EUR	0,38	0,38	0,35	1652,00	3	0,37	4600				
Warrant	LU1946346506	ILIAD123.5TS OPENS	EUR											
Warrant	DE000CJ5ESM4	ILIAD124.1TS OPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ5DS44	ILIAD127.5TPIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU13MX9	ILIAD137.5TPIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ80Y77	ILIAD53.31TCIOPENZ	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CJ818N6	ILIAD58.39TCIOPENZ	EUR											
Warrant	DE000CJ3XAL9	ILIAD63.28TCIOPENZ	EUR											
Warrant	DE000CJ818P1	ILIAD68.64TCIOPENZ	EUR	0,72	0,73	0,72			0,73					
Warrant	DE000CJ80Q10	ILIAD69.22TL OPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ3VPF3	ILIAD73.47TCIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ818Q9	ILIAD78.57TCIOPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921096126	ILIAD78.75TL OPENS	EUR											
Warrant	DE000CJ3VN15	ILIAD79.28TL OPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946346175	ILIAD89.25TL OPENS	EUR											
Warrant	DE000CU12W93	ILIAD89.26TL OPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU12XE8	ILIAD89.32TCIOPENZ	EUR	0,32	0,33	0,32			0,33					
Warrant	DE000CU13L87	ILIAD99.27TL OPENZ	EUR											
Warrant	DE000CU13H18	ILIAD99.32TCIOPENZ	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946346332	ILIAD99.75TL OPENS	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ3VAW0	IMAF 110.2TCIOPENZ	EUR											
Warrant	DE000CJ3U9B3	IMAF 126.3TCIOPENZ	EUR	0,55	0,55	0,51	1144,10	4	0,51	2190				
Warrant	DE000CJ3U9C1	IMAF 145.2TCIOPENZ	EUR											
Warrant	LU1946145866	IMERY 30P 0320S	EUR											
Warrant	LU1946145940	IMERY 35P 0320S	EUR											
Warrant	LU1946145510	IMERY 35P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946145270	IMERY 40C 0619S	EUR											
Warrant	LU1937384433	IMERY 40C 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946145601	IMERY 40C 1219S	EUR											
Warrant	LU1921606262	IMERY 40P 0320S	EUR											
Warrant	LU1946145353	IMERY 40P 0619S	EUR											
Warrant	LU1860083754	IMERY 40P 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1910318143	IMERY 40P 1219S	EUR											
Warrant	LU1946145783	IMERY 45C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1910317418	IMERY 45C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921605967	IMERY 45C 0919S	EUR											
Warrant	LU1937385083	IMERY 45C 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921606346	IMERY 45P 0320S	EUR											
Warrant	LU1860083325	IMERY 45P 0619S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1859772938	IMERY 45P 0919S	EUR											
Warrant	LU1910318226	IMERY 45P 1219S	EUR											
Warrant	LU1937385752	IMERY 50C 0320S	EUR											
Warrant	LU1910317509	IMERY 50C 0619S	EUR											
Warrant	LU1910317764	IMERY 50C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910317848	IMERY 50C 1219S	EUR	0,16	0,16	0,16	2960,00	1	0,16	18500				
Warrant	LU1946445589	IMERY 50P 0619S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1859773076	IMERY 50P 0919S	EUR											
Warrant	LU1921606007	IMERY 55C 0320S	EUR											
Warrant	LU1860083598	IMERY 55C 0919S	EUR											
Warrant	LU1910317921	IMERY 55C 1219S	EUR											
Warrant	LU1921606189	IMERY 60C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1859772342	IMERY 60C 0619S	EUR											
Warrant	DE000CJ5C383	IMERY27.69TCIOPENZ	EUR											
Warrant	DE000CJ5BD43	IMERY32.83TCIOPENZ	EUR	0,35	0,35	0,35	875,00	1	0,35	2500				
Warrant	NL0013252737	INBEV 60C 0619B	EUR											
Warrant	DE000CJSDXZ8	INBEV 60C 0619Z	EUR	1,36	1,36	1,28			1,28					
Warrant	DE000CJ5D555	INBEV 60C 0919Z	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1896443964	INBEV 60TCIOPENS	EUR											
Warrant	LU1910549895	INBEV 64TCIOPENS	EUR											
Warrant	DE000CJ5EC33	INBEV 65C 0619Z	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1896363857	INBEV 65C 1219S	EUR	1,00	1,00	0,97			0,97					
Warrant	LU1921588007	INBEV 65P 0320S	EUR											
Warrant	LU1910307294	INBEV 65P 1219S	EUR											
Warrant	LU1946103196	INBEV 65TCIOPENS	EUR											
Warrant	LU1937356498	INBEV 68TCIOPENS	EUR											
Warrant	LU1946103352	INBEV 69TCIOPENS	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013077498	INBEV 70C 0619B	EUR											
Warrant	DE000CJ3X467	INBEV 70C 0619Z	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1860069845	INBEV 70C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ5C698	INBEV 70C 0919Z	EUR	0,58	0,58	0,52			0,52					
Warrant	LU1896363931	INBEV 70C 1219S	EUR	0,68	0,68	0,66			0,66					
Warrant	LU1921588189	INBEV 70P 0320S	EUR											
Warrant	LU1859762467	INBEV 70P 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921587538	INBEV 70P 1219S	EUR											
Warrant	LU1937356811	INBEV 72TCIOPENS	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013261589	INBEV 75C 0619B	EUR											
Warrant	DE000CJ5EUQ1	INBEV 75C 0619Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013261597	INBEV 75C 0919B	EUR											
Warrant	LU1859761907	INBEV 75C 0919S	EUR											
Warrant	LU1896364079	INBEV 75C 1219S	EUR	0,42	0,42	0,41			0,41					
Warrant	LU1937528450	INBEV 75P 0320S	EUR											
Warrant	LU1921587371	INBEV 75P 0919S	EUR											
Warrant	LU1937528021	INBEV 75P 1219S	EUR											
Warrant	LU1921587611	INBEV 80C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ81P51	INBEV 80C 0320Z	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013336027	INBEV 80C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921587298	INBEV 80C 0619S	EUR											
Warrant	DE000CA33N85	INBEV 80C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013267255	INBEV 80C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ3WKY3	INBEV 80C 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013344369	INBEV 80C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ8Z5Q9	INBEV 80C 1219Z	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937527213	INBEV 80P 0619S	EUR											
Warrant	LU1921587454	INBEV 80P 0919S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1946103519	INBEV 80TCIOPENS	EUR											
Warrant	LU1937357207	INBEV 84TCIOPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1921587702	INBEV 85C 0320S	EUR											
Warrant	NL0013339708	INBEV 85C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937527569	INBEV 85C 0919S	EUR											
Warrant	LU1937527726	INBEV 85C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946103600	INBEV 85TCIOPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1937348636	INBEV 90C 0320S	EUR											
Warrant	DE000CJ83B63	INBEV 90C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83B71	INBEV 90C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937813142	INBEV 90TCIOPENS	EUR											
Warrant	LU1946103782	INBEV 91TCIOPENS	EUR											
Warrant	DE000CA301A9	INBEV 100C 0619Z	EUR	0,01	0,01	0,01			0,01					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946356307	INBEV 100TPIOPENS	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CJ5DPC3	INBEV 46.4TL OPENZ	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ5DB68	INBEV39.99TCIOPENZ	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CJ3XCV4	INBEV45.95TCIOPENZ	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CJ3XBR4	INBEV50.46TL OPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ3VZP1	INBEV51.19TCIOPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ3V222	INBEV55.47TL OPENZ	EUR	0,92	0,92	0,87			0,87					
Warrant	DE000CJ3XCW2	INBEV56.22TCIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ8Z3R2	INBEV60.43TL OPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ8Z321	INBEV61.32TCIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ81ZE1	INBEV65.41TL OPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ83XW4	INBEV71.34TCIOPENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ3VZX5	INDIT17.26TCIOPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CJ5FCR4	INDIT22.29TCIOPENZ	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CV2CS27	INFIN14.34TCIOPENZ	EUR	0,58	0,61	0,58	1160,00	1	0,61	2000				
Warrant	LU1946379002	ING 8P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ5CZD2	ING 8P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CZE0	ING 8P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946446553	ING 9P 0320S	EUR											
Warrant	DE000CJ5EW54	ING 9P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946146245	ING 9P 1219S	EUR											
Warrant	LU1896444699	ING 9TCIOPENS	EUR											
Warrant	NL0013255136	ING 10C 0619B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946146088	ING 10C 0619S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5CZC4	ING 10C 0619Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896380273	ING 10C 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU13VE0	ING 10C 0919Z	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1896380356	ING 10C 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921607070	ING 10P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946146161	ING 10P 0619S	EUR											
Warrant	DE000CA30B17	ING 10P 0619Z	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1860084133	ING 10P 0919S	EUR											
Warrant	DE000CJ3UVZ1	ING 10P 0919Z	EUR	0,40	0,43	0,40			0,43					
Warrant	LU1910386900	ING 10P 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921606692	ING 11C 0320S	EUR											
Warrant	LU1859774041	ING 11C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ3WYP2	ING 11C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013344716	ING 11C 0919B	EUR											
Warrant	LU1859774553	ING 11C 0919S	EUR											
Warrant	DE000CJ5E009	ING 11C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1896380430	ING 11C 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU13JE5	ING 11C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946446710	ING 11P 0320S	EUR											
Warrant	LU1860083911	ING 11P 0619S	EUR											
Warrant	LU1921606429	ING 11P 0919S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946446397	ING 11P 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921606775	ING 12C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81145	ING 12C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0012958177	ING 12C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937368824	ING 12C 0619S	EUR											
Warrant	DE000CA32618	ING 12C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13SC0	ING 12C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013262702	ING 12C 0919B	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937369129	ING 12C 0919S	EUR											
Warrant	DE000CJ3VWB8	ING 12C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013344724	ING 12C 1219B	EUR											
Warrant	LU1896380513	ING 12C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5CC92	ING 12C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946445746	ING 12P 0619S	EUR											
Warrant	DE000CA31N12	ING 12P 0619Z	EUR	1,09	1,15	1,09			1,15					
Warrant	LU1946446041	ING 12P 0919S	EUR											
Warrant	LU1937369475	ING 13C 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0012958185	ING 13C 0619B	EUR											
Warrant	DE000CA33B63	ING 13C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E801	ING 13C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83ZY5	ING 13C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81US2	ING 14C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA00V35	ING 14C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UZ95	ING 14C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81UR4	ING 14C 1219Z	EUR	0,01	0,01	0,01			0,01					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937464383	ING 14TPIOPENS	EUR											
Warrant	LU1946217103	ING 8.4TL OPENS	EUR											
Warrant	NL0013253537	ING 9.5C 0619B	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0012959969	ING 9.5P 0619B	EUR											
Warrant	LU1910556247	ING 9.5TCIOPENS	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ5EW39	ING 10.5C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EW47	ING 11.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937464110	ING 13.5TPIOPENS	EUR											
Warrant	DE000CJ833A2	ING 15.2TPIOPENZ	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CJ5DQV1	ING 5.43TCIOPENZ	EUR	2,33	2,33	2,28			2,28					
Warrant	DE000CD09610	ING 6.57TCIOPENZ	EUR											
Warrant	DE000CD07NP1	ING 7.78TCIOPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ5EBV1	ING 8.81TCIOPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1937299912	ING 9.45TLOPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU13KM6	ING 11.22TPIOPENZ	EUR											
Warrant	DE000CJ3VR86	ING 12.22TPIOPENZ	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1910556593	ING 12.25TPIOPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1910556676	ING 12.75TPIOPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ82UZ5	ING 13.22TPIOPENZ	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CU124Q7	ING 14.22TPIOPENZ	EUR	2,56	2,62	2,56			2,62					
Warrant	DE000CJ80FZ0	INGEN 37TL 0619Z	EUR											
Warrant	NL0013262728	INGEN 38P 0619B	EUR											
Warrant	DE000CJ80F05	INGEN 39TL 0619Z	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CJ5DYM4	INGEN 40P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013253610	INGEN 40P 0919B	EUR											
Warrant	DE000CJ5D654	INGEN 40P 0919Z	EUR											
Warrant	NL0013253628	INGEN 40P 1219B	EUR											
Warrant	LU1896146328	INGEN 40P 1219S	EUR											
Warrant	DE000CJ5FC81	INGEN 40P 1219Z	EUR											
Warrant	DE000CJ80F13	INGEN 41TL 0619Z	EUR											
Warrant	DE000CJ80F21	INGEN 43TL 0619Z	EUR											
Warrant	NL0013253594	INGEN 45P 0619B	EUR											
Warrant	DE000CJ5C8N0	INGEN 45P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262744	INGEN 45P 0919B	EUR											
Warrant	DE000CJ5C8S9	INGEN 45P 0919Z	EUR											
Warrant	NL0013262769	INGEN 45P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ80F39	INGEN 45TL 0619Z	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CJ80TJ5	INGEN 47TL 0619Z	EUR											
Warrant	DE000CJ5DYL6	INGEN 48C 0619Z	EUR											
Warrant	DE000CJ5FC65	INGEN 48C 0919Z	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ80TK3	INGEN 49TL 0619Z	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013253578	INGEN 50C 0619B	EUR	1,95	1,95	1,95			1,95					
Warrant	NL0013262736	INGEN 50C 0919B	EUR	2,00	2,00	2,00			2,00					
Warrant	NL0013259724	INGEN 50C 1219B	EUR											
Warrant	DE000CJ5FC73	INGEN 50C 1219Z	EUR											
Warrant	DE000CA32196	INGEN 50P 0619Z	EUR											
Warrant	NL0013250665	INGEN 50P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5CDA5	INGEN 50P 0919Z	EUR											
Warrant	NL0013065121	INGEN 50P 1219B	EUR											
Warrant	DE000CJ800L8	INGEN 50P 1219Z	EUR											
Warrant	DE000CJ80121	INGEN 51TL 0619Z	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013262710	INGEN 52C 0619B	EUR											
Warrant	DE000CJ5DDU1	INGEN 52C 0619Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ5D647	INGEN 52C 0919Z	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0012965685	INGEN 52P 0619B	EUR											
Warrant	NL0013253586	INGEN 55C 0619B	EUR											
Warrant	NL0013253602	INGEN 55C 0919B	EUR	1,56	1,56	1,56			1,56					
Warrant	NL0013262751	INGEN 55C 1219B	EUR											
Warrant	DE000CJ5FEY6	INGEN 55C 1219Z	EUR											
Warrant	LU1921607583	INGEN 55P 0320S	EUR											
Warrant	DE000UC0CSB3	INGEN 55P 0619T	EUR											
Warrant	DE000CJ82B72	INGEN 55P 0619Z	EUR											
Warrant	NL0013265903	INGEN 55P 0919B	EUR	0,12	0,12	0,12	1200,00	1	0,12	10000				
Warrant	LU1946379267	INGEN 55P 0919S	EUR											
Warrant	DE000CJ82ES4	INGEN 55TL 0619Z	EUR											
Warrant	DE000CJ5C8M2	INGEN 56C 0619Z	EUR											
Warrant	DE000CJ5C8P5	INGEN 56C 0919Z	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU13240	INGEN 57TL 0919Z	EUR											
Warrant	DE000CJ82ET2	INGEN 59TL 0619Z	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013250657	INGEN 60C 0619B	EUR	0,97	0,97	0,97			0,97					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOC4T8	INGEN 60C 0619T	EUR											
Warrant	DE000CA32832	INGEN 60C 0619Z	EUR											
Warrant	NL0013255664	INGEN 60C 0919B	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1896145510	INGEN 60C 0919S	EUR											
Warrant	DE000CJ5CV16	INGEN 60C 0919Z	EUR											
Warrant	NL0013250673	INGEN 60C 1219B	EUR											
Warrant	LU1896146088	INGEN 60C 1219S	EUR											
Warrant	DE000CJ5DDV9	INGEN 60C 1219Z	EUR											
Warrant	LU1937853106	INGEN 60P 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ83364	INGEN 60P 0320Z	EUR											
Warrant	LU1840463852	INGEN 60P 0619S	EUR											
Warrant	DE000CA31C29	INGEN 60P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012965727	INGEN 60P 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1840464587	INGEN 60P 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ3WLK0	INGEN 60P 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0012965750	INGEN 60P 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921607310	INGEN 60P 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ82Q00	INGEN 60P 1219Z	EUR											
Warrant	LU1937382221	INGEN 60TCIOPENS	EUR											
Warrant	LU1921226947	INGEN 60TL 0619S	EUR											
Warrant	DE000CU13257	INGEN 61TL 0919Z	EUR											
Warrant	LU1896195374	INGEN 62C 1219S	EUR											
Warrant	NL0012965693	INGEN 62P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937464540	INGEN 62TCIOPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1937798830	INGEN 62TL 0619S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ83L12	INGEN 63TL 0619Z	EUR											
Warrant	DE000CJ5C8Q3	INGEN 64C 0919Z	EUR											
Warrant	LU1937474424	INGEN 64TL 0619S	EUR											
Warrant	NL0012965644	INGEN 65C 0619B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1790672262	INGEN 65C 0619S	EUR											
Warrant	DE000CA33B71	INGEN 65C 0619Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0012965701	INGEN 65C 0919B	EUR											
Warrant	LU1896145601	INGEN 65C 0919S	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013264807	INGEN 65C 1219B	EUR											
Warrant	LU1896146161	INGEN 65C 1219S	EUR											
Warrant	LU1937853288	INGEN 65P 0320S	EUR											
Warrant	LU1921147309	INGEN 65P 0619S	EUR											
Warrant	DE000CJ83CC0	INGEN 65P 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921147648	INGEN 65P 0919S	EUR											
Warrant	LU1937425996	INGEN 65P 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1946106298	INGEN 65TCIOPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1937823299	INGEN 65TL 0619S	EUR											
Warrant	DE000CU13265	INGEN 65TL0919Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ5C8R1	INGEN 66C 0919Z	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1896195457	INGEN 67C 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU12QE2	INGEN 67TL 0619Z	EUR											
Warrant	LU1946106371	INGEN 68TCIOPENS	EUR											
Warrant	DE000CU13273	INGEN 69TL 0919Z	EUR											
Warrant	NL0013338114	INGEN 70C 0320B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ81UT0	INGEN 70C 0320Z	EUR											
Warrant	NL0012965651	INGEN 70C 0619B	EUR											
Warrant	LU1790589870	INGEN 70C 0619S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CA32FD7	INGEN 70C 0619Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013071897	INGEN 70C 0919B	EUR											
Warrant	LU1840944877	INGEN 70C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ3UQJ5	INGEN 70C 0919Z	EUR											
Warrant	NL0013336795	INGEN 70C 1219B	EUR											
Warrant	LU1896195531	INGEN 70C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ5CDB3	INGEN 70C 1219Z	EUR											
Warrant	LU1937369632	INGEN 70P 0619S	EUR											
Warrant	LU1921607153	INGEN 70P 0919S	EUR	0,70	0,70	0,70	175,00	1	0,70	250				
Warrant	DE000CU12T56	INGEN 70P 0919Z	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937852983	INGEN 70P 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU12T64	INGEN 70P 1219Z	EUR											
Warrant	LU1937823372	INGEN 70TL 0619S	EUR											
Warrant	LU1921149859	INGEN 75C 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0012965669	INGEN 75C 0619B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1790590027	INGEN 75C 0619S	EUR											
Warrant	DE000CA33PA0	INGEN 75C 0619Z	EUR											
Warrant	NL0012965719	INGEN 75C 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1840463936	INGEN 75C 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ81X93	INGEN 75C 0919Z	EUR											
Warrant	NL0012965735	INGEN 75C 1219B	EUR											
Warrant	LU1921148299	INGEN 75C 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ83Z22	INGEN 75C 1219Z	EUR											
Warrant	LU1937852470	INGEN 75P 0619S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU12Z89	INGEN 75P 0619Z	EUR											
Warrant	LU1937852553	INGEN 75P 0919S	EUR											
Warrant	LU1946106454	INGEN 75TPIOPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1946521439	INGEN 75TS 0619S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013069032	INGEN 78C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013339864	INGEN 80C 0320B	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921150279	INGEN 80C 0320S	EUR											
Warrant	DE000CJ83L79	INGEN 80C 0320Z	EUR											
Warrant	LU1937852397	INGEN 80C 0619S	EUR											
Warrant	DE000CA31BW8	INGEN 80C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13541	INGEN 80C 0620Z	EUR											
Warrant	NL0013336787	INGEN 80C 0919B	EUR											
Warrant	LU1840464074	INGEN 80C 0919S	EUR											
Warrant	DE000CJ3WQF9	INGEN 80C 0919Z	EUR											
Warrant	NL0013336803	INGEN 80C 1219B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921148539	INGEN 80C 1219S	EUR											
Warrant	DE000CJ83L61	INGEN 80C 1219Z	EUR											
Warrant	LU1937852637	INGEN 80P 0919S	EUR											
Warrant	LU1937450754	INGEN 80TPIOPENS	EUR											
Warrant	LU1937588785	INGEN 80TS 0619S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ83L20	INGEN 80TS 0619Z	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0012965677	INGEN 82C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82U04	INGEN 83TPIOPENZ	EUR	0,80	0,82	0,79	1256,90	5	0,82	1545				
Warrant	LU1921150436	INGEN 85C 0320S	EUR											
Warrant	DE000CJ3WS01	INGEN 85C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013069057	INGEN 85C 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU12K89	INGEN 85C 0919Z	EUR											
Warrant	LU1921607237	INGEN 85C 1219S	EUR											
Warrant	DE000CU12K97	INGEN 85C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946106538	INGEN 85TPIOPENS	EUR											
Warrant	LU1937823455	INGEN 85TS 0619S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ83HW7	INGEN 85TS 0619Z	EUR											
Warrant	DE000CU13Z81	INGEN 85TS 0919Z	EUR											
Warrant	NL0013338122	INGEN 90C 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921607401	INGEN 90C 0320S	EUR											
Warrant	DE000CU12Z79	INGEN 90C 0320Z	EUR											
Warrant	DE000CA00V68	INGEN 90C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012965743	INGEN 90C 1219B	EUR											
Warrant	LU1937852710	INGEN 90C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946360598	INGEN 90TPIOPENS	EUR											
Warrant	LU1937823539	INGEN 90TS 0619S	EUR	2,15	2,15	2,15	645,00	1	2,15	300				
Warrant	NL0013069040	INGEN 92C 0619B	EUR											
Warrant	LU1937853015	INGEN 95C 0320S	EUR											
Warrant	LU1946379184	INGEN 95C 0919S	EUR											
Warrant	LU1937852801	INGEN 95C 1219S	EUR											
Warrant	DE000CU12VE2	INGEN 95TS 0619Z	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU139L6	INGEN 95TS 0919Z	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ5C6P9	INGEN 33.6TCIOPENZ	EUR											
Warrant	LU1859986736	INGEN 62.5P 0619S	EUR											
Warrant	LU1937443031	INGEN 64.2TL OPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1859986066	INGEN 72.5C 0619S	EUR											
Warrant	LU1946491427	INGEN 74.4TS OPENS	EUR											
Warrant	DE000CJ5DQX7	INGEN29.53TCIOPENZ	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CJ5FBH7	INGEN34.64TL OPENZ	EUR											
Warrant	DE000CJ5BKR6	INGEN37.63TCIOPENZ	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CJ5DG30	INGEN38.72TL OPENZ	EUR											
Warrant	DE000CZ5KFE5	INGEN42.69TCIOPENZ	EUR											
Warrant	DE000CJ5C555	INGEN42.76TL OPENZ	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CJ80RW2	INGEN46.75TCIOPENZ	EUR											
Warrant	DE000CJ80Q36	INGEN46.76TL OPENZ	EUR											
Warrant	DE000CJ80Y93	INGEN50.73TCIOPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ801N2	INGEN50.76TL OPENZ	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CJ81FK0	INGEN54.64TCIOPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ82BB6	INGEN55.75TL OPENZ	EUR	0,77	0,77	0,77			0,77					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82P68	INGEN59.68TCIOPENZ	EUR											
Warrant	LU1921239254	INGEN59.92TL OPENS	EUR											
Warrant	DE000CJ829T0	INGEN60.73TL OPENZ	EUR											
Warrant	DE000CU12KV9	INGEN64.71TCIOPENZ	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU12P01	INGEN65.72TL OPENZ	EUR											
Warrant	LU1946491260	INGEN68.48TL OPENS	EUR											
Warrant	DE000CU12TB2	INGEN69.65TCIOPENZ	EUR											
Warrant	DE000CJ81XQ0	INGEN77.81TPIOPENZ	EUR											
Warrant	LU1937264379	INGEN78.12TS OPENS	EUR											
Warrant	DE000CJ82T72	INGEN79.35TS OPENZ	EUR											
Warrant	LU1937264536	INGEN81.84TS OPENS	EUR											
Warrant	DE000CU12KK2	INGEN84.37TS OPENZ	EUR											
Warrant	LU1946491690	INGEN85.56TS OPENS	EUR											
Warrant	DE000CU12TC0	INGEN93.06TPIOPENZ	EUR											
Warrant	DE000UCOLU83	INTEL 40C 0919T	EUR											
Warrant	DE000UCOLB58	INTEL 40C 1219T	EUR											
Warrant	LU1946454813	INTEL 40P 0320S	EUR											
Warrant	DE000UCOLTK7	INTEL 40P 0320T	EUR											
Warrant	NL0013260284	INTEL 40P 0619B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1859727122	INTEL 40P 0619S	EUR	0,11	0,11	0,11	22,00	1	0,11	200				
Warrant	LU1860061271	INTEL 40P 0919S	EUR											
Warrant	DE000UCOLBR0	INTEL 40P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013260359	INTEL 40P 1219B	EUR											
Warrant	DE000UCOL554	INTEL 40P 1219T	EUR											
Warrant	DE000UCOLU75	INTEL 42C 0619T	EUR											
Warrant	DE000UCOL547	INTEL 44C 0619T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013346430	INTEL 45C 0919B	EUR											
Warrant	LU1946131056	INTEL 45C 0919S	EUR											
Warrant	DE000UCOKYN3	INTEL 45C 0919T	EUR											
Warrant	DE000UCOK2A2	INTEL 45C 1219T	EUR											
Warrant	LU1946455034	INTEL 45P 0320S	EUR											
Warrant	DE000UCOLTL5	INTEL 45P 0320T	EUR											
Warrant	NL0013260292	INTEL 45P 0619B	EUR											
Warrant	DE000UCOKYV5	INTEL 45P 0619T	EUR											
Warrant	NL0013260326	INTEL 45P 0919B	EUR											
Warrant	NL0013343015	INTEL 45P 1219B	EUR											
Warrant	LU1946454490	INTEL 45P 1219S	EUR											
Warrant	DE000UCOKYL7	INTEL 46C 0619T	EUR											
Warrant	DE000UCOK291	INTEL 48C 0619T	EUR											
Warrant	LU1946368492	INTEL 50C 0320S	EUR											
Warrant	NL0013260276	INTEL 50C 0619B	EUR											
Warrant	LU1946453765	INTEL 50C 0619S	EUR											
Warrant	DE000UCOL5X6	INTEL 50C 0619T	EUR											
Warrant	NL0013260300	INTEL 50C 0919B	EUR											
Warrant	LU1946453922	INTEL 50C 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOFZNO	INTEL 50C 0919T	EUR											
Warrant	NL0013260334	INTEL 50C 1219B	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946131130	INTEL 50C 1219S	EUR											
Warrant	DE000UCOFYU8	INTEL 50C 1219T	EUR											
Warrant	LU1921040686	INTEL 50P 0320S	EUR											
Warrant	DE000UCOLTM3	INTEL 50P 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013333651	INTEL 50P 0619B	EUR											
Warrant	LU1910387627	INTEL 50P 0619S	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1910300281	INTEL 50P 0619S	EUR											
Warrant	DE000UCOG1H5	INTEL 50P 0619T	EUR											
Warrant	NL0013340193	INTEL 50P 0919B	EUR											
Warrant	LU1946454144	INTEL 50P 0919S	EUR											
Warrant	DE000UCOG0D6	INTEL 50P 0919T	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013333677	INTEL 50P 1219B	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1910388864	INTEL 50P 1219S	EUR											
Warrant	DE000UCOG0R6	INTEL 50P 1219T	EUR											
Warrant	NL0013343684	INTEL 52C 0619B	EUR											
Warrant	DE000UCOG190	INTEL 52C 0619T	EUR											
Warrant	DE000UCOG1A0	INTEL 54C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946454656	INTEL 55C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOLTP6	INTEL 55C 0320T	EUR											
Warrant	NL0013061161	INTEL 55C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860060380	INTEL 55C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013260318	INTEL 55C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1860060620	INTEL 55C 0919S	EUR	0,12	0,12	0,12			0,12					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOFZP5	INTEL 55C 0919T	EUR											
Warrant	NL0013343007	INTEL 55C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1910388278	INTEL 55C 1219S	EUR											
Warrant	LU1910300448	INTEL 55C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOFYV6	INTEL 55C 1219T	EUR											
Warrant	LU1921278740	INTEL 55P 0320S	EUR											
Warrant	DE000UCOLTN1	INTEL 55P 0320T	EUR											
Warrant	NL0013340177	INTEL 55P 0619B	EUR	4,93	4,93	4,93			4,93					
Warrant	LU1921039324	INTEL 55P 0619S	EUR											
Warrant	DE000UCOG1J1	INTEL 55P 0619T	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013337306	INTEL 55P 0919B	EUR	5,02	5,02	5,02			5,02					
Warrant	LU1921039837	INTEL 55P 0919S	EUR											
Warrant	LU1921278666	INTEL 55P 1219S	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000UCOG188	INTEL 56C 0619T	EUR											
Warrant	DE000UCOGH95	INTEL 58C 0619T	EUR											
Warrant	LU1921040090	INTEL 60C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOLTQ4	INTEL 60C 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013248347	INTEL 60C 0619B	EUR											
Warrant	LU1937357389	INTEL 60C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOHG46	INTEL 60C 0619T	EUR											
Warrant	NL0013333669	INTEL 60C 0919B	EUR											
Warrant	LU1921039670	INTEL 60C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOGH53	INTEL 60C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013260342	INTEL 60C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1910388435	INTEL 60C 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1910300521	INTEL 60C 1219S	EUR											
Warrant	DE000UCOFYW4	INTEL 60C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013342371	INTEL 60P 0619B	EUR											
Warrant	DE000UCOHT82	INTEL 60P 0619T	EUR											
Warrant	LU1921278583	INTEL 60P 0919S	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000UCOG0E4	INTEL 60P 0919T	EUR											
Warrant	DE000UCOG0S4	INTEL 60P 1219T	EUR											
Warrant	DE000UCOJ7U2	INTEL 62C 0619T	EUR											
Warrant	LU1921040256	INTEL 65C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOLTR2	INTEL 65C 0320T	EUR											
Warrant	NL0013342363	INTEL 65C 0619B	EUR											
Warrant	NL0013340185	INTEL 65C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOJ7V0	INTEL 65C 0919T	EUR											
Warrant	NL0013340201	INTEL 65C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937542360	INTEL 65C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOHT90	INTEL 65C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937357892	INTEL 70C 0320S	EUR											
Warrant	DE000UCOLT50	INTEL 70C 0320T	EUR											
Warrant	DE000CJ3V404	IPAR 24.83TCIOPENZ	EUR											
Warrant	DE000CJ3U9S7	IPAR 29.93TCIOPENZ	EUR											
Warrant	DE000CJ5E4D8	IPAR 35.07TCIOPENZ	EUR											
Warrant	DE000CJ811X0	IPAR 40.15TCIOPENZ	EUR											
Warrant	DE000CV2EMK2	IPHRM 3.63TCIOPENZ	EUR											
Warrant	DE000CV2EML0	IPHRM 4.23TCIOPENZ	EUR											
Warrant	LU1946146757	IPSEN 80P 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1946449730	IPSEN 85P 0320S	EUR											
Warrant	LU1946449904	IPSEN 90P 0320S	EUR											
Warrant	LU1946146591	IPSEN 90P 0919S	EUR											
Warrant	LU1946450159	IPSEN 95P 0320S	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1946146328	IPSEN 95P 0619S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946448419	IPSEN 95P 0919S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946448849	IPSEN 95P 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1946446983	IPSEN 100C 0619S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1946447874	IPSEN 100C 0919S	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CU13JF2	IPSEN 100C 0919Z	EUR											
Warrant	LU1921608474	IPSEN 100P 0320S	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1946447361	IPSEN 100P 0619S	EUR											
Warrant	LU1859776418	IPSEN 100P 0919S	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1896382642	IPSEN 100P 1219S	EUR	1,75	1,91	1,75			1,91					
Warrant	LU1946217871	IPSEN 104TL OPENS	EUR											
Warrant	NL0013344047	IPSEN 105C 0619B	EUR											
Warrant	LU1946447106	IPSEN 105C 0619S	EUR											
Warrant	NL0013344054	IPSEN 105C 0919B	EUR											
Warrant	LU1946448096	IPSEN 105C 0919S	EUR											
Warrant	LU1946379424	IPSEN 105P 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946447528	IPSEN 105P 0619S	EUR											
Warrant	LU1896381917	IPSEN 105P 0919S	EUR	1,62	1,81	1,62			1,81					
Warrant	LU1896382725	IPSEN 105P 1219S	EUR	2,17	2,36	2,17			2,36					
Warrant	NL0013342710	IPSEN 110C 0320B	EUR											
Warrant	LU1946146674	IPSEN 110C 0320S	EUR											
Warrant	NL0013342686	IPSEN 110C 0619B	EUR											
Warrant	LU1910318655	IPSEN 110C 0619S	EUR											
Warrant	DE000CJ80PB0	IPSEN 110C 0619Z	EUR											
Warrant	NL0013342694	IPSEN 110C 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1946448252	IPSEN 110C 0919S	EUR											
Warrant	DE000CU12WJ9	IPSEN 110C 0919Z	EUR											
Warrant	NL0013342702	IPSEN 110C 1219B	EUR											
Warrant	LU1946448682	IPSEN 110C 1219S	EUR											
Warrant	DE000CU122C7	IPSEN 110C 1219Z	EUR											
Warrant	LU1921608557	IPSEN 110P 0320S	EUR											
Warrant	LU1859776095	IPSEN 110P 0619S	EUR											
Warrant	LU1859776509	IPSEN 110P 0919S	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1896382998	IPSEN 110P 1219S	EUR	2,66	2,89	2,66			2,89					
Warrant	LU1946449060	IPSEN 115C 0320S	EUR	2,45	2,45	2,45			2,45					
Warrant	LU1896381248	IPSEN 115C 0619S	EUR	0,60	0,60	0,43			0,43					
Warrant	NL0013344062	IPSEN 115C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1910480919	IPSEN 115C 0919S	EUR											
Warrant	LU1910481057	IPSEN 115C 1219S	EUR											
Warrant	LU1896381677	IPSEN 115P 0619S	EUR	1,49	1,82	1,49			1,82					
Warrant	LU1896382055	IPSEN 115P 0919S	EUR	2,65	2,92	2,65			2,92					
Warrant	LU1896383020	IPSEN 115P 1219S	EUR	3,22	3,48	3,22			3,48					
Warrant	NL0013343353	IPSEN 120C 0320B	EUR											
Warrant	LU1946449227	IPSEN 120C 0320S	EUR											
Warrant	DE000CU122D5	IPSEN 120C 0320Z	EUR											
Warrant	NL0013253636	IPSEN 120C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896381321	IPSEN 120C 0619S	EUR	0,26	0,26	0,16			0,16					
Warrant	DE000CJ5BZ54	IPSEN 120C 0619Z	EUR											
Warrant	NL0013262777	IPSEN 120C 0919B	EUR											
Warrant	LU1910318812	IPSEN 120C 0919S	EUR											
Warrant	DE000CJ8ZV73	IPSEN 120C 0919Z	EUR											
Warrant	NL0013343346	IPSEN 120C 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1910318903	IPSEN 120C 1219S	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ80PC8	IPSEN 120C 1219Z	EUR											
Warrant	LU1921608631	IPSEN 120P 0320S	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1859776178	IPSEN 120P 0619S	EUR											
Warrant	LU1860084562	IPSEN 120P 0919S	EUR	3,60	3,60	3,60			3,60					
Warrant	LU1921607823	IPSEN 120P 1219S	EUR											
Warrant	LU1946449573	IPSEN 125C 0320S	EUR	1,80	1,80	1,80			1,80					
Warrant	NL0013336142	IPSEN 125C 0619B	EUR											
Warrant	LU1896381594	IPSEN 125C 0619S	EUR	0,15	0,15	0,09			0,09					
Warrant	NL0013336167	IPSEN 125C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1896381834	IPSEN 125C 0919S	EUR	1,04	1,04	0,88			0,88					
Warrant	LU1910319034	IPSEN 125C 1219S	EUR											
Warrant	LU1896381750	IPSEN 125P 0619S	EUR	3,05	3,48	3,05			3,48					
Warrant	NL0013338130	IPSEN 130C 0320B	EUR											
Warrant	LU1937387618	IPSEN 130C 0320S	EUR											
Warrant	NL0013256365	IPSEN 130C 0619B	EUR											
Warrant	LU1859775873	IPSEN 130C 0619S	EUR											
Warrant	DE000CJ3V602	IPSEN 130C 0619Z	EUR											
Warrant	NL0013262785	IPSEN 130C 0919B	EUR											
Warrant	LU1860084307	IPSEN 130C 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ5E017	IPSEN 130C 0919Z	EUR											
Warrant	NL0013332703	IPSEN 130C 1219B	EUR											
Warrant	LU1896382139	IPSEN 130C 1219S	EUR	1,30	1,30	1,13			1,13					
Warrant	DE000CJ83Z08	IPSEN 130C 1219Z	EUR											
Warrant	LU1921607666	IPSEN 130P 0619S	EUR	4,40	4,40	4,40			4,40					
Warrant	LU1921607740	IPSEN 130P 0919S	EUR											
Warrant	LU1946379341	IPSEN 135C 0320S	EUR	1,33	1,33	1,33			1,33					
Warrant	NL0013336159	IPSEN 135C 0619B	EUR											
Warrant	NL0013336175	IPSEN 135C 0919B	EUR											
Warrant	LU1896382212	IPSEN 135C 1219S	EUR	1,15	1,15	1,00			1,00					
Warrant	LU1921608045	IPSEN 140C 0320S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CJ81Q19	IPSEN 140C 0320Z	EUR											
Warrant	NL0013265911	IPSEN 140C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VWC6	IPSEN 140C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013265929	IPSEN 140C 0919B	EUR											
Warrant	LU1860084489	IPSEN 140C 0919S	EUR											
Warrant	DE000CJ3V610	IPSEN 140C 0919Z	EUR											
Warrant	NL0013336183	IPSEN 140C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1896382303	IPSEN 140C 1219S	EUR	0,91	0,91	0,79			0,79					
Warrant	DE000CJ5DC1	IPSEN 140C 1219Z	EUR											
Warrant	LU1896382485	IPSEN 145C 1219S	EUR	0,83	0,83	0,71			0,71					
Warrant	NL0013338148	IPSEN 150C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921608128	IPSEN 150C 0320S	EUR											
Warrant	NL0012955819	IPSEN 150C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VY53	IPSEN 150C 0619Z	EUR											
Warrant	DE000CJ82LL4	IPSEN 150C 0919Z	EUR											
Warrant	NL0013266653	IPSEN 150C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921608391	IPSEN 160C 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CA00V76	IPSEN 160C 0619Z	EUR											
Warrant	DE000CJ3UQK3	IPSEN 160C 0919Z	EUR											
Warrant	NL0012955827	IPSEN 170C 0619B	EUR											
Warrant	DE000CA32355	IPSEN 180C 0619Z	EUR											
Warrant	DE000CD22AY9	IPSEN 51.9TCIOPENZ	EUR											
Warrant	LU1946217442	IPSEN 83.2TL OPENS	EUR	5,69	5,69	5,69			5,69					
Warrant	LU1841048579	IPSEN 93.6TL OPENS	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CU12VP8	IPSEN118.7TPIOPENZ	EUR											
Warrant	DE000CJ3V412	IPSEN128.7TPIOPENZ	EUR											
Warrant	DE000CJ5DQ04	IPSEN138.5TPIOPENZ	EUR											
Warrant	DE000CJ3UM74	IPSEN148.6TPIOPENZ	EUR											
Warrant	DE000CU12XF5	IPSEN65.91TCIOPENZ	EUR											
Warrant	DE000CE4UPY9	IPSEN75.95TCIOPENZ	EUR	1,92	1,92	1,92	787,20	2	1,92	410				
Warrant	DE000CE4WEH4	IPSEN87.77TCIOPENZ	EUR											
Warrant	DE000CU13TM7	IPSEN97.77TCIOPENZ	EUR	0,80	0,80	0,80	80,00	1	0,80	100				
Warrant	NL0013264831	IPSO5 16P 0919B	EUR											
Warrant	NL0013264815	IPSO5 18P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860085379	IPSO5 18P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1910481990	IPSO5 18P 1219S	EUR											
Warrant	LU1896461784	IPSO5 18TCIOPENS	EUR											
Warrant	LU1910319208	IPSO5 20C 0619S	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013262793	IPSO5 20C 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1910319380	IPSO5 20C 0919S	EUR											
Warrant	LU1910319463	IPSO5 20C 1219S	EUR											
Warrant	LU1921609100	IPSO5 20P 0320S	EUR											
Warrant	NL0013264823	IPSO5 20P 0619B	EUR											
Warrant	LU1859777739	IPSO5 20P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1910319893	IPSO5 20P 1219S	EUR											
Warrant	LU1946360671	IPSO5 20TCIOPENS	EUR											
Warrant	LU1937465190	IPSO5 21TCIOPENS	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1910481214	IPSO5 22C 0619S	EUR											
Warrant	NL0013265937	IPSO5 22C 0919B	EUR											
Warrant	LU1910481487	IPSO5 22C 0919S	EUR											
Warrant	LU1910481560	IPSO5 22C 1219S	EUR											
Warrant	LU1859777226	IPSO5 22P 0619S	EUR											
Warrant	LU1859777812	IPSO5 22P 0919S	EUR											
Warrant	NL0013336191	IPSO5 23C 0619B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946360754	IPSO5 23TCIOPENS	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013339872	IPSO5 24C 0619B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910481644	IPSO5 24C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1859777499	IPSO5 24P 0619S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921608987	IPSO5 25C 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013058522	IPSO5 25C 0619B	EUR											
Warrant	LU1910387114	IPSO5 25C 0619S	EUR											
Warrant	NL0013332711	IPSO5 25C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1910387387	IPSO5 25C 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013345887	IPSO5 25C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1910319547	IPSO5 25C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946451041	IPSO5 25P 0320S	EUR											
Warrant	LU1921608714	IPSO5 25P 0619S	EUR											
Warrant	LU1921608805	IPSO5 25P 0919S	EUR											
Warrant	LU1946450589	IPSO5 25P 1219S	EUR											
Warrant	LU1860084992	IPSO5 26C 0619S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1860085296	IPSO5 26C 0919S	EUR											
Warrant	NL0013342728	IPSO5 27C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013344732	IPSO5 27C 0919B	EUR	0,03	0,03	0,03			0,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1859777572	IPSO5 28C 0919S	EUR											
Warrant	LU1921609019	IPSO5 30C 0320S	EUR											
Warrant	LU1946450316	IPSO5 30C 1219S	EUR											
Warrant	LU1946450746	IPSO5 35C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946218176	IPSO5 20.8TL OPENS	EUR											
Warrant	DE000CJ5CA29	IPSO513.67TCIOPENZ	EUR											
Warrant	DE000CJ3XQ86	IPSO515.67TCIOPENZ	EUR	0,96	0,96	0,96	1440,00	3	0,96	1500				
Warrant	DE000CJ3VZ73	IPSO517.75TCIOPENZ	EUR	0,73	0,73	0,73	949,00	1	0,73	1300				
Warrant	DE000CJ801U7	IPSO519.78TCIOPENZ	EUR											
Warrant	DE000CJ81TW6	IPSO521.84TCIOPENZ	EUR											
Warrant	DE000CJ80DC4	ISPMI1.015TCIOPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ80DD2	ISPMI1.225TCIOPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ80DE0	ISPMI1.425TCIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ82JV7	ISPMI1.625TCIOPENZ	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946360838	JCDEC 20TCIOPEN5	EUR											
Warrant	LU1896462162	JCDEC 22TCIOPEN5	EUR											
Warrant	LU1860087078	JCDEC 24P 0919S	EUR											
Warrant	LU1937465356	JCDEC 24TCIOPEN5	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946146831	JCDEC 25C 0619S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ5DK83	JCDEC 25C 0619Z	EUR											
Warrant	LU1921609282	JCDEC 25C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921609878	JCDEC 25P 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1946146914	JCDEC 25P 0619S	EUR											
Warrant	LU1860087151	JCDEC 25P 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1910320982	JCDEC 25P 1219S	EUR											
Warrant	LU1860086427	JCDEC 26P 0619S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1860087235	JCDEC 26P 0919S	EUR											
Warrant	DE000CJ5ED73	JCDEC 27C 0619Z	EUR											
Warrant	LU1860086690	JCDEC 27P 0619S	EUR											
Warrant	NL0013250707	JCDEC 28C 0619B	EUR											
Warrant	NL0013336209	JCDEC 28C 0919B	EUR											
Warrant	NL0013340516	JCDEC 28C 1219B	EUR											
Warrant	NL0013341365	JCDEC 29C 0619B	EUR											
Warrant	NL0013344070	JCDEC 29C 1219B	EUR											
Warrant	NL0013338155	JCDEC 30C 0320B	EUR											
Warrant	LU1921609449	JCDEC 30C 0320S	EUR											
Warrant	DE000CJ81Q27	JCDEC 30C 0320Z	EUR											
Warrant	NL0013259740	JCDEC 30C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860086005	JCDEC 30C 0619S	EUR											
Warrant	DE000CA00227	JCDEC 30C 0619Z	EUR											
Warrant	NL0013262801	JCDEC 30C 0919B	EUR											
Warrant	LU1910320552	JCDEC 30C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5CV24	JCDEC 30C 0919Z	EUR											
Warrant	NL0013336217	JCDEC 30C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1910320636	JCDEC 30C 1219S	EUR											
Warrant	DE000CJ5EW62	JCDEC 30C 1219Z	EUR											
Warrant	LU1946451553	JCDEC 30P 0320S	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1937388855	JCDEC 30P 0619S	EUR											
Warrant	LU1921609365	JCDEC 30P 0919S	EUR											
Warrant	LU1946451397	JCDEC 30P 1219S	EUR											
Warrant	DE000CJ82LM2	JCDEC 32C 0619Z	EUR											
Warrant	LU1860086773	JCDEC 32C 0919S	EUR											
Warrant	LU1921609522	JCDEC 35C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ12ZF0	JCDEC 35C 0320Z	EUR											
Warrant	NL0013058530	JCDEC 35C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA30190	JCDEC 35C 0619Z	EUR											
Warrant	DE000CJ3UQL1	JCDEC 35C 0919Z	EUR											
Warrant	DE000CJ12ZE3	JCDEC 35C 1219Z	EUR											
Warrant	DE000CJ5DJY0	JCDEC15.61TCIOPENZ	EUR											
Warrant	DE000CJ5DJZ7	JCDEC17.66TCIOPENZ	EUR											
Warrant	DE000CJ5DG48	JCDEC18.01TL OPENZ	EUR											
Warrant	DE000C99EKZ1	JCDEC19.65TCIOPENZ	EUR											
Warrant	DE000CD9F8H8	JCDEC20.07TL OPENZ	EUR											
Warrant	DE000CJ82R66	JCDEC22.31TL OPENZ	EUR											
Warrant	LU1860007811	JCDEC22.88TL OPENS	EUR											
Warrant	DE000CJ8Z3U6	JCDEC24.34TL OPENZ	EUR											
Warrant	DE000CJ82S29	JCDEC24.68TCIOPENZ	EUR											
Warrant	DE000CD211J8	JPMCO60.35TCIOPENZ	EUR	4,44	4,44	4,44			4,44					
Warrant	LU1946162010	KBC 48TCIOPEN5	EUR											
Warrant	LU1946147052	KBC 50P 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946407902	KBC 52TCIOPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1817302695	KBC 52TCIOPENS	EUR											
Warrant	LU1789930382	KBC 52TL OPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1946218762	KBC 52TL OPENS	EUR											
Warrant	LU1921610884	KBC 55P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1859779784	KBC 55P 0919S	EUR											
Warrant	LU1896383962	KBC 55P 1219S	EUR	0,36	0,38	0,36			0,38					
Warrant	LU1896445076	KBC 55TCIOPENS	EUR											
Warrant	LU1937384276	KBC 57TCIOPENS	EUR											
Warrant	LU1860087409	KBC 60C 0619S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5CV32	KBC 60C 0619Z	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1896383376	KBC 60C 0919S	EUR	0,42	0,42	0,38			0,38					
Warrant	DE000CJ5D662	KBC 60C 0919Z	EUR	0,75	0,75	0,65			0,65					
Warrant	LU1896383459	KBC 60C 1219S	EUR	0,52	0,52	0,48			0,48					
Warrant	LU1921610967	KBC 60P 0320S	EUR											
Warrant	LU1859779354	KBC 60P 0619S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921610025	KBC 60P 0919S	EUR											
Warrant	LU1921610371	KBC 60P 1219S	EUR											
Warrant	LU1937465786	KBC 60TCIOPENS	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946408116	KBC 62TCIOPENS	EUR											
Warrant	LU1946106884	KBC 64TCIOPENS	EUR											
Warrant	LU1921610454	KBC 65C 0320S	EUR											
Warrant	NL0013058548	KBC 65C 0619B	EUR											
Warrant	LU1859778976	KBC 65C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA33889	KBC 65C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013262819	KBC 65C 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1860087581	KBC 65C 0919S	EUR											
Warrant	DE000CJ5C8U5	KBC 65C 0919Z	EUR	0,34	0,34	0,29			0,29					
Warrant	NL0013344740	KBC 65C 1219B	EUR											
Warrant	LU1896383533	KBC 65C 1219S	EUR	0,31	0,31	0,28			0,28					
Warrant	DE000CU13AW6	KBC 65C 1219Z	EUR	0,50	0,50	0,44			0,44					
Warrant	LU1921609951	KBC 65P 0619S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921610298	KBC 65P 0919S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1937466164	KBC 68TCIOPENS	EUR											
Warrant	LU1921610538	KBC 70C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ81Q43	KBC 70C 0320Z	EUR	0,39	0,39	0,34			0,34					
Warrant	NL0013341373	KBC 70C 0619B	EUR											
Warrant	DE000CA30583	KBC 70C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU135D8	KBC 70C 0620Z	EUR	0,42	0,42	0,37			0,37					
Warrant	NL0013336225	KBC 70C 0919B	EUR											
Warrant	LU1859779438	KBC 70C 0919S	EUR											
Warrant	DE000CJ3VHJ2	KBC 70C 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1896383616	KBC 70C 1219S	EUR	0,17	0,17	0,15			0,15					
Warrant	DE000CJ5CDD9	KBC 70C 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946106967	KBC 70TCIOPENS	EUR											
Warrant	LU1946107189	KBC 72TCIOPENS	EUR											
Warrant	LU1910557211	KBC 72TCIOPENS	EUR											
Warrant	LU1860008116	KBC 72TS OPENS	EUR											
Warrant	LU1937390166	KBC 75C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CA33LD3	KBC 75C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81Q35	KBC 75C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ83Z16	KBC 75C 1219Z	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1937466321	KBC 76TCIOPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CJ83380	KBC 80C 0320Z	EUR	0,11	0,11	0,09			0,09					
Warrant	DE000CJ3UV08	KBC 80C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UV16	KBC 80C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83372	KBC 80C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946218416	KBC 41.6TL OPENS	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1896210603	KBC 57.2TL OPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1946219067	KBC 76.2TS OPENS	EUR											
Warrant	LU1937300785	KBC 76.8TS OPENS	EUR											
Warrant	LU1946219570	KBC 76.8TS OPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CD5PD16	KBC 41.25TCIOPENZ	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CJ82S08	KBC 47.26TCIOPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CD9EU48	KBC 52.16TCIOPENZ	EUR	1,08	1,08	1,00			1,00					
Warrant	DE000CJ81NY5	KBC 57.08TCIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ82DR8	KELLO 55C 0619Z	EUR	0,07	0,07	0,03			0,03					
Warrant	DE000CJ812Z3	KELLO 60C 0320Z	EUR	0,20	0,20	0,15			0,15					
Warrant	DE000CJ5DCS7	KELLO 60C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ8ZV65	KELLO 60C 0919Z	EUR	0,07	0,07	0,05			0,05					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80P29	KELLO 60C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5ECK2	KELLO 65C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3X6S0	KELLO 70C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E215	KELLO 70C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12RC4	KELLO 70C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UWL9	KELLO 80C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CE8W5X9	KER 213TCIOPENZ	EUR	13,57	13,57	13,57			13,57					
Warrant	LU1477400771	KER 240TS OPENS	EUR											
Warrant	DE000CP17FP0	KER 300P 0619C	EUR											
Warrant	DE000CJ3V677	KER 300P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3V685	KER 300P 0919Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000UC06MU9	KER 300SWT0619T	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CP17R43	KER 300TCIOPENC	EUR	8,26	8,26	8,26			8,26					
Warrant	DE000CP17TN6	KER 300TCIOPENC	EUR											
Warrant	DE000CP17EV1	KER 310TCIOPENC	EUR											
Warrant	DE000CP17DU5	KER 310TCIOPENC	EUR											
Warrant	DE000CP1EV80	KER 320TCIOPENC	EUR											
Warrant	DE000CP1EJ52	KER 320TCIOPENC	EUR											
Warrant	DE000CP1ECN7	KER 330P 0619C	EUR											
Warrant	DE000CP6QHY6	KER 330P 1220C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP1EP88	KER 330TCIOPENC	EUR	7,32	7,32	7,32			7,32					
Warrant	DE000CP1EJ60	KER 330TCIOPENC	EUR	6,71	6,71	6,71			6,71					
Warrant	DE000CP18RG2	KER 340P 0619C	EUR											
Warrant	DE000CP6QHW0	KER 340P 0620C	EUR											
Warrant	LU1937501507	KER 340SWT0719S	EUR	9,51	9,51	9,51			9,51					
Warrant	LU1937390919	KER 340SWT0819S	EUR	8,57	8,57	8,57			8,57					
Warrant	LU1937391727	KER 340SWT0919S	EUR											
Warrant	DE000CP1EB84	KER 340TCIOPENC	EUR											
Warrant	DE000CP1EBQ2	KER 340TCIOPENC	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000CP5F529	KER 340TL 0619C	EUR											
Warrant	DE000CP6QHT6	KER 350P 0320C	EUR											
Warrant	NL0012963003	KER 350P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP28184	KER 350P 0619C	EUR											
Warrant	DE000CA33CC4	KER 350P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013069156	KER 350P 0919B	EUR											
Warrant	DE000CJ5C8V3	KER 350P 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013069164	KER 350P 1219B	EUR											
Warrant	DE000CJ8Z0N7	KER 350P 1219Z	EUR	0,20	0,24	0,20			0,24					
Warrant	NL0013063258	KER 350P 1220B	EUR											
Warrant	DE000UC06MW5	KER 350SWT0619T	EUR											
Warrant	DE000UC06MV7	KER 350SWT0619T	EUR											
Warrant	DE000UC0JWS8	KER 350SWT0819T	EUR											
Warrant	DE000UC0LGP3	KER 350SWT0919T	EUR	7,50	7,50	7,50			7,50					
Warrant	DE000CP1EB92	KER 350TCIOPENC	EUR											
Warrant	DE000CP1EBR0	KER 350TCIOPENC	EUR											
Warrant	DE000CP5F537	KER 350TL 0619C	EUR											
Warrant	DE000CJ80F70	KER 350TL 0619Z	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CU14D11	KER 350TL 0919Z	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CP1EXV6	KER 360C 0619C	EUR											
Warrant	DE000CP27228	KER 360P 0619C	EUR											
Warrant	DE000CP6QHN9	KER 360P 1219C	EUR											
Warrant	DE000CJ81BG7	KER 360SWT0619Z	EUR	9,86	9,86	9,86			9,86					
Warrant	LU1937501333	KER 360SWT0719S	EUR											
Warrant	DE000CJ83T97	KER 360SWT0719Z	EUR	9,26	9,26	9,04			9,04					
Warrant	LU1937391305	KER 360SWT0819S	EUR											
Warrant	LU1937392378	KER 360SWT0919S	EUR	7,83	7,83	7,83			7,83					
Warrant	DE000CP17WK6	KER 360TCIOPENC	EUR											
Warrant	DE000CP17VS1	KER 360TCIOPENC	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000CP5F545	KER 360TL 0619C	EUR											
Warrant	DE000CP28119	KER 370C 0619C	EUR											
Warrant	DE000CP18RH0	KER 370P 0619C	EUR											
Warrant	DE000CP6QHJ7	KER 370P 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP98GR4	KER 370P 1220C	EUR											
Warrant	DE000CP285P5	KER 370TCIOPENC	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000CP285B5	KER 370TCIOPENC	EUR											
Warrant	DE000CP5F552	KER 370TL 0619C	EUR											
Warrant	DE000CJ80F88	KER 370TL 0619Z	EUR	2,75	2,75	2,47	666,90	1	2,47	270				
Warrant	NL0013058563	KER 375C 0619B	EUR	9,25	9,25	8,53	3297,66	2	8,53	366				
Warrant	NL0013262835	KER 375P 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ8YS09	KER 380P 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP98GQ6	KER 380P 0620C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP6QHP4	KER 380P 1219C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP91DK1	KER 380P 1220C	EUR											
Warrant	LU1937501176	KER 380SWT0719S	EUR	8,94	8,94	8,94			8,94					
Warrant	LU1937391131	KER 380SWT0819S	EUR	8,00	8,00	8,00			8,00					
Warrant	DE000CU12880	KER 380SWT0819Z	EUR	8,10	8,10	7,57	2973,02	6	7,57	382				
Warrant	LU1946417539	KER 380SWT0919S	EUR											
Warrant	LU1937392022	KER 380SWT0919S	EUR											
Warrant	DE000CP4K2V2	KER 380TCIOPENC	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CP4K0Q8	KER 380TCIOPENC	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000CP5F560	KER 380TL 0619C	EUR											
Warrant	DE000CU14D29	KER 380TL 0919Z	EUR	2,50	2,50	2,06			2,06					
Warrant	DE000CP1EXW4	KER 390C 0619C	EUR											
Warrant	DE000CP6QHU4	KER 390P 0320C	EUR											
Warrant	DE000CP27236	KER 390P 0619C	EUR											
Warrant	DE000CP91J67	KER 390P 0620C	EUR											
Warrant	DE000CP6QHK5	KER 390P 0919C	EUR											
Warrant	DE000CP92TQ2	KER 390P 1220C	EUR											
Warrant	DE000CP5FJ65	KER 390TCIOPENC	EUR											
Warrant	DE000CP5FHX3	KER 390TCIOPENC	EUR	3,82	3,82	3,82			3,82					
Warrant	LU1921066053	KER 390TCIOPENS	EUR											
Warrant	DE000CP5GLC7	KER 390TL 0619C	EUR											
Warrant	DE000CJ80F96	KER 390TL 0619Z	EUR	2,25	2,25	1,81			1,81					
Warrant	LU1946168645	KER 390TL OPENS	EUR											
Warrant	NL0013069131	KER 400C 0619B	EUR											
Warrant	DE000CP28127	KER 400C 0619C	EUR											
Warrant	DE000CJ3V669	KER 400C 0619Z	EUR	1,96	1,96	1,96			1,96					
Warrant	NL0013069149	KER 400C 0919B	EUR	7,16	7,16	7,16			7,16					
Warrant	DE000CJ3WLM6	KER 400C 0919Z	EUR	2,16	2,16	2,16			2,16					
Warrant	NL0013063225	KER 400C 1219B	EUR											
Warrant	DE000CP98DP5	KER 400P 0320C	EUR											
Warrant	LU1937853361	KER 400P 0320S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CJ81Q68	KER 400P 0320Z	EUR											
Warrant	NL0012955876	KER 400P 0619B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP18RJ6	KER 400P 0619C	EUR											
Warrant	DE000CA00250	KER 400P 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP92TP4	KER 400P 0620C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CU14FH4	KER 400P 0620Z	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0012961742	KER 400P 0919B	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UC0EA45	KER 400P 0919T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CJ3UQN7	KER 400P 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013264864	KER 400P 1219B	EUR											
Warrant	DE000CP6QH02	KER 400P 1219C	EUR											
Warrant	DE000UCOER95	KER 400P 1219T	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CJ827J0	KER 400P 1219Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP86J98	KER 400P 1220C	EUR											
Warrant	DE000CJ81VR2	KER 400SWT0619Z	EUR	9,41	9,41	9,41			9,41					
Warrant	LU1937501846	KER 400SWT0719S	EUR											
Warrant	DE000CJ83UA6	KER 400SWT0719Z	EUR	8,63	8,63	8,63			8,63					
Warrant	LU1937391560	KER 400SWT0819S	EUR	7,00	7,00	7,00			7,00					
Warrant	LU1937392535	KER 400SWT0919S	EUR											
Warrant	DE000UC0JWV2	KER 400SWT0919T	EUR											
Warrant	DE000CP5G3D5	KER 400TCIOPENC	EUR											
Warrant	DE000CP5G3Z8	KER 400TCIOPENC	EUR											
Warrant	LU1896462246	KER 400TCIOPENS	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP5GRN1	KER 400TL 0619C	EUR											
Warrant	DE000CU13Z99	KER 400TL 0919Z	EUR	2,00	2,00	1,57			1,57					
Warrant	DE000CP906S0	KER 410P 0320C	EUR											
Warrant	DE000CP28192	KER 410P 0619C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QH08	KER 410P 0620C	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP6QHL3	KER 410P 0919C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP7HZR9	KER 410P 1219C	EUR											
Warrant	DE000CP86E28	KER 410P 1220C	EUR											
Warrant	DE000CP5HCG5	KER 410TCIOPENC	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CP5HB08	KER 410TCIOPENC	EUR											
Warrant	DE000CP5HA47	KER 410TL 0619C	EUR											
Warrant	LU1910426540	KER 410TL 0619S	EUR											
Warrant	DE000CJ80GA1	KER 410TL 0619Z	EUR	1,76	1,76	1,32			1,32					
Warrant	DE000CP98BM6	KER 410TL 0919C	EUR											
Warrant	LU1921066137	KER 415TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1910537882	KER 416TL OPENS	EUR											
Warrant	DE000CQ99TX1	KER 420C 0619C	EUR											
Warrant	DE000CJ5ED81	KER 420C 0619Z	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP92TN9	KER 420P 0320C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CQ7ZQQ1	KER 420P 0619C	EUR											
Warrant	DE000CP86EZ7	KER 420P 0620C	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP6QHR0	KER 420P 1219C	EUR											
Warrant	DE000CP855Y7	KER 420P 1220C	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1946185656	KER 420SWT0819S	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000CU128C8	KER 420SWT0819Z	EUR	6,32	6,32	6,32			6,32					
Warrant	LU1946185813	KER 420SWT0919S	EUR	4,90	4,90	4,90			4,90					
Warrant	LU1946186035	KER 420SWT1019S	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000CP5HKC7	KER 420TCIOPENC	EUR											
Warrant	DE000CP5HLS1	KER 420TCIOPENC	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CP5HAS4	KER 420TL 0619C	EUR											
Warrant	LU1910426623	KER 420TL 0619S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP90325	KER 420TL 0919C	EUR	2,71	2,71	2,71	311,65	1	2,71	115				
Warrant	DE000CU130A8	KER 420TL 0919Z	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013058571	KER 425C 0619B	EUR	5,02	5,02	5,02	1320,26	1	5,02	263				
Warrant	NL0013262868	KER 425C 0919B	EUR	5,35	5,35	5,35			5,35					
Warrant	LU1921152309	KER 425P 0320S	EUR											
Warrant	NL0013262843	KER 425P 0619B	EUR											
Warrant	LU1790570771	KER 425P 0619S	EUR											
Warrant	LU1840946906	KER 425P 0919S	EUR	0,90	0,90	0,90	1800,00	2	0,90	2000				
Warrant	LU1909885979	KER 425TCIOPENS	EUR											
Warrant	LU1909843465	KER 425TL 0619S	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1946486187	KER 425TL 0919S	EUR											
Warrant	DE000CP28135	KER 430C 0619C	EUR											
Warrant	DE000CP6QHV2	KER 430P 0320C	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP29QK3	KER 430P 0619C	EUR											
Warrant	DE000CP855V3	KER 430P 0620C	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CP6QHM1	KER 430P 0919C	EUR											
Warrant	DE000CP7HZQ1	KER 430P 1219C	EUR											
Warrant	DE000CP6QHZ3	KER 430P 1220C	EUR											
Warrant	DE000CP5HZN2	KER 430TCIOPENC	EUR											
Warrant	DE000CP5HYZ9	KER 430TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP5HHX9	KER 430TL 0619C	EUR											
Warrant	LU1921059512	KER 430TL 0619S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CJ80NX9	KER 430TL 0619Z	EUR	1,26	1,26	0,83			0,83					
Warrant	DE000CP92ZR75	KER 430TL 0919C	EUR											
Warrant	DE000CP86EW4	KER 440P 0320C	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP86R64	KER 440P 0620C	EUR											
Warrant	DE000CP7HZL2	KER 440P 0919C	EUR											
Warrant	DE000CP6QHS8	KER 440P 1219C	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP86R98	KER 440P 1220C	EUR											
Warrant	DE000CP6QMU4	KER 440TCIOPENC	EUR											
Warrant	DE000CP6QND8	KER 440TCIOPENC	EUR											
Warrant	LU1910536728	KER 440TCIOPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP6QLP6	KER 440TL 0619C	EUR											
Warrant	LU1910579884	KER 440TL 0619S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP85BT8	KER 440TL 0919C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU130B6	KER 440TL 0919Z	EUR	1,02	1,02	0,59			0,59					
Warrant	NL0012965883	KER 450C 0619B	EUR											
Warrant	DE000CP6PXJ6	KER 450C 0619C	EUR											
Warrant	DE000CA33CB6	KER 450C 0619Z	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0012965891	KER 450C 0919B	EUR	3,77	3,77	3,77			3,77					
Warrant	LU1840946492	KER 450C 0919S	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UCOE765	KER 450C 0919T	EUR											
Warrant	DE000CJ3WS19	KER 450C 0919Z	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013065188	KER 450C 1219B	EUR											
Warrant	LU1896146757	KER 450C 1219S	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000UCOEY39	KER 450C 1219T	EUR											
Warrant	DE000CJSEW70	KER 450C 1219Z	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013063233	KER 450C 1220B	EUR											
Warrant	LU1695109899	KER 450C 1220S	EUR											
Warrant	NL0013338205	KER 450P 0320B	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CP855S9	KER 450P 0320C	EUR	2,54	2,54	2,54			2,54					
Warrant	LU1921152481	KER 450P 0320S	EUR											
Warrant	DE000CU14FG6	KER 450P 0320Z	EUR	1,05	1,21	1,05			1,21					
Warrant	NL0013259765	KER 450P 0619B	EUR	1,03	1,03	1,03			1,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7FW90	KER 450P 0619C	EUR											
Warrant	LU1790570938	KER 450P 0619S	EUR											
Warrant	DE000UCODBQ9	KER 450P 0619T	EUR											
Warrant	DE000CJ8Z9N8	KER 450P 0619Z	EUR	0,17	0,28	0,17			0,28					
Warrant	DE000CP86VZ1	KER 450P 0620C	EUR											
Warrant	NL0013334667	KER 450P 0919B	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CP7GNU1	KER 450P 0919C	EUR											
Warrant	LU1840947037	KER 450P 0919S	EUR	1,54	1,54	1,54				1,54				
Warrant	DE000CJ800M6	KER 450P 0919Z	EUR	0,56	0,72	0,56				0,72				
Warrant	NL0013262926	KER 450P 1219B	EUR	3,96	3,96	3,96				3,96				
Warrant	DE000CP84XU3	KER 450P 1219C	EUR											
Warrant	LU1910482022	KER 450P 1219S	EUR	2,06	2,06	2,06				2,06				
Warrant	DE000CJ800N4	KER 450P 1219Z	EUR	0,81	0,81	0,81				0,81				
Warrant	NL0013338221	KER 450P 1220B	EUR											
Warrant	DE000CP86VZ7	KER 450P 1220C	EUR											
Warrant	DE000UCOJW76	KER 450SWT0819T	EUR	2,04	2,04	2,04				2,04				
Warrant	DE000UCOLGQ1	KER 450SWT0919T	EUR											
Warrant	DE000UCOJWX8	KER 450SWT0919T	EUR											
Warrant	DE000UCOJWW0	KER 450SWT0919T	EUR	1,51	1,51	1,51				1,51				
Warrant	DE000CP6QNE6	KER 450TCIOPENC	EUR											
Warrant	DE000CP6QMV2	KER 450TCIOPENC	EUR	0,71	0,71	0,71				0,71				
Warrant	LU1921066210	KER 450TCIOPENS	EUR	0,99	0,99	0,99				0,99				
Warrant	DE000CP6QLQ4	KER 450TL 0619C	EUR											
Warrant	LU1921059603	KER 450TL 0619S	EUR											
Warrant	DE000CJ80TL1	KER 450TL 0619Z	EUR	0,77	0,77	0,77				0,77				
Warrant	DE000CP85BU6	KER 450TL 0919C	EUR	0,76	0,76	0,76				0,76				
Warrant	LU1937422621	KER 450TL 0919S	EUR											
Warrant	DE000CP6QHB4	KER 460C 0320C	EUR											
Warrant	DE000CQ8YJ53	KER 460C 0619C	EUR											
Warrant	DE000CP6QHE8	KER 460C 0620C	EUR											
Warrant	DE000CP6PKK4	KER 460C 0919C	EUR											
Warrant	DE000CP6PKQ1	KER 460C 1219C	EUR											
Warrant	DE000CP86J49	KER 460P 0320C	EUR											
Warrant	DE000CQ7ZUA7	KER 460P 0619C	EUR											
Warrant	DE000CP86J64	KER 460P 0620C	EUR	3,31	3,31	3,31				3,31				
Warrant	DE000CP6QPN2	KER 460P 0919C	EUR											
Warrant	DE000CP7HZP3	KER 460P 1219C	EUR	2,30	2,30	2,30				2,30				
Warrant	DE000CP86J80	KER 460P 1220C	EUR	3,96	3,96	3,96				3,96				
Warrant	DE000CP6QVB5	KER 460TCIOPENC	EUR											
Warrant	DE000CP6QUJ0	KER 460TCIOPENC	EUR											
Warrant	LU1910536991	KER 460TCIOPENS	EUR											
Warrant	DE000CP6QLR2	KER 460TL 0619C	EUR											
Warrant	LU1910579967	KER 460TL 0619S	EUR											
Warrant	DE000CP85BV4	KER 460TL 0919C	EUR											
Warrant	DE000CU130C4	KER 460TL 0919Z	EUR	0,54	0,54	0,54				0,54				
Warrant	LU1921100415	KER 468TL OPENS	EUR											
Warrant	DE000CP28143	KER 470C 0619C	EUR											
Warrant	DE000CJ5EHX4	KER 470C 0619Z	EUR	0,49	0,49	0,27				0,27				
Warrant	DE000CP6QHG3	KER 470C 1220C	EUR											
Warrant	DE000CP6QWG2	KER 470P 0320C	EUR											
Warrant	DE000CP6QPM4	KER 470P 0619C	EUR	1,12	1,12	1,12				1,12				
Warrant	DE000CP86EY0	KER 470P 0620C	EUR	3,60	3,60	3,60				3,60				
Warrant	DE000CP7HZK4	KER 470P 0919C	EUR											
Warrant	DE000CP6QPP7	KER 470P 1219C	EUR											
Warrant	DE000CP86E10	KER 470P 1220C	EUR	4,25	4,25	4,25				4,25				
Warrant	DE000CP7FV83	KER 470TCIOPENC	EUR											
Warrant	DE000CP7FVJ9	KER 470TCIOPENC	EUR											
Warrant	DE000CP6RVA5	KER 470TL 0619C	EUR											
Warrant	LU1921059785	KER 470TL 0619S	EUR											
Warrant	DE000CJ81S41	KER 470TL 0619Z	EUR	0,28	0,28	0,03	78,00	3	0,03	1600				
Warrant	DE000CP85BW2	KER 470TL 0919C	EUR											
Warrant	NL0013058589	KER 475C 0619B	EUR	0,88	0,88	0,76	497,22	2	0,76	599				
Warrant	NL0013262876	KER 475C 0919B	EUR											
Warrant	LU1840946575	KER 475C 0919S	EUR											
Warrant	NL0013346323	KER 475C 1219B	EUR											
Warrant	LU1896146831	KER 475C 1219S	EUR											
Warrant	LU1921152564	KER 475P 0320S	EUR	3,23	3,23	3,23				3,23				
Warrant	NL0013262850	KER 475P 0619B	EUR											
Warrant	LU1910321014	KER 475P 0619S	EUR	1,05	1,05	1,03	3328,00	2	1,03	3200				
Warrant	NL0013262900	KER 475P 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921151160	KER 475P 0919S	EUR											
Warrant	NL0013346331	KER 475P 1219B	EUR											
Warrant	LU1921151590	KER 475P 1219S	EUR	2,65	2,65	2,65	2650,00	1	2,65	1000				
Warrant	LU1937522339	KER 475TL 0619S	EUR											
Warrant	LU1937423355	KER 475TL 0919S	EUR											
Warrant	DE000CP272Z2	KER 480C 0619C	EUR											
Warrant	DE000UCOD595	KER 480C 0619T	EUR											
Warrant	DE000CP6PXL2	KER 480C 0919C	EUR	1,26	1,26	1,26				1,26				
Warrant	DE000CP6PXR9	KER 480C 1219C	EUR	1,77	1,77	1,77				1,77				
Warrant	DE000CP86EV6	KER 480P 0320C	EUR											
Warrant	DE000CP6QWE7	KER 480P 0619C	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP855U5	KER 480P 0620C	EUR											
Warrant	DE000CP6QWF4	KER 480P 0919C	EUR											
Warrant	DE000CP7HZN8	KER 480P 1219C	EUR											
Warrant	DE000CP855X9	KER 480P 1220C	EUR											
Warrant	DE000CP7ZG4	KER 480TCIOPENC	EUR											
Warrant	DE000CP7G4C3	KER 480TCIOPENC	EUR											
Warrant	LU1921208705	KER 480TCIOPENS	EUR											
Warrant	DE000CP7G538	KER 480TL 0619C	EUR											
Warrant	DE000CP858X0	KER 480TL 0919C	EUR											
Warrant	DE000CU130D2	KER 480TL 0919Z	EUR											
Warrant	DE000CP7FPK9	KER 490C 0619C	EUR											
Warrant	DE000CP855R1	KER 490P 0320C	EUR											
Warrant	DE000CP7GR47	KER 490P 0619C	EUR											
Warrant	DE000CP86R56	KER 490P 0620C	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CP7HZJ6	KER 490P 0919C	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP7F0Q2	KER 490P 1219C	EUR											
Warrant	DE000CP86R80	KER 490P 1220C	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000CP846X8	KER 490TCIOPENC	EUR											
Warrant	DE000CP847K3	KER 490TCIOPENC	EUR											
Warrant	DE000CP917D9	KER 490TCIOPENC	EUR											
Warrant	DE000CP84Z25	KER 490TL 0619C	EUR											
Warrant	DE000CU13UF9	KER 490TL 0619Z	EUR											
Warrant	DE000CP91ZK4	KER 490TL 0919C	EUR											
Warrant	DE000CP6QH2	KER 500C 0320C	EUR	1,98	1,98	1,67	2324,20	2	1,69	1285				
Warrant	NL0012955868	KER 500C 0619B	EUR	0,29	0,29	0,22	26300,00	7	0,22	100000				
Warrant	DE000CQ7ZQG2	KER 500C 0619C	EUR											
Warrant	LU1910387890	KER 500C 0619S	EUR	0,22	0,22	0,18	4342,00	3	0,20	21800				
Warrant	DE000UCDDVX3	KER 500C 0619T	EUR											
Warrant	DE000CA31N20	KER 500C 0619Z	EUR	0,16	0,16	0,07			0,07					
Warrant	DE000CP98GN3	KER 500C 0620C	EUR											
Warrant	NL0012961734	KER 500C 0919B	EUR											
Warrant	DE000CP6PXM0	KER 500C 0919C	EUR											
Warrant	LU1840946658	KER 500C 0919S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOE773	KER 500C 0919T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ3UQM9	KER 500C 0919Z	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0012963011	KER 500C 1219B	EUR											
Warrant	DE000CP6PXS7	KER 500C 1219C	EUR											
Warrant	LU1896146914	KER 500C 1219S	EUR											
Warrant	DE000UCOEY47	KER 500C 1219T	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CJ8ZOM9	KER 500C 1219Z	EUR	0,83	0,83	0,65			0,65					
Warrant	NL0013247828	KER 500C 1220B	EUR	4,85	4,85	4,85			4,85					
Warrant	LU1695110392	KER 500C 1222S	EUR											
Warrant	NL0013344781	KER 500P 0320B	EUR											
Warrant	DE000CP86R31	KER 500P 0320C	EUR											
Warrant	LU1921611189	KER 500P 0320S	EUR	3,99	3,99	3,99			3,99					
Warrant	NL0013266661	KER 500P 0619B	EUR											
Warrant	DE000CQ7ZUB5	KER 500P 0619C	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1921150949	KER 500P 0619S	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UCOEAX5	KER 500P 0619T	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000CJ81YA2	KER 500P 0619Z	EUR	0,73	1,07	0,73			1,07					
Warrant	DE000CP86J56	KER 500P 0620C	EUR	4,53	4,53	4,53			4,53					
Warrant	NL0013338171	KER 500P 0919B	EUR	5,77	5,77	5,77			5,77					
Warrant	DE000CP7F0P4	KER 500P 0919C	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1921151244	KER 500P 0919S	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000UCOEAS2	KER 500P 0919T	EUR											
Warrant	DE000CJ83CE6	KER 500P 0919Z	EUR	1,16	1,43	1,16			1,43					
Warrant	NL0013333560	KER 500P 1219B	EUR											
Warrant	DE000CP7HZM0	KER 500P 1219C	EUR	3,46	3,46	3,46			3,46					
Warrant	LU1921611007	KER 500P 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOERA7	KER 500P 1219T	EUR											
Warrant	DE000CJ83Z40	KER 500P 1219Z	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP86V19	KER 500P 1220C	EUR											
Warrant	DE000CP973G5	KER 500TL 0919C	EUR											
Warrant	DE000CP91J34	KER 510C 0320C	EUR											
Warrant	DE000CP7GL35	KER 510C 0619C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP91J42	KER 510C 0620C	EUR											
Warrant	DE000CP7HZA5	KER 510C 0919C	EUR											
Warrant	DE000CP7HZE7	KER 510C 1219C	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP98GP8	KER 510C 1220C	EUR											
Warrant	DE000CP86J31	KER 510P 0320C	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CP848X4	KER 510P 0619C	EUR											
Warrant	DE000CP86EX2	KER 510P 0620C	EUR											
Warrant	DE000CP84419	KER 510P 0919C	EUR											
Warrant	DE000CP84XT5	KER 510P 1219C	EUR											
Warrant	DE000CP86J72	KER 510P 1220C	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000CP92Y01	KER 510TL 0919C	EUR											
Warrant	DE000CP98F72	KER 510TPIOPENC	EUR											
Warrant	DE000CP98FN5	KER 510TPIOPENC	EUR											
Warrant	DE000CP98ER9	KER 510TS 0919C	EUR											
Warrant	DE000CP92TK5	KER 520C 0320C	EUR											
Warrant	DE000CP6QP66	KER 520C 0619C	EUR											
Warrant	DE000UCOE1Q8	KER 520C 0619T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ8ZOK3	KER 520C 0619Z	EUR	0,04	0,04	0,02	6314,00	7	0,02	157850				
Warrant	DE000CP92TL3	KER 520C 0620C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP6PXN8	KER 520C 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP6PXT5	KER 520C 1219C	EUR											
Warrant	DE000CP91J59	KER 520C 1220C	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP86EU8	KER 520P 0320C	EUR											
Warrant	DE000CP85QP4	KER 520P 0619C	EUR											
Warrant	DE000CP855T7	KER 520P 0620C	EUR											
Warrant	DE000CP848Y2	KER 520P 0919C	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CP848Z9	KER 520P 1219C	EUR											
Warrant	DE000CP86E02	KER 520P 1220C	EUR											
Warrant	DE000CP98CL6	KER 520TPIOPENC	EUR											
Warrant	DE000CP98C59	KER 520TPIOPENC	EUR											
Warrant	DE000CP97700	KER 520TS 0919C	EUR											
Warrant	LU1921151673	KER 525C 0320S	EUR	1,33	1,33	1,33			1,33					
Warrant	NL0013262827	KER 525C 0619B	EUR											
Warrant	LU1921150865	KER 525C 0619S	EUR											
Warrant	NL0013262884	KER 525C 0919B	EUR											
Warrant	LU1910388195	KER 525C 0919S	EUR											
Warrant	NL0013345895	KER 525C 1219B	EUR											
Warrant	LU1896384002	KER 525C 1219S	EUR	1,26	1,26	1,02			1,02					
Warrant	NL0013336258	KER 525P 0619B	EUR											
Warrant	NL0013341381	KER 525P 0919B	EUR	7,65	7,65	7,65			7,65					
Warrant	LU1921151327	KER 525P 0919S	EUR	3,84	3,84	3,84			3,84					
Warrant	NL0013345929	KER 525P 1219B	EUR											
Warrant	LU1946221717	KER 525TPIOPENS	EUR											
Warrant	LU1946434203	KER 525TS 0619S	EUR											
Warrant	LU1946213961	KER 525TS 0919S	EUR											
Warrant	LU1946491856	KER 528TS OPENS	EUR											
Warrant	DE000CP848U0	KER 530C 0320C	EUR											
Warrant	DE000CP7G4X9	KER 530C 0619C	EUR	0,04	0,05	0,04	43,00	1	0,05	1000				
Warrant	DE000CP6QH5	KER 530C 0620C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP7HZB3	KER 530C 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP7HZF4	KER 530C 1219C	EUR											
Warrant	DE000CP92TM1	KER 530C 1220C	EUR											
Warrant	DE000CP855Q3	KER 530P 0320C	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000CP86VV0	KER 530P 0619C	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CP86R49	KER 530P 0620C	EUR											
Warrant	DE000CP86R23	KER 530P 0919C	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CP85QQ2	KER 530P 1219C	EUR											
Warrant	DE000CP855W1	KER 530P 1220C	EUR											
Warrant	DE000CP904Y3	KER 530TPIOPENC	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CP90333	KER 530TS 0919C	EUR											
Warrant	LU1937823612	KER 530TS 0919S	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000CP855F6	KER 540C 0320C	EUR											
Warrant	DE000CQ7ZQH0	KER 540C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOG2V4	KER 540C 0619T	EUR	0,03	0,03	0,03			0,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP855J8	KER 540C 0620C	EUR											
Warrant	DE000CP6PXP3	KER 540C 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ8Z0L1	KER 540C 0919Z	EUR											
Warrant	DE000CP6PXU3	KER 540C 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP855M2	KER 540C 1220C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP86VX6	KER 540P 0320C	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000CJ83Z24	KER 540P 0619Z	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP86VY4	KER 540P 0620C	EUR											
Warrant	DE000CP86VW8	KER 540P 1219C	EUR											
Warrant	DE000CP86R72	KER 540P 1220C	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000CP9ZS33	KER 540TPIOPEC	EUR	4,68	4,68	4,68			4,68					
Warrant	LU1937466834	KER 540TPIOPEMS	EUR											
Warrant	DE000CP6QLT8	KER 540TS 0619C	EUR											
Warrant	LU1910580114	KER 540TS 0619S	EUR	3,70	4,07	3,70	42828,28	13	4,07	11022				
Warrant	DE000CP9Z8R3	KER 540TS 0919C	EUR											
Warrant	DE000CU134X2	KER 540TS 0919Z	EUR	1,65	1,65	1,65			1,65					
Warrant	NL0013338189	KER 550C 0320B	EUR											
Warrant	DE000CP6QHD0	KER 550C 0320C	EUR											
Warrant	LU1921151756	KER 550C 0320S	EUR											
Warrant	DE000CJ81Q50	KER 550C 0320Z	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0012960017	KER 550C 0619B	EUR											
Warrant	DE000CP84XP3	KER 550C 0619C	EUR											
Warrant	DE000CA30591	KER 550C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86EN3	KER 550C 0620C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU135E6	KER 550C 0620Z	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013262892	KER 550C 0919B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP7HZC1	KER 550C 0919C	EUR											
Warrant	LU1921151087	KER 550C 0919S	EUR	0,44	0,44	0,39	947,00	2	0,39	2300				
Warrant	DE000UCOE781	KER 550C 0919T	EUR											
Warrant	NL0013262918	KER 550C 1219B	EUR											
Warrant	DE000CP6QHA6	KER 550C 1219C	EUR											
Warrant	LU1910321105	KER 550C 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOEY54	KER 550C 1219T	EUR											
Warrant	DE000CJ80PE4	KER 550C 1219Z	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013063241	KER 550C 1220B	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000CP86ER4	KER 550C 1220C	EUR											
Warrant	LU1695109972	KER 550C 1220S	EUR											
Warrant	LU1695110046	KER 550C 1221S	EUR											
Warrant	DE000UCOH8K3	KER 550P 0619T	EUR											
Warrant	NL0013336852	KER 550P 0919B	EUR	9,73	9,73	9,73			9,73					
Warrant	NL0013344773	KER 550P 1219B	EUR											
Warrant	DE000CP86V01	KER 550P 1220C	EUR	6,92	6,92	6,92			6,92					
Warrant	DE000CP6QVC3	KER 550TPIOPEC	EUR											
Warrant	DE000CP9ZSR2	KER 550TPIOPEC	EUR	3,30	3,30	3,30	825,00	1	3,30	250				
Warrant	DE000CP6QLU6	KER 550TS 0619C	EUR											
Warrant	LU1909844190	KER 550TS 0619S	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000CP85B06	KER 550TS 0919C	EUR											
Warrant	LU1937424163	KER 550TS 0919S	EUR	4,66	4,66	4,66			4,66					
Warrant	LU1937603683	KER 552TS OPENS	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000CP86EL7	KER 560C 0320C	EUR											
Warrant	DE000CP84401	KER 560C 0619C	EUR											
Warrant	DE000UCOH3N8	KER 560C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86JY9	KER 560C 0620C	EUR											
Warrant	DE000CP6QPH4	KER 560C 0919C	EUR											
Warrant	DE000CP7HZG2	KER 560C 1219C	EUR											
Warrant	DE000CP86J07	KER 560C 1220C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP6QVD1	KER 560TPIOPEC	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000CP6QUK8	KER 560TPIOPEC	EUR											
Warrant	DE000CP90EK1	KER 560TPIOPEC	EUR	5,05	5,05	5,05			5,05					
Warrant	LU1910537296	KER 560TPIOPEMS	EUR	4,06	4,75	4,06	1116,50	1	4,75	275				
Warrant	DE000CP6QTP9	KER 560TS 0619C	EUR											
Warrant	LU1910580205	KER 560TS 0619S	EUR											
Warrant	DE000CJ80GD5	KER 560TS 0619Z	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP85B14	KER 560TS 0919C	EUR											
Warrant	DE000CP848V8	KER 570C 0320C	EUR											
Warrant	DE000CP85G92	KER 570C 0619C	EUR											
Warrant	DE000CP86RX4	KER 570C 0620C	EUR											
Warrant	DE000CP7HZD9	KER 570C 0919C	EUR											
Warrant	DE000CP84XR9	KER 570C 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6QHH1	KER 570C 1220C	EUR	1,47	1,47	1,47			1,47					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7FY98	KER 570TPIOPENC	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CQ7YL07	KER 570TPIOPENC	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CP7FZV5	KER 570TPIOPENC	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000CP7FUP8	KER 570TS 0619C	EUR											
Warrant	LU1921060288	KER 570TS 0619S	EUR											
Warrant	DE000CP85822	KER 570TS 0919C	EUR	5,67	5,67	5,67			5,67					
Warrant	LU1921151830	KER 575C 0320S	EUR											
Warrant	NL0013336845	KER 575C 0619B	EUR											
Warrant	NL0013264849	KER 575C 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013345903	KER 575C 1219B	EUR											
Warrant	LU1910388351	KER 575C 1219S	EUR	0,56	0,56	0,50	28,00	1	0,50	50				
Warrant	LU1937522768	KER 575TS 0619S	EUR											
Warrant	LU1937424593	KER 575TS 0919S	EUR	5,88	5,88	5,88			5,88					
Warrant	LU1910538773	KER 576TS OPENS	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000CP855G4	KER 580C 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CQ7ZQJ6	KER 580C 0619C	EUR											
Warrant	DE000UCOHH52	KER 580C 0619T	EUR											
Warrant	DE000CI82B80	KER 580C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP855K6	KER 580C 0620C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP84XQ1	KER 580C 0919C	EUR											
Warrant	DE000CI80PD6	KER 580C 0919Z	EUR	0,12	0,12	0,08			0,08					
Warrant	DE000CP6QPJ0	KER 580C 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP86RZ9	KER 580C 1220C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP7FZW3	KER 580TPIOPENC	EUR											
Warrant	DE000CP7FZA9	KER 580TPIOPENC	EUR											
Warrant	LU1910537379	KER 580TPIOPENS	EUR											
Warrant	DE000CP7FYL9	KER 580TS 0619C	EUR											
Warrant	LU1910580387	KER 580TS 0619S	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000CP85B30	KER 580TS 0919C	EUR											
Warrant	DE000CU130E0	KER 580TS 0919Z	EUR	2,65	3,07	2,65			3,07					
Warrant	DE000CP86JW3	KER 590C 0320C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP86VR8	KER 590C 0620C	EUR											
Warrant	DE000CP7F0M1	KER 590C 0919C	EUR											
Warrant	DE000CP7HZH0	KER 590C 1219C	EUR											
Warrant	DE000CP855N0	KER 590C 1220C	EUR											
Warrant	DE000CP84WQ3	KER 590TPIOPENC	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000CP84W85	KER 590TPIOPENC	EUR											
Warrant	DE000CP7G253	KER 590TS 0619C	EUR											
Warrant	DE000CP85848	KER 590TS 0919C	EUR											
Warrant	NL0013339880	KER 600C 0320B	EUR											
Warrant	DE000CP7F0N9	KER 600C 0320C	EUR											
Warrant	LU1921151913	KER 600C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CI81YC8	KER 600C 0320Z	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1937369806	KER 600C 0619S	EUR											
Warrant	DE000CA00WB3	KER 600C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86EP8	KER 600C 0620C	EUR											
Warrant	DE000CU135F3	KER 600C 0620Z	EUR	0,43	0,43	0,33			0,33					
Warrant	NL0013336266	KER 600C 0919B	EUR											
Warrant	DE000CP84854	KER 600C 0919C	EUR											
Warrant	LU1937390836	KER 600C 0919S	EUR											
Warrant	DE000UCOH8J5	KER 600C 0919T	EUR											
Warrant	NL0013264856	KER 600C 1219B	EUR											
Warrant	DE000CP84XS7	KER 600C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1937391487	KER 600C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOEY62	KER 600C 1219T	EUR											
Warrant	DE000CI81YB0	KER 600C 1219Z	EUR	0,21	0,21	0,15			0,15					
Warrant	NL0013338213	KER 600C 1220B	EUR											
Warrant	DE000CP86ES2	KER 600C 1220C	EUR											
Warrant	LU1695110129	KER 600C 1221S	EUR											
Warrant	LU1695110475	KER 600C 1222S	EUR	4,35	4,35	4,35			4,35					
Warrant	LU1937370051	KER 600P 0919S	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000UCOHH45	KER 600P 1219T	EUR	14,88	14,88	14,88			14,88					
Warrant	DE000CP847L1	KER 600TPIOPENC	EUR											
Warrant	DE000CP846Y6	KER 600TPIOPENC	EUR											
Warrant	LU1921209182	KER 600TPIOPENS	EUR											
Warrant	DE000CP84526	KER 600TS 0619C	EUR											
Warrant	LU1937475157	KER 600TS 0619S	EUR											
Warrant	DE000CP85855	KER 600TS 0919C	EUR	7,17	7,17	7,17			7,17					
Warrant	LU1937424916	KER 600TS 0919S	EUR											
Warrant	DE000CP86EM5	KER 610C 0320C	EUR	0,50	0,50	0,50			0,50					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP86JZ6	KER 610C 0620C	EUR											
Warrant	DE000CP86RU0	KER 610C 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP84179	KER 610C 1219C	EUR											
Warrant	DE000CP86J15	KER 610C 1220C	EUR											
Warrant	DE000CP85F36	KER 610TPIOPENC	EUR	8,23	8,23	8,23			8,23					
Warrant	DE000CP85EN5	KER 610TPIOPENC	EUR											
Warrant	DE000CJ80TM9	KER 610TS 0619Z	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CP85863	KER 610TS 0919C	EUR											
Warrant	DE000CP848W6	KER 620C 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ83CD8	KER 620C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86RY2	KER 620C 0620C	EUR											
Warrant	DE000CJ81UU8	KER 620C 0919Z	EUR	0,04	0,04	0,03	5100,00	6	0,03	170000				
Warrant	DE000CP848T2	KER 620C 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86VT4	KER 620C 1220C	EUR											
Warrant	DE000CP86UJ7	KER 620TPIOPENC	EUR											
Warrant	DE000CP86UJ23	KER 620TPIOPENC	EUR	8,79	8,79	8,79			8,79					
Warrant	LU1937386131	KER 620TPIOPENS	EUR											
Warrant	DE000CP86TX0	KER 620TS 0919C	EUR	8,18	8,18	8,18			8,18					
Warrant	DE000CU130F7	KER 620TS 0919Z	EUR	3,65	3,65	3,65			3,65					
Warrant	LU1921152051	KER 625C 0320S	EUR											
Warrant	NL0013345911	KER 625C 1219B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP855H2	KER 630C 0320C	EUR											
Warrant	DE000CQ7ZQK4	KER 630C 0619C	EUR											
Warrant	DE000CP855L4	KER 630C 0620C	EUR											
Warrant	DE000CP85HAS	KER 630C 1219C	EUR											
Warrant	DE000CP86224	KER 630C 1220C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP86JX1	KER 640C 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP86V56	KER 640C 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP86RV8	KER 640C 1219C	EUR											
Warrant	DE000CJ83Z32	KER 640C 1219Z	EUR	0,12	0,12	0,09			0,09					
Warrant	DE000CP86R07	KER 640C 1220C	EUR											
Warrant	LU1937467055	KER 640TPIOPENS	EUR	8,94	8,94	8,94			8,94					
Warrant	DE000CU130G5	KER 640TS 0919Z	EUR	4,15	4,15	4,15			4,15					
Warrant	NL0013338197	KER 650C 0320B	EUR											
Warrant	DE000CP86RW6	KER 650C 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP86216	KER 650C 0620C	EUR											
Warrant	NL0013336860	KER 650C 1219B	EUR											
Warrant	NL0013264872	KER 650C 1220B	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP855P5	KER 650C 1220C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP86VQ0	KER 660C 0320C	EUR											
Warrant	DE000CP86EQ6	KER 660C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ83VJ5	KER 660C 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CP86ET0	KER 660C 1220C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP868H5	KER 670C 0620C	EUR											
Warrant	DE000CP86J23	KER 670C 1220C	EUR											
Warrant	DE000CP92Q35	KER 680C 0620C	EUR											
Warrant	DE000CP86VU2	KER 680C 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP868J1	KER 690C 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP86232	KER 700C 1220C	EUR											
Warrant	DE000CP86R15	KER 710C 1220C	EUR											
Warrant	DE000CP92Q43	KER 720C 1220C	EUR											
Warrant	DE000CV5Y1M6	KER 332.TCIOPENZ	EUR											
Warrant	DE000CV28UT2	KER 271.1TL OPENZ	EUR	10,37	10,37	10,37			10,37					
Warrant	DE000CV28WV6	KER 278.9TTCIOPENZ	EUR	10,37	10,37	9,50	1426,50	1	9,50	150				
Warrant	DE000CV2D2U5	KER 302.2TL OPENZ	EUR	8,82	8,82	8,18	1636,00	1	8,18	200				
Warrant	DE000CA004V5	KER 322.5TL OPENZ	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CV629D2	KER 342.8TL OPENZ	EUR	6,79	6,79	5,93			5,93					
Warrant	DE000CJ3XAN5	KER 352.2TCIOPENZ	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CJ3W9P1	KER 362.7TL OPENZ	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CJ5BRD1	KER 372.1TCIOPENZ	EUR	2,93	2,93	2,49	19103,91	3	2,49	7290				
Warrant	DE000CJ5EGV0	KER 382.6TL OPENZ	EUR	2,42	2,42	1,98			1,98					
Warrant	DE000CJ5FCC6	KER 402.5TL OPENZ	EUR	1,92	1,92	1,49			1,49					
Warrant	DE000CJ8ZZM8	KER 411.8TCIOPENZ	EUR	1,97	1,97	1,53			1,53					
Warrant	DE000CJ8Z3V4	KER 422.3TL OPENZ	EUR	1,43	1,43	1,00			1,00					
Warrant	LU1921100258	KER 426.4TL OPENS	EUR											
Warrant	LU1910537965	KER 436.8TL OPENS	EUR											
Warrant	DE000CJ80NH2	KER 442.3TL OPENZ	EUR	0,94	0,94	0,52			0,52					
Warrant	LU1921100332	KER 447.2TL OPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ804M8	KER 451.8TCIOPENZ	EUR	0,99	0,99	0,56	1240,00	1	0,56	2000				
Warrant	LU1910538005	KER 457.6TL OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80378	KER 462.3TL OPENZ	EUR	0,46	0,46	0,05	44,00	2	0,05	600				
Warrant	LU1921100506	KER 478.4TL OPENS	EUR											
Warrant	DE000CJ82416	KER 481.9TL OPENZ	EUR											
Warrant	DE000CU13UW4	KER 491.8TCIOPENZ	EUR											
Warrant	LU1946229538	KER 508.8TS OPENS	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CU14KT9	KER 515.5TS OPENZ	EUR											
Warrant	DE000CU14HP3	KER 515.7TCIOPENZ	EUR	1,38	1,80	1,38			1,80					
Warrant	DE000CA0YQ78	KER 555.5TS OPENZ	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CA0YRB7	KER 555.7TCIOPENZ	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1910538690	KER 556.8TS OPENS	EUR											
Warrant	DE000CA027A6	KER 594.1TCIOPENZ	EUR	3,40	3,83	3,40	14960,00	1	3,83	4000				
Warrant	LU1910538856	KER 595.2TS OPENS	EUR											
Warrant	DE000CJ82WS6	KER 595.4TS OPENZ	EUR											
Warrant	LU1910538930	KER 614.4TS OPENS	EUR											
Warrant	DE000CJ81TX4	KER 632.5TCIOPENZ	EUR	4,40	4,82	4,40	1360,50	2	4,82	300				
Warrant	DE000CA00N84	KER 635.2TS OPENZ	EUR	3,98	4,41	3,98			4,41					
Warrant	DE000CJ83AS0	KER 670.7TCIOPENZ	EUR											
Warrant	DE000CJ83Q17	KER 674.8TS OPENZ	EUR	4,97	5,40	4,97			5,40					
Warrant	DE000CB6NM85	KER 80.44TCIOPENZ	EUR											
Warrant	LU1946360911	KLPIR 20TCIOPENS	EUR											
Warrant	LU1946219901	KLPIR 21TL OPENS	EUR											
Warrant	LU1921611429	KLPIR 25P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1817337998	KLPIR 25TCIOPENS	EUR	0,64	0,64	0,64	128,00	1	0,64	200				
Warrant	LU1937386727	KLPIR 26TCIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJSDYP7	KLPIR 27C 0619Z	EUR											
Warrant	DE000CJ5D670	KLPIR 28C 0919Z	EUR	0,50	0,50	0,45			0,45					
Warrant	NL0013344765	KLPIR 28P 0320B	EUR											
Warrant	NL0013267313	KLPIR 28P 0619B	EUR											
Warrant	NL0013267321	KLPIR 28P 0919B	EUR											
Warrant	NL0013332737	KLPIR 28P 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013065147	KLPIR 29C 0619B	EUR											
Warrant	DE000CJ5CDE7	KLPIR 29C 0619Z	EUR	0,38	0,38	0,34			0,34					
Warrant	NL0013065162	KLPIR 29C 0919B	EUR											
Warrant	NL0013344088	KLPIR 30C 0320B	EUR											
Warrant	LU1921611262	KLPIR 30C 0320S	EUR											
Warrant	NL0013065154	KLPIR 30C 0619B	EUR											
Warrant	LU1910321790	KLPIR 30C 0619S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013346315	KLPIR 30C 0919B	EUR											
Warrant	LU1910321956	KLPIR 30C 0919S	EUR											
Warrant	DE000CJ5B690	KLPIR 30C 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013065170	KLPIR 30C 1219B	EUR											
Warrant	LU1910322178	KLPIR 30C 1219S	EUR											
Warrant	DE000CJ5EW88	KLPIR 30C 1219Z	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921611692	KLPIR 30P 0320S	EUR											
Warrant	NL0013336233	KLPIR 30P 0619B	EUR											
Warrant	LU1910321873	KLPIR 30P 0619S	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013336241	KLPIR 30P 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1910388518	KLPIR 30P 0919S	EUR											
Warrant	LU1910388781	KLPIR 30P 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ3VMF0	KLPIR 31C 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013332729	KLPIR 32C 0619B	EUR											
Warrant	NL0013344757	KLPIR 32C 0919B	EUR											
Warrant	DE000CJ5C8W1	KLPIR 32C 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013336829	KLPIR 32P 0619B	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013338163	KLPIR 33C 0619B	EUR											
Warrant	LU1817070623	KLPIR 33C 0619S	EUR											
Warrant	DE000CJ3VK26	KLPIR 33C 0619Z	EUR	0,01	0,02	0,01			0,02					
Warrant	NL0013336811	KLPIR 34C 0619B	EUR											
Warrant	LU1921611346	KLPIR 35C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU13PK9	KLPIR 35C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1817070896	KLPIR 35C 0619S	EUR											
Warrant	DE000CA30TA8	KLPIR 35C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1860088399	KLPIR 35C 0919S	EUR											
Warrant	DE000CJ3VK34	KLPIR 35C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013336837	KLPIR 35C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1910322251	KLPIR 35C 1219S	EUR											
Warrant	DE000CJ820P2	KLPIR 35C 1219Z	EUR											
Warrant	LU1937370481	KLPIR 35P 0619S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ82LNO	KLPIR 37C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937387451	KLPIR 38TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937467485	KLPIR 40TPIOPENS	EUR											
Warrant	LU1548122883	KLPIR 41C 1219S	EUR											
Warrant	LU1860088126	KLPIR 31.5C 0619S	EUR											
Warrant	DE000CJ5CLG5	KLPIR17.57TCIOPENZ	EUR	1,38	1,38	1,35			1,35					
Warrant	DE000CJ3VZ20	KLPIR19.55TCIOPENZ	EUR	1,19	1,19	1,16			1,16					
Warrant	DE000CJ5DPL4	KLPIR19.85TL OPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ3U9U3	KLPIR21.53TCIOPENZ	EUR	1,00	1,00	0,96			0,96					
Warrant	DE000CJ3V3A7	KLPIR21.87TL OPENZ	EUR	0,90	0,90	0,87			0,87					
Warrant	DE000CE4WVK2	KLPIR23.53TCIOPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CA33JU1	KLPIR23.89TL OPENZ	EUR	0,70	0,70	0,67			0,67					
Warrant	DE000CJ5E0M7	KLPIR25.55TCIOPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ8ZWT0	KLPIR25.88TL OPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1937301320	KLPIR26.25TL OPENS	EUR											
Warrant	LU1756809692	KLPIR26.25TL OPENS	EUR											
Warrant	DE000CJ8Z1Y2	KLPIR27.48TCIOPENZ	EUR	0,42	0,42	0,39			0,39					
Warrant	LU1937301833	KLPIR28.35TL OPENS	EUR											
Warrant	DE000CJ83AT8	KLPIR29.55TCIOPENZ	EUR	0,22	0,22	0,18			0,18					
Warrant	DE000CR5U3W3	KLPIR35.82TPIOPENZ	EUR	0,62	0,65	0,62			0,65					
Warrant	DE000CJ3V420	KOF 21.48TCIOPENZ	EUR											
Warrant	DE000CV2E182	KOF 26.65TCIOPENZ	EUR											
Warrant	LU1946220313	KORI 22TL OPENS	EUR											
Warrant	LU1946220669	KORI 33TL OPENS	EUR											
Warrant	LU1946220826	KORI 45TS OPENS	EUR											
Warrant	LU1860008629	KORI 27.5TL OPENS	EUR											
Warrant	LU1896211163	KORI 40.5TS OPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CD5N7Y9	KORI 16.32TCIOPENZ	EUR											
Warrant	DE000CD0A6W5	KORI 20.13TCIOPENZ	EUR											
Warrant	DE000CD9FD23	KORI 22.17TCIOPENZ	EUR											
Warrant	DE000CD07R80	KORI 23.99TCIOPENZ	EUR											
Warrant	DE000CV60F29	KORI 26.26TCIOPENZ	EUR											
Warrant	DE000CA0X5M7	KORI 28.49TCIOPENZ	EUR											
Warrant	DE000CU12XG3	KORI 33.52TCIOPENZ	EUR											
Warrant	DE000CJ826X8	KORI 38.44TPIOPENZ	EUR											
Warrant	DE000CJ3UMH8	KORI 43.44TPIOPENZ	EUR											
Warrant	DE000CJ826P4	KORI 48.43TPIOPENZ	EUR											
Warrant	LU1946452361	LAGAR 20C 0619S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1910482709	LAGAR 20C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOG9B1	LAGAR 20C 0919T	EUR	2,41	2,41	2,41			2,41					
Warrant	LU1452151373	LAGAR 20C 1219S	EUR											
Warrant	DE000UCOG9D7	LAGAR 20C 1219T	EUR											
Warrant	LU1921613474	LAGAR 20P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ81RA6	LAGAR 20P 0320Z	EUR	0,48	0,48	0,45			0,45					
Warrant	LU1946452528	LAGAR 20P 0619S	EUR											
Warrant	DE000UCOBUB5	LAGAR 20P 0619T	EUR	0,10	0,10	0,10	12,12	1	0,10	120				
Warrant	DE000CA00WG2	LAGAR 20P 0619Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910323499	LAGAR 20P 0919S	EUR											
Warrant	DE000UCOG513	LAGAR 20P 0919T	EUR											
Warrant	DE000CJ3X5J1	LAGAR 20P 0919Z	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1452151613	LAGAR 20P 1219S	EUR											
Warrant	DE000UCOG521	LAGAR 20P 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ5CDJ6	LAGAR 20P 1219Z	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1860051470	LAGAR 20TTCIOPENS	EUR											
Warrant	DE000CU14FJ0	LAGAR 21C 0619Z	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1859785674	LAGAR 21P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1896211320	LAGAR 21TL OPENS	EUR											
Warrant	LU1946221121	LAGAR 21TL OPENS	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013253701	LAGAR 22C 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOBMD8	LAGAR 22C 0619T	EUR											
Warrant	LU1859785161	LAGAR 22P 0619S	EUR											
Warrant	DE000UCOBUC3	LAGAR 22P 0619T	EUR											
Warrant	DE000CJ5ERQ7	LAGAR 22P 0619Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013262975	LAGAR 23C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CV40	LAGAR 23C 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013345937	LAGAR 23C 0919B	EUR											
Warrant	DE000CJ5DDW7	LAGAR 23C 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013345945	LAGAR 23C 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13PL7	LAGAR 23C 1219Z	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1860090379	LAGAR 23P 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013342736	LAGAR 24C 0619B	EUR											
Warrant	DE000UCOCH57	LAGAR 24C 0619T	EUR	0,04	0,04	0,04			0,04					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013343361	LAGAR 24C 0919B	EUR											
Warrant	NL0013338254	LAGAR 25C 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921613128	LAGAR 25C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ81Q92	LAGAR 25C 0320Z	EUR	0,34	0,36	0,34			0,36					
Warrant	NL0013255151	LAGAR 25C 0619B	EUR											
Warrant	DE000CA30IN2	LAGAR 25C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262983	LAGAR 25C 0919B	EUR	0,08	0,08	0,08	4000,00	1	0,08	50000				
Warrant	LU1910323226	LAGAR 25C 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOG9C9	LAGAR 25C 0919T	EUR											
Warrant	DE000CJ5CDH0	LAGAR 25C 0919Z	EUR	0,13	0,15	0,13			0,15					
Warrant	NL0013336282	LAGAR 25C 1219B	EUR											
Warrant	LU1452151456	LAGAR 25C 1219S	EUR											
Warrant	DE000UCOG9E5	LAGAR 25C 1219T	EUR											
Warrant	DE000CJ5DDX5	LAGAR 25C 1219Z	EUR	0,25	0,27	0,25			0,27					
Warrant	DE000CJ3UQQ0	LAGAR 25P 0619Z	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921613045	LAGAR 25P 0919S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1452151704	LAGAR 25P 1219S	EUR											
Warrant	NL0013342744	LAGAR 26C 0619B	EUR											
Warrant	DE000UCOGGP3	LAGAR 26C 0619T	EUR											
Warrant	NL0013342751	LAGAR 26C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CA33CD2	LAGAR 27C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5C8Y7	LAGAR 27C 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013343379	LAGAR 27C 1219B	EUR	0,09	0,10	0,09	12550,00	3	0,09	130000				
Warrant	DE000CJ83Z57	LAGAR 27C 1219Z	EUR	0,16	0,17	0,16			0,17					
Warrant	NL0013058613	LAGAR 28C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013341399	LAGAR 28C 0919B	EUR											
Warrant	DE000CJ5C8Z4	LAGAR 28C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1382917075	LAGAR 29C 1219S	EUR											
Warrant	DE000CJ83Z65	LAGAR 29C 1219Z	EUR	0,10	0,12	0,10			0,12					
Warrant	NL0013338262	LAGAR 30C 0320B	EUR											
Warrant	LU1921613391	LAGAR 30C 0320S	EUR											
Warrant	DE000CA32R82	LAGAR 30C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013336878	LAGAR 30C 0919B	EUR											
Warrant	DE000CJ3UQR8	LAGAR 30C 0919Z	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0013336886	LAGAR 30C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU12LA1	LAGAR 31C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3ULP3	LAGAR 32C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CZ8UQ89	LAGAR 15.1TCIOPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ820T9	LAGAR 16.7TL OPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1477401316	LAGAR 26.6TS OPENS	EUR											
Warrant	DE000CJ5CTQ7	LAGAR13.08TCIOPENZ	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CR2UOV4	LAGAR13.33TL OPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ82556	LAGAR17.37TCIOPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CDSF8P3	LAGAR18.71TL OPENZ	EUR	0,28	0,31	0,28			0,31					
Warrant	DE000CJ82FA9	LAGAR19.39TCIOPENZ	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1428454828	LAGAR19.95TL OPENS	EUR											
Warrant	DE000CJ82JE3	LAGAR20.69TL OPENZ	EUR	0,08	0,11	0,08			0,11					
Warrant	DE000CU14DF3	LAGAR23.01TPIOPENZ	EUR	0,29	0,29	0,25			0,25					
Warrant	DE000CJ82564	LAGAR25.01TPIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CE4XRP7	LAGAR27.85TPIOPENZ	EUR											
Warrant	DE000CJ82U12	LAGAR29.81TPIOPENZ	EUR	1,01	1,01	0,98			0,98					
Warrant	DE000CJ5C813	LEGRD 40P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C847	LEGRD 40P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DDZ0	LEGRD 40P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946361059	LEGRD 40TCIOPENS	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CJ80TU2	LEGRD 42TL 0619Z	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CU14D37	LEGRD 43TL 0919Z	EUR	1,76	1,76	1,70			1,70					
Warrant	DE000CJ80TV0	LEGRD 44TL 0619Z	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ5C821	LEGRD 45P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C854	LEGRD 45P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ80TW8	LEGRD 46TL 0619Z	EUR	1,46	1,46	1,40			1,40					
Warrant	DE000CJ80TX6	LEGRD 48TL 0619Z	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CU139T9	LEGRD 48TL 0919Z	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0013253727	LEGRD 50C 0619B	EUR											
Warrant	DE000CJ5C805	LEGRD 50C 0619Z	EUR	2,04	2,04	1,92			1,92					
Warrant	DE000CJ5D688	LEGRD 50C 0919Z	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1946147300	LEGRD 50P 0320S	EUR											
Warrant	DE000CU13PM5	LEGRD 50P 0320Z	EUR											
Warrant	NL0013264880	LEGRD 50P 0619B	EUR											
Warrant	DE000CA31BZ1	LEGRD 50P 0619Z	EUR	0,02	0,02	0,02			0,02					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013264898	LEGRD 50P 0919B	EUR											
Warrant	LU1840947110	LEGRD 50P 0919S	EUR											
Warrant	DE000UCOEAE5	LEGRD 50P 0919T	EUR											
Warrant	DE000CJ3WLS3	LEGRD 50P 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946147219	LEGRD 50P 1219S	EUR											
Warrant	DE000UCOERL4	LEGRD 50P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ800Q7	LEGRD 50P 1219Z	EUR	0,17	0,19	0,17			0,19					
Warrant	LU1946361133	LEGRD 50TClOPENS	EUR											
Warrant	DE000CJ80X60	LEGRD 50TL 0619Z	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CJ80X78	LEGRD 52TL 0619Z	EUR	0,86	0,86	0,80			0,80					
Warrant	DE000CU139U7	LEGRD 52TL 0919Z	EUR	0,86	0,86	0,79			0,79					
Warrant	LU1937303029	LEGRD 53TL OPENS	EUR											
Warrant	DE000CJ81C72	LEGRD 54TL 0619Z	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013255169	LEGRD 55C 0619B	EUR											
Warrant	DE000CJ5B262	LEGRD 55C 0619Z	EUR	1,08	1,08	0,95			0,95					
Warrant	NL0013262991	LEGRD 55C 0919B	EUR											
Warrant	LU1896148027	LEGRD 55C 0919S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOE751	LEGRD 55C 0919T	EUR											
Warrant	DE000CJ5C839	LEGRD 55C 0919Z	EUR	1,27	1,27	1,17			1,17					
Warrant	LU1896148373	LEGRD 55C 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOENA6	LEGRD 55C 1219T	EUR											
Warrant	DE000CJ5EXA9	LEGRD 55C 1219Z	EUR	1,42	1,42	1,33			1,33					
Warrant	LU1921613631	LEGRD 55P 0320S	EUR											
Warrant	LU1790571746	LEGRD 55P 0619S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1840464827	LEGRD 55P 0919S	EUR											
Warrant	LU1921152721	LEGRD 55P 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU139V5	LEGRD 56TL 0919Z	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU12GY1	LEGRD 58TL 0619Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013058621	LEGRD 60C 0619B	EUR											
Warrant	LU1790673070	LEGRD 60C 0619S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOEAP1	LEGRD 60C 0619T	EUR											
Warrant	DE000CJ3V7A8	LEGRD 60C 0619Z	EUR	0,29	0,29	0,22			0,22					
Warrant	NL0013263007	LEGRD 60C 0919B	EUR											
Warrant	LU1876831659	LEGRD 60C 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOE779	LEGRD 60C 0919T	EUR											
Warrant	DE000CJ3WLR5	LEGRD 60C 0919Z	EUR	0,61	0,61	0,54			0,54					
Warrant	LU1896384853	LEGRD 60C 1219S	EUR	1,07	1,07	0,94			0,94					
Warrant	DE000UCOENB4	LEGRD 60C 1219T	EUR											
Warrant	DE000CJ5CDK4	LEGRD 60C 1219Z	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1790673153	LEGRD 60P 0619S	EUR											
Warrant	DE000UCOG3W0	LEGRD 60P 0619T	EUR											
Warrant	DE000CJ3UQ56	LEGRD 60P 0619Z	EUR	0,24	0,31	0,24			0,31					
Warrant	LU1840465048	LEGRD 60P 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOEB36	LEGRD 60P 0919T	EUR											
Warrant	DE000CU12H50	LEGRD 60P 0919Z	EUR	0,56	0,63	0,56			0,63					
Warrant	LU1937370994	LEGRD 60P 1219S	EUR											
Warrant	DE000UCOERM2	LEGRD 60P 1219T	EUR											
Warrant	DE000CU12LB9	LEGRD 60P 1219Z	EUR											
Warrant	LU1921152994	LEGRD 65C 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013338270	LEGRD 65C 0619B	EUR											
Warrant	LU1937426457	LEGRD 65C 0619S	EUR											
Warrant	DE000UC0I4B9	LEGRD 65C 0619T	EUR											
Warrant	DE000CA33CE0	LEGRD 65C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013265952	LEGRD 65C 0919B	EUR											
Warrant	LU1840464660	LEGRD 65C 0919S	EUR											
Warrant	DE000UCOGH04	LEGRD 65C 0919T	EUR											
Warrant	DE000CJ8ZV81	LEGRD 65C 0919Z	EUR	0,21	0,21	0,18			0,18					
Warrant	NL0013344815	LEGRD 65C 1219B	EUR											
Warrant	LU1921152648	LEGRD 65C 1219S	EUR											
Warrant	DE000UCOENC2	LEGRD 65C 1219T	EUR											
Warrant	DE000CJ83Z73	LEGRD 65C 1219Z	EUR											
Warrant	DE000UC0IBD4	LEGRD 65P 0619T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1937532569	LEGRD 65P 0919S	EUR											
Warrant	DE000CJ80T09	LEGRD 66TS 0619Z	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921153026	LEGRD 70C 0320S	EUR											
Warrant	DE000CJ81YE4	LEGRD 70C 0320Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CA00276	LEGRD 70C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013341407	LEGRD 70C 0919B	EUR											
Warrant	DE000UC0K1H9	LEGRD 70C 0919T	EUR											
Warrant	DE000CJ3U7L6	LEGRD 70C 0919Z	EUR	0,05	0,05	0,05			0,05					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921613557	LEGRD 70C 1219S	EUR											
Warrant	DE000UC0I665	LEGRD 70C 1219T	EUR											
Warrant	DE000CJ81YD6	LEGRD 70C 1219Z	EUR	0,16	0,16	0,14			0,14					
Warrant	DE000CJ82EX4	LEGRD 71TS 0619Z	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ82LP5	LEGRD 75C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83Z81	LEGRD 75C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CJ81HQ3	LEGRD 76TS 0619Z	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CJ3U458	LEGRD 80C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12T72	LEGRD 80C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12T80	LEGRD 80C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937388699	LEGRD 80TPIOPENS	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000UC0D510	LEGRD 52.5P 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1859987387	LEGRD 57.5C 0619S	EUR											
Warrant	DE000UC0E1U0	LEGRD 57.5C 0619T	EUR											
Warrant	LU1859987460	LEGRD 62.5C 0619S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOGCV0	LEGRD 62.5C 0619T	EUR											
Warrant	DE000UCOK1G1	LEGRD 67.5C 0619T	EUR											
Warrant	DE000CU139W3	LEGRD 68.5TS 0919Z	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU139X1	LEGRD 73.5TS 0919Z	EUR	1,37	1,43	1,37			1,43					
Warrant	DE000CU139Y9	LEGRD 78.5TS 0919Z	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ5CA37	LEGRD32.18TCIOPENZ	EUR											
Warrant	DE000CJ82572	LEGRD38.12TCIOPENZ	EUR	4,91	4,91	4,77			4,77					
Warrant	DE000CJ82XQ8	LEGRD43.17TCIOPENZ	EUR	3,94	3,94	3,80			3,80					
Warrant	DE000CJ82424	LEGRD45.37TL OPENZ	EUR	3,26	3,26	3,12			3,12					
Warrant	DE000CJ82FB7	LEGRD48.17TCIOPENZ	EUR	2,97	2,97	2,83			2,83					
Warrant	DE000CJ823W2	LEGRD49.37TL OPENZ	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CJ80ZB9	LEGRD53.04TCIOPENZ	EUR	2,02	2,02	1,88			1,88					
Warrant	DE000CJ80386	LEGRD53.37TL OPENZ	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU12E95	LEGRD58.08TCIOPENZ	EUR											
Warrant	DE000CU12GG8	LEGRD58.36TL OPENZ	EUR	0,68	0,68	0,68			0,68					
Warrant	FR0012831303	LEGRD59.22TS OPENS	EUR											
Warrant	DE000CE8WL46	LEGRD66.35TS OPENZ	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CE8WMG0	LEGRD68.23TCIOPENZ	EUR	1,80	1,93	1,80			1,93					
Warrant	DE000CJ82WT4	LEGRD71.34TS OPENZ	EUR	2,01	2,14	2,00	4860,00	3	2,14	2320				
Warrant	DE000CJ83NK0	LEGRD76.32TS OPENZ	EUR	3,01	3,14	3,01			3,14					
Warrant	DE000CJ83AV4	LEGRD78.06TCIOPENZ	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000CU120T9	LEGRD81.29TS OPENZ	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CJ80TN7	LHN 33TL 0619Z	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CJ80TP2	LHN 35TL 0619Z	EUR											
Warrant	DE000CU139M4	LHN 36TL 0919Z	EUR											
Warrant	DE000CJ80TQ0	LHN 37TL 0619Z	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU139N2	LHN 38TL 0919Z	EUR											
Warrant	DE000CJ80XS2	LHN 39TL 0619Z	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ3WVH5	LHN 40C 0619Z	EUR	0,76	0,76	0,71	1860,00	5	0,71	2500				
Warrant	DE000UCOG9T3	LHN 40C 0919T	EUR											
Warrant	DE000CJ3WVJ1	LHN 40C 0919Z	EUR											
Warrant	DE000UCOG9U1	LHN 40C 1219T	EUR											
Warrant	DE000UCOG6H4	LHN 40P 0919T	EUR											
Warrant	DE000UCOG6J0	LHN 40P 1219T	EUR											
Warrant	DE000CU139P7	LHN 40TL 0919Z	EUR											
Warrant	DE000CJ81ZL6	LHN 41TL 0619Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU139Q5	LHN 42TL 0919Z	EUR											
Warrant	DE000CU12KP1	LHN 43TL 0619Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013058712	LHN 45C 0619B	EUR											
Warrant	DE000CA30TB6	LHN 45C 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013263098	LHN 45C 0919B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ3WLQ7	LHN 45C 0919Z	EUR											
Warrant	DE000CJ5EW96	LHN 45C 1219Z	EUR											
Warrant	DE000CJ81Q84	LHN 50C 0320Z	EUR											
Warrant	DE000CA00WD9	LHN 50C 0619Z	EUR											
Warrant	DE000CU13558	LHN 50C 0620Z	EUR											
Warrant	NL0013336902	LHN 50C 0919B	EUR											
Warrant	DE000UC0J228	LHN 50C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3VBJ5	LHN 50C 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013344831	LHN 50C 1219B	EUR											
Warrant	DE000UCOGDU0	LHN 50C 1219T	EUR											
Warrant	DE000CJ800P9	LHN 50C 1219Z	EUR											
Warrant	DE000CJ80TS6	LHN 50TS 0619Z	EUR											
Warrant	DE000CJ80TT4	LHN 51TS 0619Z	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU139R3	LHN 52TS 0919Z	EUR	0,90	0,90	0,90			0,90					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82VC2	LHN 54C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13SH9	LHN 55C 0320Z	EUR											
Warrant	DE000CJ83398	LHN 55C 0919Z	EUR											
Warrant	DE000CJ834A0	LHN 55C 1219Z	EUR											
Warrant	DE000CJ81C64	LHN 56TS 0619Z	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU13951	LHN 57TS 0919Z	EUR											
Warrant	DE000CU13UG7	LHN 61TS 0619Z	EUR											
Warrant	DE000CJ82531	LHN 25.9TCIOPENZ	EUR											
Warrant	DE000CD09561	LHN 21.13TCIOPENZ	EUR											
Warrant	DE000CJ3XB08	LHN 26.57TL OPENZ	EUR											
Warrant	DE000CJ82549	LHN 30.93TCIOPENZ	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CJ5EPE7	LHN 34.59TL OPENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CJ5ETZ4	LHN 35.92TCIOPENZ	EUR											
Warrant	DE000CJ81CL5	LHN 38.58TL OPENZ	EUR											
Warrant	DE000CJ82532	LHN 40.96TCIOPENZ	EUR											
Warrant	DE000CU136U3	LHN 42.57TL OPENZ	EUR											
Warrant	DE000CJ82540	LHN 46.47TCIOPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CE4VHR8	LHN 50.96TS OPENZ	EUR											
Warrant	DE000CD9E437	LHN 51.51TCIOPENZ	EUR	1,00	1,06	1,00	2124,26	5	1,06	2022				
Warrant	DE000CU121G4	LHN 55.93TS OPENZ	EUR											
Warrant	DE000CJ83JF8	LHN 56.33TCIOPENZ	EUR											
Warrant	LU1921257405	LHNS 40P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946128185	LHNS 40P 1219S	EUR											
Warrant	LU1910376182	LHNS 42P 1219S	EUR											
Warrant	LU1840453036	LHNS 44P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1859716190	LHNS 45C 0619S	EUR											
Warrant	LU1896104327	LHNS 45C 0919S	EUR											
Warrant	LU1896104590	LHNS 45C 1219S	EUR											
Warrant	LU1921257587	LHNS 45P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1896359079	LHNS 45P 0619S	EUR	0,02	0,03	0,02			0,03					
Warrant	LU1921256779	LHNS 45P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921257074	LHNS 45P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1790666967	LHNS 46C 0619S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1790667692	LHNS 46P 0619S	EUR											
Warrant	LU1910375374	LHNS 46P 0919S	EUR											
Warrant	LU1896191464	LHNS 47C 1219S	EUR											
Warrant	LU1790667189	LHNS 48C 0619S	EUR											
Warrant	LU1840913641	LHNS 48C 0919S	EUR											
Warrant	LU1790667858	LHNS 48P 0619S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1790614223	LHNS 50C 0619S	EUR											
Warrant	LU1840452491	LHNS 50C 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1896104673	LHNS 50C 1219S	EUR											
Warrant	LU1790668070	LHNS 50P 0619S	EUR											
Warrant	LU1921256852	LHNS 50P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921257157	LHNS 50P 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1790614579	LHNS 52C 0619S	EUR											
Warrant	LU1840452574	LHNS 52C 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1910375531	LHNS 52C 1219S	EUR											
Warrant	LU1840452657	LHNS 54C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1910375705	LHNS 54C 1219S	EUR											
Warrant	LU1921257231	LHNS 55C 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921256696	LHNS 55C 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896359152	LHNS 55C 1219S	EUR	0,17	0,17	0,16			0,16					
Warrant	LU1937845938	LHNS 55P 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1910375960	LHNS 56C 1219S	EUR											
Warrant	LU1921257314	LHNS 60C 0320S	EUR											
Warrant	LU1937529938	LHNS 60C 1219S	EUR											
Warrant	DE000CJ3YG29	LINDE113.4TCIOPENZ	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CV2D473	LINDE93.47TCIOPENZ	EUR	5,71	5,71	5,63			5,63					
Warrant	DE000CJ3YTF9	LISI 15.9TCIOPENZ	EUR											
Warrant	DE000CJ5C391	LISI 13.87TCIOPENZ	EUR											
Warrant	DE000CJ3YQ35	LISI 17.95TCIOPENZ	EUR											
Warrant	DE000CJ5D928	LISI 20.03TCIOPENZ	EUR											
Warrant	DE000CJ5EQU1	LISI 22.02TCIOPENZ	EUR											
Warrant	DE000CJ5CX55	LLOYD 0.31TCIOPENZ	EUR	1,26	1,27	1,26			1,27					
Warrant	DE000CJ825G5	LLOYD 0.42TCIOPENZ	EUR	0,78	0,79	0,78			0,79					
Warrant	DE000CJ81LW3	LLOYD 0.52TCIOPENZ	EUR	0,36	0,37	0,36			0,37					
Warrant	DE000CJ8Z388	LOCAL 0.3TCIOPENZ	EUR											
Warrant	DE000CU14LL4	LOCAL 0.5TCIOPENZ	EUR											
Warrant	DE000CU12R25	LOCAL 0.6TCIOPENZ	EUR	0,19	0,20	0,19	3900,00	2	0,20	20000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU12R33	LOCAL 0.77CIOPENZ	EUR											
Warrant	DE000CJ5BEA5	LOCAL 0.39TCIOPENZ	EUR											
Warrant	DE000CW4UL51	LOREA 120TCIOPENC	EUR											
Warrant	LU1357403739	LOREA 130TL OPENS	EUR											
Warrant	DE000CC58B87	LOREA 135TCIOPENC	EUR											
Warrant	DE000CX0TXH5	LOREA 145TCIOPENC	EUR											
Warrant	DE000CJ3WLW5	LOREA 150P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOLGK4	LOREA 150SWT0919T	EUR											
Warrant	DE000CX0XZY7	LOREA 150TCIOPENC	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000CX05UM5	LOREA 155TCIOPENC	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000CP1EXN3	LOREA 160P 0619C	EUR											
Warrant	DE000CA33CK7	LOREA 160P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CX82CC3	LOREA 160TCIOPENC	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000CX82D07	LOREA 160TCIOPENC	EUR											
Warrant	DE000UCOJWV0	LOREA 165SWT0819T	EUR	6,42	6,42	6,42			6,42					
Warrant	DE000UCOJW69	LOREA 165SWT0919T	EUR											
Warrant	DE000CX82VN0	LOREA 165TCIOPENC	EUR											
Warrant	DE000CX82V70	LOREA 165TCIOPENC	EUR											
Warrant	DE000CJ80GE3	LOREA 165TL 0619Z	EUR	3,93	3,93	3,93			3,93					
Warrant	NL0013069222	LOREA 170P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1EXP8	LOREA 170P 0619C	EUR											
Warrant	DE000CP5F5N0	LOREA 170TL 0619C	EUR											
Warrant	DE000CU134V0	LOREA 170TL 0919Z	EUR	3,67	3,67	3,56			3,56					
Warrant	DE000CJ80GF0	LOREA 175TL 0619Z	EUR	3,43	3,43	3,32			3,32					
Warrant	DE000CP1EXL7	LOREA 180C 0619C	EUR											
Warrant	DE000CQ7ZU54	LOREA 180P 0619C	EUR											
Warrant	DE000CA33CL5	LOREA 180P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C870	LOREA 180P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QGM3	LOREA 180P 1220C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UC06M28	LOREA 180SWT0619T	EUR	8,70	8,70	8,70	869,90	1	8,70	100				
Warrant	DE000UC06M36	LOREA 180SWT0619T	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000UCOJVV8	LOREA 180SWT0819T	EUR											
Warrant	DE000UCOJW77	LOREA 180SWT0919T	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000CQ59R17	LOREA 180TCIOPENC	EUR											
Warrant	DE000CQ59RR1	LOREA 180TCIOPENC	EUR											
Warrant	LU1719654383	LOREA 180TCIOPENS	EUR											
Warrant	DE000CP5F5P5	LOREA 180TL 0619C	EUR											
Warrant	DE000CJ80GG8	LOREA 185TL 0619Z	EUR	2,93	2,93	2,82			2,82					
Warrant	DE000CQ99TT9	LOREA 190C 0619C	EUR											
Warrant	DE000CJ3WLU9	LOREA 190C 0619Z	EUR	2,62	2,62	2,51			2,51					
Warrant	DE000CP6QGH3	LOREA 190P 0320C	EUR											
Warrant	NL0012955918	LOREA 190P 0619B	EUR											
Warrant	DE000CQ99TV5	LOREA 190P 0619C	EUR											
Warrant	DE000CP6QGK7	LOREA 190P 0620C	EUR											
Warrant	DE000CP6QN40	LOREA 190P 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP181P6	LOREA 190TCIOPENC	EUR											
Warrant	DE000CP180V6	LOREA 190TCIOPENC	EUR											
Warrant	DE000CP5F5Q3	LOREA 190TL 0619C	EUR											
Warrant	LU1909844430	LOREA 190TL 0619S	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CU130H3	LOREA 190TL 0919Z	EUR	2,67	2,67	2,56			2,56					
Warrant	DE000UCOJWZ5	LOREA 195SWT0819T	EUR	6,18	6,18	6,18			6,18					
Warrant	DE000UCOJW85	LOREA 195SWT0919T	EUR											
Warrant	LU1896463137	LOREA 195TCIOPENS	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000CJ80GH6	LOREA 195TL 0619Z	EUR											
Warrant	NL0013253677	LOREA 200C 0619B	EUR											
Warrant	DE000CQ8Y176	LOREA 200C 0619C	EUR											
Warrant	DE000CJ5EEA9	LOREA 200C 0619Z	EUR	2,13	2,13	2,13			2,13					
Warrant	NL0013071921	LOREA 200C 0919B	EUR											
Warrant	DE000CJ3WLV7	LOREA 200C 0919Z	EUR	2,18	2,18	2,18			2,18					
Warrant	NL0013253685	LOREA 200C 1219B	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000CJ834B8	LOREA 200P 0320Z	EUR	0,22	0,24	0,22			0,24					
Warrant	DE000CQ7ZU62	LOREA 200P 0619C	EUR											
Warrant	DE000CA302G4	LOREA 200P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013334675	LOREA 200P 0919B	EUR											
Warrant	DE000CP6QGB6	LOREA 200P 0919C	EUR											
Warrant	DE000CJ5B7A0	LOREA 200P 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QGE0	LOREA 200P 1219C	EUR											
Warrant	DE000CJ8Z5W7	LOREA 200P 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP5HLQ5	LOREA 200TCIOPENC	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CP5HKA1	LOREA 200TCIOPENC	EUR	2,10	2,10	2,10			2,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5HA21	LOREA 200TL 0619C	EUR											
Warrant	LU1909844513	LOREA 200TL 0619S	EUR											
Warrant	DE000CP85DQ0	LOREA 200TL 0919C	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CU130J9	LOREA 200TL 0919Z	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1910448270	LOREA 205TCIOPENS	EUR											
Warrant	DE000CJ80GJ2	LOREA 205TL 0619Z	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1476963290	LOREA 205TPIOPENS	EUR											
Warrant	NL0012955892	LOREA 210C 0619B	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CQ7ZTZ6	LOREA 210C 0619C	EUR											
Warrant	DE000CA33CH3	LOREA 210C 0619Z	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013063266	LOREA 210C 0919B	EUR											
Warrant	DE000UC0E6A1	LOREA 210C 0919T	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000UC0EWZ4	LOREA 210C 1219T	EUR											
Warrant	NL0013344807	LOREA 210P 0320B	EUR											
Warrant	DE000CP6QGJ9	LOREA 210P 0320C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1921612740	LOREA 210P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CQ7ZU70	LOREA 210P 0619C	EUR											
Warrant	DE000UC0D5E6	LOREA 210P 0619T	EUR											
Warrant	DE000CP6QGL5	LOREA 210P 0620C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP6QGC4	LOREA 210P 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC0E9P3	LOREA 210P 0919T	EUR											
Warrant	NL0013333610	LOREA 210P 1219B	EUR											
Warrant	DE000CP6QGF7	LOREA 210P 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC0EQQ5	LOREA 210P 1219T	EUR											
Warrant	DE000UC0JW02	LOREA 210SWT0819T	EUR											
Warrant	DE000UC0JW93	LOREA 210SWT0919T	EUR											
Warrant	DE000UC0LGL2	LOREA 210SWT0919T	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CP6P8P6	LOREA 210TCIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP6P757	LOREA 210TCIOPENC	EUR											
Warrant	LU1910557567	LOREA 210TCIOPENS	EUR											
Warrant	DE000CP5HXX6	LOREA 210TL 0619C	EUR											
Warrant	LU1910580627	LOREA 210TL 0619S	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CP85DR8	LOREA 210TL 0919C	EUR											
Warrant	DE000CU130K7	LOREA 210TL 0919Z	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1946107262	LOREA 215TCIOPENS	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CJ81C80	LOREA 215TL 0619Z	EUR	1,43	1,43	1,32			1,32					
Warrant	NL0013058597	LOREA 220C 0619B	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CQ7ZU05	LOREA 220C 0619C	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UC0DBA3	LOREA 220C 0619T	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CJ5EEB7	LOREA 220C 0619Z	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013262934	LOREA 220C 0919B	EUR											
Warrant	DE000CP6PW08	LOREA 220C 0919C	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CJ5C862	LOREA 220C 0919Z	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP6PW32	LOREA 220C 1219C	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CP7F525	LOREA 220P 0320C	EUR											
Warrant	DE000CQ9LB44	LOREA 220P 0619C	EUR											
Warrant	DE000CJ80L31	LOREA 220P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013344799	LOREA 220P 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6QGD2	LOREA 220P 0919C	EUR											
Warrant	DE000CJ82FP7	LOREA 220P 0919Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QGG5	LOREA 220P 1219C	EUR											
Warrant	DE000CJ830B6	LOREA 220P 1219Z	EUR	0,32	0,35	0,32			0,35					
Warrant	DE000CP6QGN1	LOREA 220P 1220C	EUR											
Warrant	DE000CP7GTG7	LOREA 220TCIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP7GTW4	LOREA 220TCIOPENC	EUR											
Warrant	DE000CP7GAS2	LOREA 220TL 0619C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1921060361	LOREA 220TL 0619S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP85DS6	LOREA 220TL 0919C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CU130L5	LOREA 220TL 0919Z	EUR	1,18	1,18	1,07			1,07					
Warrant	LU1860089108	LOREA 225C 0619S	EUR											
Warrant	LU1859783976	LOREA 225C 0919S	EUR											
Warrant	DE000UC0E6B9	LOREA 225C 0919T	EUR											
Warrant	LU1896384267	LOREA 225C 1219S	EUR	1,22	1,22	1,19			1,19					
Warrant	DE000UC0EX06	LOREA 225C 1219T	EUR											
Warrant	LU1921612823	LOREA 225P 0320S	EUR											
Warrant	LU1946147136	LOREA 225P 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921612070	LOREA 225P 0919S	EUR											
Warrant	LU1921612237	LOREA 225P 1219S	EUR											
Warrant	DE000UC0JW44	LOREA 225SWT0819T	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000UC0JW28	LOREA 225SWT0819T	EUR	6,30	6,30	6,30			6,30					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0JW36	LOREA 225SWT0819T	EUR											
Warrant	DE000UC0JW51	LOREA 225SWT0819T	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000UC0JW10	LOREA 225SWT0819T	EUR											
Warrant	DE000UC0JWD0	LOREA 225SWT0919T	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000UC0JWC2	LOREA 225SWT0919T	EUR											
Warrant	DE000UC0JWA6	LOREA 225SWT0919T	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UC0JWE8	LOREA 225SWT0919T	EUR											
Warrant	DE000UC0JWB4	LOREA 225SWT0919T	EUR											
Warrant	LU1921209265	LOREA 225TCIOPENS	EUR											
Warrant	DE000CJ82PH3	LOREA 225TL 0619Z	EUR	0,94	0,94	0,83			0,83					
Warrant	DE000CP6QF57	LOREA 230C 0320C	EUR											
Warrant	NL0012955900	LOREA 230C 0619B	EUR											
Warrant	DE000CP272Q1	LOREA 230C 0619C	EUR											
Warrant	DE000UCDDVU9	LOREA 230C 0619T	EUR											
Warrant	DE000CA33CJ9	LOREA 230C 0619Z	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6QF73	LOREA 230C 0620C	EUR	2,43	2,43	2,43			2,43					
Warrant	NL0013058605	LOREA 230C 0919B	EUR											
Warrant	DE000CP6PW16	LOREA 230C 0919C	EUR											
Warrant	NL0013262959	LOREA 230C 1219B	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP6PW40	LOREA 230C 1219C	EUR											
Warrant	DE000CP6QF99	LOREA 230C 1220C	EUR	2,84	2,84	2,84			2,84					
Warrant	NL0013333586	LOREA 230P 0619B	EUR											
Warrant	DE000CP7GX72	LOREA 230P 0619C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP7GYA0	LOREA 230P 0620C	EUR	1,80	1,80	1,80			1,80					
Warrant	NL0013333602	LOREA 230P 0919B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP7GX80	LOREA 230P 0919C	EUR											
Warrant	DE000CP7GX98	LOREA 230P 1219C	EUR											
Warrant	DE000CP85WT4	LOREA 230TCIOPENC	EUR											
Warrant	DE000CP85F28	LOREA 230TCIOPENC	EUR											
Warrant	LU1946107346	LOREA 230TCIOPENS	EUR	1,15	1,17	1,15	174,00	2	1,17	150				
Warrant	DE000CP84V45	LOREA 230TL 0619C	EUR											
Warrant	LU1921228059	LOREA 230TL 0619S	EUR											
Warrant	DE000CP85DT4	LOREA 230TL 0919C	EUR											
Warrant	DE000CU130M3	LOREA 230TL 0919Z	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1937484811	LOREA 234TL OPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1937266150	LOREA 234TL OPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1921612310	LOREA 240C 0320S	EUR											
Warrant	NL0013265945	LOREA 240C 0619B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CQ7ZU13	LOREA 240C 0619C	EUR											
Warrant	DE000UCOG2Q4	LOREA 240C 0619T	EUR											
Warrant	NL0013262942	LOREA 240C 0919B	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP6PW24	LOREA 240C 0919C	EUR											
Warrant	LU1860089363	LOREA 240C 0919S	EUR											
Warrant	DE000UCOEGC7	LOREA 240C 0919T	EUR											
Warrant	DE000CP6PW57	LOREA 240C 1219C	EUR											
Warrant	LU1910322509	LOREA 240C 1219S	EUR											
Warrant	DE000UCOEX14	LOREA 240C 1219T	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1946452106	LOREA 240P 0320S	EUR											
Warrant	LU1921611775	LOREA 240P 0619S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOGJ03	LOREA 240P 0619T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ83CF3	LOREA 240P 0619Z	EUR	0,17	0,22	0,17			0,22					
Warrant	NL0013346349	LOREA 240P 0919B	EUR											
Warrant	DE000CP922Y6	LOREA 240P 0919C	EUR											
Warrant	LU1921612153	LOREA 240P 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOG7C3	LOREA 240P 0919T	EUR											
Warrant	DE000CU122G8	LOREA 240P 0919Z	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP86RK1	LOREA 240P 1219C	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1946451983	LOREA 240P 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOG7D1	LOREA 240P 1219T	EUR											
Warrant	NL0013338247	LOREA 250C 0320B	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP6QF65	LOREA 250C 0320C	EUR											
Warrant	DE000CJ81RB4	LOREA 250C 0320Z	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013333578	LOREA 250C 0619B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP7G4W1	LOREA 250C 0619C	EUR											
Warrant	DE000UCOGPR0	LOREA 250C 0619T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CA00WM0	LOREA 250C 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QF81	LOREA 250C 0620C	EUR											
Warrant	NL0013338239	LOREA 250C 0919B	EUR											
Warrant	DE000CP7GC85	LOREA 250C 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ3VC42	LOREA 250C 0919Z	EUR	0,33	0,33	0,33			0,33					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013262967	LOREA 250C 1219B	EUR											
Warrant	DE000CP6QF40	LOREA 250C 1219C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJ5CDL2	LOREA 250C 1219Z	EUR	0,51	0,51	0,48			0,48					
Warrant	DE000CP5HSY4	LOREA 250TS 0619C	EUR											
Warrant	LU1910427787	LOREA 250TS 0619S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ80GL8	LOREA 250TS 0619Z	EUR	0,45	0,56	0,45			0,56					
Warrant	DE000CP85LT7	LOREA 250TS 0919C	EUR											
Warrant	LU1921612401	LOREA 255C 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1937392295	LOREA 255C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921611932	LOREA 255C 0919S	EUR											
Warrant	DE000UC0GJH4	LOREA 255C 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UC0G818	LOREA 255C 1219T	EUR											
Warrant	LU1946451710	LOREA 255P 0919S	EUR											
Warrant	LU1909886514	LOREA 255TPIOPENS	EUR											
Warrant	DE000CP848K1	LOREA 260C 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013333594	LOREA 260C 0919B	EUR											
Warrant	DE000CP84153	LOREA 260C 0919C	EUR											
Warrant	DE000CP7GX64	LOREA 260C 1219C	EUR											
Warrant	DE000CP6QEL0	LOREA 260TPIOPENC	EUR											
Warrant	DE000CP9Z776	LOREA 260TPIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP6QE25	LOREA 260TPIOPENC	EUR											
Warrant	LU1937467642	LOREA 260TPIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP6QD26	LOREA 260TS 0619C	EUR											
Warrant	LU1910580890	LOREA 260TS 0619S	EUR											
Warrant	DE000CP85DU2	LOREA 260TS 0919C	EUR											
Warrant	DE000CU130N1	LOREA 260TS 0919Z	EUR											
Warrant	LU1921612583	LOREA 270C 0320S	EUR											
Warrant	DE000CJ81A17	LOREA 270C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ8Z9Q1	LOREA 270C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013336274	LOREA 270C 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP85G84	LOREA 270C 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UC0JPY0	LOREA 270C 1219T	EUR											
Warrant	DE000CJ83Z99	LOREA 270C 1219Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6QGA8	LOREA 270C 1220C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP7GTX2	LOREA 270TPIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP9Z7N8	LOREA 270TPIOPENC	EUR	1,50	1,50	1,48	3000,00	1	1,48	2000				
Warrant	DE000CP7GTH5	LOREA 270TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1910557724	LOREA 270TPIOPENS	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP7GS20	LOREA 270TS 0619C	EUR											
Warrant	LU1921228216	LOREA 270TS 0619S	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CP85DV0	LOREA 270TS 0919C	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1937467998	LOREA 275TPIOPENS	EUR											
Warrant	DE000CP90KB7	LOREA 280TPIOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CP7HU90	LOREA 280TPIOPENC	EUR											
Warrant	DE000CP90AV6	LOREA 280TPIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP7HG98	LOREA 280TPIOPENC	EUR											
Warrant	DE000CP7G895	LOREA 280TS 0619C	EUR											
Warrant	LU1937326749	LOREA 280TS 0619S	EUR											
Warrant	DE000CJ80GM6	LOREA 280TS 0619Z	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP85DW8	LOREA 280TS 0919C	EUR											
Warrant	DE000CU130P6	LOREA 280TS 0919Z	EUR	1,95	2,06	1,95			2,06					
Warrant	LU1946379697	LOREA 285C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921209422	LOREA 285TPIOPENS	EUR	4,08	4,08	4,08			4,08					
Warrant	LU1921102387	LOREA 288TS OPENS	EUR											
Warrant	DE000CJ82LQ3	LOREA 290C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ830A8	LOREA 290C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP9Z234	LOREA 290TPIOPENC	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP9Z016	LOREA 290TPIOPENC	EUR											
Warrant	LU1937523147	LOREA 290TS 0619S	EUR											
Warrant	DE000CP9Z3T4	LOREA 290TS 0919C	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CU130Q4	LOREA 310TS 0919Z	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CJ80MA9	LOREA 209.TCIOPENZ	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CF9B5Q4	LOREA110.TTCIOPENZ	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000CR2T9G9	LOREA126.TL OPENZ	EUR	5,84	5,84	5,73			5,73					
Warrant	DE000CZ5KFG0	LOREA127.TCIOPENZ	EUR	5,89	5,89	5,78			5,78					
Warrant	DE000CJ82580	LOREA149.TCIOPENZ	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CD233P9	LOREA156.BTL OPENZ	EUR	4,32	4,32	4,32			4,32					
Warrant	LU1477400938	LOREA161.TL OPENS	EUR											
Warrant	DE000CE4TUN4	LOREA166.TTL OPENZ	EUR	3,82	3,82	3,71			3,71					
Warrant	DE000CE4WAW1	LOREA169.TCIOPENZ	EUR	3,88	3,88	3,67	9518,13	10	3,67	2529				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1719399849	LOREA171.6TL OPENS	EUR											
Warrant	DE000CJ82EE4	LOREA176.3TL OPENZ	EUR	3,34	3,34	3,23			3,23					
Warrant	DE000CJ3XW87	LOREA186.4TL OPENZ	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CJ3XX45	LOREA188.9TCIOPENZ	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CJ8ZWU8	LOREA196.3TL OPENZ	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1921101736	LOREA202.8TL OPENS	EUR											
Warrant	DE000CJ8Z6N4	LOREA206.3TL OPENZ	EUR	1,84	1,84	1,73			1,73					
Warrant	DE000CJ81CM3	LOREA216.3TL OPENZ	EUR	1,35	1,35	1,25	2500,00	1	1,25	2000				
Warrant	LU1921101900	LOREA218.4TL OPENS	EUR	3,25	3,25	3,25			3,25					
Warrant	LU1937443460	LOREA218.4TL OPENS	EUR											
Warrant	DE000CJ82N86	LOREA226.2TL OPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ12TD8	LOREA232.2TCIOPENZ	EUR	0,76	0,76	0,65			0,65					
Warrant	DE000CU14KU7	LOREA236.2TL OPENZ	EUR	0,37	0,37	0,26			0,26					
Warrant	DE000CA33F28	LOREA246.6TS OPENZ	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CA00PC5	LOREA256.7TS OPENZ	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1896225973	LOREA259.2TS OPENS	EUR	2,23	2,23	2,18	211,85	1	2,18	95				
Warrant	DE000CJ3VCD6	LOREA261.8TCIOPENZ	EUR	1,25	1,36	1,25			1,36					
Warrant	LU1921102114	LOREA273.6TS OPENS	EUR											
Warrant	DE000CJ80B80	LOREA276.5TS OPENZ	EUR	1,73	1,84	1,73	1472,00	1	1,84	800				
Warrant	DE000CJ80MB7	LOREA281.4TCIOPENZ	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CJ82JF0	LOREA296.5TS OPENZ	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CJ82J28	LOREA301.2TCIOPENZ	EUR	3,26	3,45	3,26	876,30	1	3,37	254				
Warrant	LU1946346928	LOREA302.4TS OPENS	EUR											
Warrant	DE000CU14KV5	LOREA316.5TS OPENZ	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CM4MHZ0	LOREA44.81TCIOPENZ	EUR	9,94	9,94	9,83			9,83					
Warrant	DE000CM6QJ22	LOREA72.04TCIOPENZ	EUR	8,61	8,61	8,61			8,61					
Warrant	FR0012351336	LVMH 132TCIOPENK	EUR											
Warrant	LU1452153155	LVMH 160C 1219S	EUR											
Warrant	NL0013250756	LVMH 180P 1220B	EUR											
Warrant	DE000CYOG8B5	LVMH 180TCIOPENK	EUR											
Warrant	DE000CY10PY8	LVMH 185TCIOPENK	EUR	7,49	7,49	7,49			7,49					
Warrant	DE000CP4K506	LVMH 190P 0620C	EUR											
Warrant	DE000CQ29K45	LVMH 190P 1219C	EUR											
Warrant	DE000CJ5CV81	LVMH 200P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E2A8	LVMH 200P 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937502224	LVMH 200SWT0719S	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1937393343	LVMH 200SWT0819S	EUR	9,63	9,63	9,63			9,63					
Warrant	LU1937394234	LVMH 200SWT0919S	EUR											
Warrant	DE000CY3LDC8	LVMH 205TCIOPENK	EUR	6,45	6,45	6,45			6,45					
Warrant	DE000CP1EXG7	LVMH 210P 0320C	EUR											
Warrant	NL0013071962	LVMH 210P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59NK5	LVMH 210P 0619C	EUR											
Warrant	LU1756767080	LVMH 210P 0619S	EUR											
Warrant	DE000CJ3V7F7	LVMH 210P 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4LPY6	LVMH 210P 0919C	EUR											
Warrant	NL0013071970	LVMH 210P 1219B	EUR											
Warrant	DE000CP18DT5	LVMH 210P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOLG99	LVMH 210SWT0919T	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP29547	LVMH 210TCIOPENK	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000CY3MA69	LVMH 210TCIOPENK	EUR	6,46	6,46	6,46			6,46					
Warrant	DE000CP5F5G4	LVMH 210TL 0619C	EUR											
Warrant	DE000CJ80GN4	LVMH 210TL 0619Z	EUR	3,32	3,32	3,24			3,24					
Warrant	DE000CP18DR9	LVMH 220P 0619C	EUR											
Warrant	DE000CP4K514	LVMH 220P 0620C	EUR											
Warrant	DE000CQ29K52	LVMH 220P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6QCW1	LVMH 220P 1220C	EUR											
Warrant	DE000CY72J28	LVMH 220TCIOPENK	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000CP27U52	LVMH 220TCIOPENK	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CP5FN36	LVMH 220TL 0619C	EUR											
Warrant	NL0013250723	LVMH 230C 0619B	EUR											
Warrant	NL0013258429	LVMH 230P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59NL3	LVMH 230P 0619C	EUR											
Warrant	DE000CA33CM3	LVMH 230P 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012965974	LVMH 230P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP4LFZ3	LVMH 230P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5C888	LVMH 230P 0919Z	EUR	0,04	0,05	0,04			0,05					
Warrant	NL0013258437	LVMH 230P 1219B	EUR											
Warrant	DE000CP285T7	LVMH 230P 1219C	EUR											
Warrant	NL0013063316	LVMH 230P 1220B	EUR											
Warrant	DE000CP18HG3	LVMH 230TCIOPENK	EUR	5,78	5,78	5,78			5,78					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP18FZ7	LVMH 230TCIOPENC	EUR											
Warrant	DE000CP5FN44	LVMH 230TL 0619C	EUR											
Warrant	DE000CJ80GP9	LVMH 230TL 0619Z	EUR	2,82	2,82	2,74			2,74					
Warrant	NL0013063282	LVMH 240C 0619B	EUR											
Warrant	DE000CJ5EEC5	LVMH 240C 0619Z	EUR	5,06	5,06	4,89			4,89					
Warrant	LU1452153312	LVMH 240C 1219S	EUR											
Warrant	DE000CP1DTL7	LVMH 240P 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP18DS7	LVMH 240P 0619C	EUR											
Warrant	DE000CQ29K60	LVMH 240P 1219C	EUR											
Warrant	DE000UC06LK2	LVMH 240SWT0619T	EUR	8,01	8,01	8,01	801,30	1	8,01	100				
Warrant	DE000CJ81BH5	LVMH 240SWT0619Z	EUR	7,35	7,95	7,35			7,95					
Warrant	LU1937502067	LVMH 240SWT0719S	EUR											
Warrant	DE000CJ83UB4	LVMH 240SWT0719Z	EUR	8,68	8,68	8,68			8,68					
Warrant	LU1937392709	LVMH 240SWT0819S	EUR											
Warrant	DE000CU128D6	LVMH 240SWT0819Z	EUR	9,30	9,30	9,30			9,30					
Warrant	LU1937393772	LVMH 240SWT0919S	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UCOLGA5	LVMH 240SWT0919T	EUR											
Warrant	DE000CQ59A65	LVMH 240TCIOPENC	EUR											
Warrant	DE000CQ59AQ9	LVMH 240TCIOPENC	EUR											
Warrant	LU1719654540	LVMH 240TCIOPENS	EUR											
Warrant	DE000CP5FN51	LVMH 240TL 0619C	EUR											
Warrant	NL0013058654	LVMH 250C 0619B	EUR											
Warrant	DE000CJ5CV65	LVMH 250C 0619Z	EUR	4,56	4,56	4,56			4,56					
Warrant	NL0013250731	LVMH 250C 0919B	EUR											
Warrant	NL0013250749	LVMH 250C 1219B	EUR	8,91	8,91	8,91			8,91					
Warrant	DE000CQ29K11	LVMH 250C 1219C	EUR											
Warrant	DE000CJ81RD0	LVMH 250P 0320Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0012806673	LVMH 250P 0619B	EUR											
Warrant	DE000CQ59NM1	LVMH 250P 0619C	EUR											
Warrant	DE000CA00WS7	LVMH 250P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K522	LVMH 250P 0620C	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013058704	LVMH 250P 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP4LF05	LVMH 250P 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ3UQV0	LVMH 250P 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0012806699	LVMH 250P 1219B	EUR											
Warrant	DE000CQ7XXW0	LVMH 250P 1219C	EUR											
Warrant	DE000CJ8Z5X5	LVMH 250P 1219Z	EUR	0,18	0,21	0,18			0,21					
Warrant	DE000CP6QCK9	LVMH 250P 1220C	EUR											
Warrant	DE000CP5GS89	LVMH 250TCIOPENC	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000CP5GSL3	LVMH 250TCIOPENC	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000CP5GRL5	LVMH 250TL 0619C	EUR											
Warrant	DE000CJ80GQ7	LVMH 250TL 0619Z	EUR	2,32	2,32	2,32			2,32					
Warrant	NL0013058662	LVMH 260C 0619B	EUR											
Warrant	DE000CQ59NG3	LVMH 260C 0619C	EUR											
Warrant	DE000CJ5EED3	LVMH 260C 0619Z	EUR	4,07	4,07	4,07			4,07					
Warrant	DE000CP4K5X3	LVMH 260C 0620C	EUR											
Warrant	DE000CP4LFV2	LVMH 260C 0919C	EUR											
Warrant	DE000CJ5CV73	LVMH 260C 0919Z	EUR	4,14	4,14	3,99			3,99					
Warrant	DE000CJ5E199	LVMH 260C 1219Z	EUR	4,16	4,16	4,02			4,02					
Warrant	DE000CP18DU3	LVMH 260P 0320C	EUR											
Warrant	NL0013265960	LVMH 260P 0619B	EUR											
Warrant	DE000CQ7XXU4	LVMH 260P 0619C	EUR											
Warrant	DE000CP86J0	LVMH 260P 0620C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP6QCT7	LVMH 260P 0919C	EUR											
Warrant	LU1946380190	LVMH 260P 0919S	EUR											
Warrant	DE000CQ59NN9	LVMH 260P 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP86D60	LVMH 260P 1220C	EUR											
Warrant	DE000CJ81VS0	LVMH 260SWT0619Z	EUR	9,58	9,63	9,58			9,63					
Warrant	LU1937502570	LVMH 260SWT0719S	EUR											
Warrant	LU1937393186	LVMH 260SWT0819S	EUR	8,08	8,08	8,08			8,08					
Warrant	LU1937394150	LVMH 260SWT0919S	EUR											
Warrant	DE000CP5HCE0	LVMH 260TCIOPENC	EUR											
Warrant	DE000CP5HBS2	LVMH 260TCIOPENC	EUR	3,95	3,95	3,95			3,95					
Warrant	LU1946162796	LVMH 260TCIOPENS	EUR											
Warrant	DE000CP5HAV2	LVMH 260TL 0619C	EUR											
Warrant	LU1909845320	LVMH 260TL 0619S	EUR	7,83	7,83	7,83			7,83					
Warrant	DE000CU130R2	LVMH 260TL 0919Z	EUR	2,07	2,07	1,99			1,99					
Warrant	LU1921103195	LVMH 260TL OPENS	EUR	8,97	8,97	8,97			8,97					
Warrant	DE000CP1EXD4	LVMH 270C 0320C	EUR											
Warrant	NL0013069305	LVMH 270C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP18DK4	LVMH 270C 0619C	EUR											
Warrant	DE000CJ3V7E0	LVMH 270C 0619Z	EUR	3,57	3,57	3,57			3,57					
Warrant	NL0013058696	LVMH 270C 0919B	EUR											
Warrant	NL0013253735	LVMH 270C 1219B	EUR	7,16	7,16	7,16			7,16					
Warrant	DE000CP18DM0	LVMH 270C 1219C	EUR	7,25	7,25	7,25			7,25					
Warrant	LU1695110715	LVMH 270C 1220S	EUR											
Warrant	DE000CP1DTM5	LVMH 270P 0320C	EUR											
Warrant	NL0013263023	LVMH 270P 0619B	EUR											
Warrant	DE000CQ59WT7	LVMH 270P 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CA33CN1	LVMH 270P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5HGZ6	LVMH 270P 0620C	EUR	1,35	1,35	1,35			1,35					
Warrant	NL0012955975	LVMH 270P 0919B	EUR											
Warrant	DE000CP5HMQ3	LVMH 270P 0919C	EUR											
Warrant	DE000CJ8Z7K8	LVMH 270P 0919Z	EUR	0,13	0,15	0,13			0,15					
Warrant	NL0013265978	LVMH 270P 1219B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP6QCV3	LVMH 270P 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP854M5	LVMH 270P 1220C	EUR											
Warrant	DE000UC0JVA8	LVMH 270SWT0919T	EUR											
Warrant	DE000CP5HJ97	LVMH 270TCIOPENC	EUR											
Warrant	DE000CP5HLP7	LVMH 270TCIOPENC	EUR											
Warrant	DE000CP5HAZ9	LVMH 270TL 0619C	EUR											
Warrant	DE000CJ80GR5	LVMH 270TL 0619Z	EUR	1,83	1,83	1,74			1,74					
Warrant	DE000CP86GP3	LVMH 270TL 0919C	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1909886787	LVMH 275TCIOPENS	EUR	3,31	3,31	3,31			3,31					
Warrant	LU1937450838	LVMH 275TCIOPENS	EUR	3,40	3,40	3,40			3,40					
Warrant	NL0013058670	LVMH 280C 0619B	EUR	5,81	5,81	5,81			5,81					
Warrant	DE000CQ59NH1	LVMH 280C 0619C	EUR											
Warrant	DE000CJ5EEE1	LVMH 280C 0619Z	EUR	3,08	3,08	3,08			3,08					
Warrant	NL0013263056	LVMH 280C 0919B	EUR											
Warrant	DE000CP4LFW0	LVMH 280C 0919C	EUR	6,18	6,18	6,18			6,18					
Warrant	DE000CJ3WLZ8	LVMH 280C 0919Z	EUR	3,22	3,22	3,07			3,07					
Warrant	DE000CQ29KZ9	LVMH 280C 1219C	EUR	6,42	6,42	6,42			6,42					
Warrant	DE000UC0EWR1	LVMH 280C 1219T	EUR											
Warrant	DE000CJ5DD09	LVMH 280C 1219Z	EUR	3,30	3,30	3,16			3,16					
Warrant	DE000CP854G7	LVMH 280P 0320C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1946147649	LVMH 280P 0320S	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013259799	LVMH 280P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7Y1M4	LVMH 280P 0619C	EUR											
Warrant	LU1790673583	LVMH 280P 0619S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86D37	LVMH 280P 0620C	EUR											
Warrant	DE000CP6QCUS	LVMH 280P 0919C	EUR											
Warrant	LU1946380273	LVMH 280P 0919S	EUR											
Warrant	DE000UC0E9L2	LVMH 280P 0919T	EUR											
Warrant	DE000CQ7XXH8	LVMH 280P 1219C	EUR											
Warrant	LU1946147565	LVMH 280P 1219S	EUR											
Warrant	DE000UC0EQL6	LVMH 280P 1219T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP6QCY7	LVMH 280P 1220C	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CJ83UC2	LVMH 280SWT0719Z	EUR	9,13	9,13	8,98			8,98					
Warrant	DE000CP5HZK8	LVMH 280TCIOPENC	EUR											
Warrant	DE000CP5HYV8	LVMH 280TCIOPENC	EUR											
Warrant	DE000CP5HXW8	LVMH 280TL 0619C	EUR											
Warrant	LU1909845593	LVMH 280TL 0619S	EUR											
Warrant	DE000CP85DE6	LVMH 280TL 0919C	EUR											
Warrant	DE000CU130S0	LVMH 280TL 0919Z	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1946107692	LVMH 285TCIOPENS	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CP18DP3	LVMH 290C 0320C	EUR											
Warrant	NL0012965958	LVMH 290C 0619B	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CP18DL2	LVMH 290C 0619C	EUR											
Warrant	DE000CA33LE1	LVMH 290C 0619Z	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CP4K5Y1	LVMH 290C 0620C	EUR	6,03	6,03	6,03			6,03					
Warrant	NL0012965966	LVMH 290C 0919B	EUR											
Warrant	DE000CP6PWM2	LVMH 290C 0919C	EUR	5,34	5,35	5,34	3204,00	1	5,35	600				
Warrant	NL0013069313	LVMH 290C 1219B	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000CP18DN8	LVMH 290C 1219C	EUR											
Warrant	NL0013063290	LVMH 290C 1220B	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000CP86D11	LVMH 290P 0320C	EUR											
Warrant	NL0013263031	LVMH 290P 0619B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ7BQ58	LVMH 290P 0619C	EUR											
Warrant	DE000UC0DBK2	LVMH 290P 0619T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ80PF1	LVMH 290P 0619Z	EUR	0,03	0,03	0,03			0,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QFH5	LVMH 290P 0620C	EUR	1,90	1,90	1,90			1,90					
Warrant	NL0013344823	LVMH 290P 0919B	EUR											
Warrant	DE000CP6QFG7	LVMH 290P 0919C	EUR											
Warrant	NL0013263080	LVMH 290P 1219B	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CQ7BHQ1	LVMH 290P 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP86D52	LVMH 290P 1220C	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CP7HTJ9	LVMH 290TCIOPENC	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP7HU74	LVMH 290TCIOPENC	EUR											
Warrant	DE000CP7HRH7	LVMH 290TL 0619C	EUR											
Warrant	LU1937523493	LVMH 290TL 0619S	EUR											
Warrant	DE000CJ82044	LVMH 290TL 0619Z	EUR	1,33	1,33	1,24			1,24					
Warrant	DE000CP85DF3	LVMH 290TL 0919C	EUR											
Warrant	NL0013058688	LVMH 300C 0619B	EUR											
Warrant	DE000CQ59NJ7	LVMH 300C 0619C	EUR											
Warrant	DE000CJ5EHY2	LVMH 300C 0619Z	EUR	2,10	2,10	2,10			2,10					
Warrant	NL0013263064	LVMH 300C 0919B	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CP4LFX8	LVMH 300C 0919C	EUR											
Warrant	DE000UC0E641	LVMH 300C 0919T	EUR											
Warrant	DE000CJ3VY87	LVMH 300C 0919Z	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP6PWR1	LVMH 300C 1219C	EUR											
Warrant	DE000UC0EWS9	LVMH 300C 1219T	EUR											
Warrant	DE000CJ5CDM0	LVMH 300C 1219Z	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP6QCQ3	LVMH 300C 1220C	EUR											
Warrant	LU1695110806	LVMH 300C 1220S	EUR											
Warrant	NL0013383320	LVMH 300P 0320B	EUR											
Warrant	DE000CP1DTN3	LVMH 300P 0320C	EUR											
Warrant	LU1937395553	LVMH 300P 0320S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CJ83MA3	LVMH 300P 0320Z	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013263049	LVMH 300P 0619B	EUR											
Warrant	DE000CQ7Y1N2	LVMH 300P 0619C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946379853	LVMH 300P 0619S	EUR											
Warrant	DE000CP854J1	LVMH 300P 0620C	EUR											
Warrant	DE000CU13VG5	LVMH 300P 0620Z	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013332745	LVMH 300P 0919B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP7FHR1	LVMH 300P 0919C	EUR											
Warrant	LU1817253625	LVMH 300P 0919S	EUR											
Warrant	DE000CP7FHS9	LVMH 300P 1219C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1921153703	LVMH 300P 1219S	EUR											
Warrant	DE000CJ82LR1	LVMH 300P 1219Z	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013338338	LVMH 300P 1220B	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP854L7	LVMH 300P 1220C	EUR											
Warrant	DE000UC0JV60	LVMH 300SWT0819T	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000CU128E4	LVMH 300SWT0819Z	EUR	7,46	7,46	7,00			7,00					
Warrant	DE000UC0JV86	LVMH 300SWT0919T	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000UCOLGC1	LVMH 300SWT0919T	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000UCOLGB3	LVMH 300SWT0919T	EUR											
Warrant	DE000CP7HU82	LVMH 300TCIOPENC	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP7HTK7	LVMH 300TCIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1937389234	LVMH 300TCIOPENS	EUR											
Warrant	DE000CP7HRJ3	LVMH 300TL 0619C	EUR											
Warrant	LU1937327044	LVMH 300TL 0619S	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CP85DG1	LVMH 300TL 0919C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CU130T8	LVMH 300TL 0919Z	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP1DTH5	LVMH 310C 0320C	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000CQ7Y1L6	LVMH 310C 0619C	EUR											
Warrant	DE000UCODVT1	LVMH 310C 0619T	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CA30B25	LVMH 310C 0619Z	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP6PWN0	LVMH 310C 0919C	EUR											
Warrant	DE000CQ29K37	LVMH 310C 1219C	EUR											
Warrant	LU1695111101	LVMH 310C 1221S	EUR											
Warrant	DE000CP854F9	LVMH 310P 0320C	EUR											
Warrant	DE000CQ7XXV2	LVMH 310P 0619C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ82FQ5	LVMH 310P 0619Z	EUR	0,07	0,09	0,07			0,09					
Warrant	DE000CP86D29	LVMH 310P 0620C	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP7GNS5	LVMH 310P 0919C	EUR											
Warrant	DE000CQ7XXY6	LVMH 310P 1219C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP7GX56	LVMH 310P 1220C	EUR											
Warrant	DE000CP7HX30	LVMH 310TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP7HYH3	LVMH 310TCIOPENC	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1946107775	LVMH 310TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7HW98	LVMH 310TL 0619C	EUR											
Warrant	LU1937523659	LVMH 310TL 0619S	EUR	2,91	2,91	2,87	2910,00	1	2,87	1000				
Warrant	DE000CJ826U4	LVMH 310TL 0619Z	EUR	0,76	0,76	0,76	380,00	1	0,76	500				
Warrant	DE000CP85DH9	LVMH 310TL 0919C	EUR											
Warrant	LU1937267398	LVMH 312TL OPENS	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CP18DQ1	LVMH 320C 0320C	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000CQ7XV55	LVMH 320C 0619C	EUR											
Warrant	LU1910482881	LVMH 320C 0619S	EUR											
Warrant	DE000UC0E1L9	LVMH 320C 0619T	EUR											
Warrant	DE000CJ82B98	LVMH 320C 0619Z	EUR	1,18	1,18	1,04			1,04					
Warrant	DE000CP4K5Z8	LVMH 320C 0620C	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CP6PWP5	LVMH 320C 0919C	EUR	3,02	3,02	3,02			3,02					
Warrant	LU1817253203	LVMH 320C 0919S	EUR											
Warrant	DE000UC0E658	LVMH 320C 0919T	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CJ3UQT4	LVMH 320C 0919Z	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CQ7XV89	LVMH 320C 1219C	EUR	3,54	3,54	3,54			3,54					
Warrant	LU1910351359	LVMH 320C 1219S	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000UC0EW77	LVMH 320C 1219T	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CJ820Q0	LVMH 320C 1219Z	EUR	1,81	1,81	1,73			1,73					
Warrant	DE000CP7G4V3	LVMH 320P 0320C	EUR	2,45	2,45	2,45			2,45					
Warrant	LU1937854096	LVMH 320P 0320S	EUR	2,52	2,52	2,52			2,52					
Warrant	NL0013334683	LVMH 320P 0619B	EUR											
Warrant	DE000CP84XL2	LVMH 320P 0619C	EUR											
Warrant	LU1946147482	LVMH 320P 0619S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC0G3R0	LVMH 320P 0619T	EUR											
Warrant	DE000CP7G0G2	LVMH 320P 0620C	EUR											
Warrant	DE000CP7G0E7	LVMH 320P 0919C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1921153455	LVMH 320P 0919S	EUR											
Warrant	DE000UC0EMX0	LVMH 320P 0919T	EUR											
Warrant	DE000CJ83CJ5	LVMH 320P 0919Z	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP7G0F4	LVMH 320P 1219C	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1937394077	LVMH 320P 1219S	EUR	2,07	2,07	2,07	2070,00	1	2,07	1000				
Warrant	DE000UC0EQM4	LVMH 320P 1219T	EUR											
Warrant	DE000CP86D45	LVMH 320P 1220C	EUR											
Warrant	DE000CP846T6	LVMH 320TCIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP847G1	LVMH 320TCIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1946408629	LVMH 320TCIOPENS	EUR											
Warrant	DE000CP843U1	LVMH 320TL 0619C	EUR											
Warrant	LU1937327390	LVMH 320TL 0619S	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP85DJ5	LVMH 320TL 0919C	EUR											
Warrant	DE000CU130U6	LVMH 320TL 0919Z	EUR	0,58	0,58	0,50			0,50					
Warrant	NL0013263015	LVMH 325C 0619B	EUR											
Warrant	NL0013263072	LVMH 325C 0919B	EUR											
Warrant	NL0013345952	LVMH 325C 1219B	EUR											
Warrant	NL0013338288	LVMH 325P 0619B	EUR	0,28	0,33	0,27	10065,00	3	0,33	33000				
Warrant	NL0013338296	LVMH 325P 0919B	EUR											
Warrant	NL0013345978	LVMH 325P 1219B	EUR											
Warrant	LU1937389820	LVMH 325TCIOPENS	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CQ59WN0	LVMH 330C 0619C	EUR											
Warrant	DE000UC0G2P6	LVMH 330C 0619T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CA00WR9	LVMH 330C 0619Z	EUR	0,78	0,78	0,67			0,67					
Warrant	DE000CP6PWQ3	LVMH 330C 0919C	EUR											
Warrant	DE000CP6PWS9	LVMH 330C 1219C	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CP6QCR1	LVMH 330C 1220C	EUR											
Warrant	LU1695111440	LVMH 330C 1222S	EUR											
Warrant	DE000CP854E2	LVMH 330P 0320C	EUR											
Warrant	DE000CP85G76	LVMH 330P 0619C	EUR											
Warrant	DE000CJ83CH9	LVMH 330P 0619Z	EUR	0,22	0,28	0,22			0,28					
Warrant	DE000CP854H5	LVMH 330P 0620C	EUR											
Warrant	DE000CP848D6	LVMH 330P 0919C	EUR											
Warrant	DE000CP848E4	LVMH 330P 1219C	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CP854K9	LVMH 330P 1220C	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CP98EM0	LVMH 330TL 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP1DTJ1	LVMH 340C 0320C	EUR											
Warrant	DE000CQ7XV63	LVMH 340C 0619C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921613714	LVMH 340C 0619S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UC0GJ44	LVMH 340C 0619T	EUR											
Warrant	DE000CJ82CA6	LVMH 340C 0619Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP85382	LVMH 340C 0620C	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CP6QNX6	LVMH 340C 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1840465477	LVMH 340C 0919S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000UC0EBG8	LVMH 340C 0919T	EUR											
Warrant	DE000CJ3UQU2	LVMH 340C 0919Z	EUR	0,96	0,96	0,90			0,90					
Warrant	DE000CQ59WP5	LVMH 340C 1219C	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1910351433	LVMH 340C 1219S	EUR											
Warrant	DE000UC0EWU5	LVMH 340C 1219T	EUR											
Warrant	DE000CJ8Z7L6	LVMH 340C 1219Z	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP854B8	LVMH 340C 1220C	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CP86RE4	LVMH 340P 0320C	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CP86VH9	LVMH 340P 0619C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1937392881	LVMH 340P 0619S	EUR											
Warrant	DE000UC0H3P3	LVMH 340P 0619T	EUR											
Warrant	DE000CP86RF1	LVMH 340P 0620C	EUR											
Warrant	DE000CP86RC8	LVMH 340P 0919C	EUR											
Warrant	LU1921613805	LVMH 340P 0919S	EUR											
Warrant	DE000CP86RD6	LVMH 340P 1219C	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1937853874	LVMH 340P 1219S	EUR	2,87	2,87	2,87	2870,00	1	2,87	1000				
Warrant	DE000CP86RG9	LVMH 340P 1220C	EUR	4,97	4,97	4,97			4,97					
Warrant	LU1946221980	LVMH 340TPIOPENS	EUR											
Warrant	DE000CP6QLL5	LVMH 340TS 0619C	EUR											
Warrant	LU1946214696	LVMH 340TS 0619S	EUR											
Warrant	NL0013338304	LVMH 350C 0320B	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CP848A2	LVMH 350C 0320C	EUR											
Warrant	DE000CJ81RC2	LVMH 350C 0320Z	EUR	1,23	1,23	1,19			1,19					
Warrant	NL0012806665	LVMH 350C 0619B	EUR	0,32	0,32	0,31	112,00	1	0,31	350				
Warrant	DE000CP84146	LVMH 350C 0619C	EUR											
Warrant	DE000UC0H3M0	LVMH 350C 0619T	EUR											
Warrant	DE000CA00CW1	LVMH 350C 0619Z	EUR	0,20	0,20	0,16			0,16					
Warrant	DE000CP5HMM0	LVMH 350C 0620C	EUR											
Warrant	NL0012955967	LVMH 350C 0919B	EUR											
Warrant	DE000CP7FW66	LVMH 350C 0919C	EUR											
Warrant	NL0012806681	LVMH 350C 1219B	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CQ7XV97	LVMH 350C 1219C	EUR											
Warrant	NL0013063308	LVMH 350C 1220B	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CP86DY2	LVMH 350C 1220C	EUR											
Warrant	DE000CP92TE8	LVMH 350P 0320C	EUR	3,95	3,95	3,95			3,95					
Warrant	NL0013341415	LVMH 350P 0619B	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ830C4	LVMH 350P 0619Z	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP92XX0	LVMH 350P 0620C	EUR											
Warrant	NL0013336894	LVMH 350P 0919B	EUR											
Warrant	DE000CP90B82	LVMH 350P 0919C	EUR											
Warrant	NL0013341431	LVMH 350P 1219B	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CP90B90	LVMH 350P 1219C	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CP92Q01	LVMH 350P 1220C	EUR											
Warrant	DE000CP905R4	LVMH 350TPIOPENC	EUR											
Warrant	DE000CP85F10	LVMH 350TPIOPENC	EUR											
Warrant	DE000CP7GV17	LVMH 350TPIOPENC	EUR											
Warrant	DE000CP904W7	LVMH 350TPIOPENC	EUR											
Warrant	LU1946479216	LVMH 350TPIOPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP6RU81	LVMH 350TS 0619C	EUR											
Warrant	DE000CP85DK3	LVMH 350TS 0919C	EUR											
Warrant	DE000CP90526	LVMH 350TS 0919C	EUR	0,65	0,65	0,65	15600,00	1	0,65	24000				
Warrant	DE000CU13427	LVMH 350TS 0919Z	EUR	0,28	0,37	0,28			0,37					
Warrant	LU1946107858	LVMH 359TPIOPENS	EUR	1,16	1,16	1,16	348,00	1	1,16	300				
Warrant	DE000CP85366	LVMH 360C 0320C	EUR											
Warrant	LU1921153885	LVMH 360C 0320S	EUR											
Warrant	NL0013343387	LVMH 360C 0619B	EUR											
Warrant	DE000CQ7CQY4	LVMH 360C 0619C	EUR											
Warrant	LU1937371299	LVMH 360C 0619S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0HGR7	LVMH 360C 0619T	EUR											
Warrant	DE000CJ82CB4	LVMH 360C 0619Z	EUR	0,10	0,10	0,08			0,08					
Warrant	DE000CP86DW6	LVMH 360C 0620C	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP7G0D9	LVMH 360C 0919C	EUR											
Warrant	LU1840465550	LVMH 360C 0919S	EUR	1,05	1,05	1,05	2100,00	1	1,05	2000				
Warrant	DE000UC0GGM15	LVMH 360C 0919T	EUR											
Warrant	DE000CJ8Z9R9	LVMH 360C 0919Z	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP7FW74	LVMH 360C 1219C	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1921153539	LVMH 360C 1219S	EUR											
Warrant	DE000UC0GEU8	LVMH 360C 1219T	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CJ830D2	LVMH 360C 1219Z	EUR	0,80	0,80	0,80			0,80					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP86JG6	LVMH 360C 1220C	EUR											
Warrant	LU1937853445	LVMH 360P 0619S	EUR											
Warrant	DE000UC0JBE2	LVMH 360P 0619T	EUR											
Warrant	LU1937533021	LVMH 360P 0919S	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000UCOH8G1	LVMH 360P 0919T	EUR											
Warrant	DE000UCOH3S7	LVMH 360P 1219T	EUR											
Warrant	DE000CP92495	LVMH 360TPIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP7FYH7	LVMH 360TS 0619C	EUR											
Warrant	LU1921060791	LVMH 360TS 0619S	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CU129N3	LVMH 360TS 0619Z	EUR	0,52	0,61	0,52			0,61					
Warrant	DE000CP85DL1	LVMH 360TS 0919C	EUR											
Warrant	DE000CP1DTK9	LVMH 370C 0320C	EUR											
Warrant	DE000CQ7XV71	LVMH 370C 0619C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0JS81	LVMH 370C 0619T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3U0A4	LVMH 370C 0619Z	EUR											
Warrant	DE000CP85390	LVMH 370C 0620C	EUR											
Warrant	DE000CP844Y1	LVMH 370C 0919C	EUR											
Warrant	DE000CQ7CKG4	LVMH 370C 1219C	EUR											
Warrant	DE000CP6QC59	LVMH 370C 1220C	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP7GV25	LVMH 370TPIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP7GWY4	LVMH 370TPIOPENC	EUR											
Warrant	DE000CP7GU59	LVMH 370TS 0619C	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1937524038	LVMH 370TS 0619S	EUR											
Warrant	DE000CP85DM9	LVMH 370TS 0919C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU130V4	LVMH 370TS 0919Z	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013336290	LVMH 375C 0919B	EUR											
Warrant	NL0013345960	LVMH 375C 1219B	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1921066996	LVMH 375TPIOPENS	EUR											
Warrant	LU1937567862	LVMH 375TPIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP848B0	LVMH 380C 0320C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1921153968	LVMH 380C 0320S	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1946379770	LVMH 380C 0619S	EUR											
Warrant	DE000CJ82Q18	LVMH 380C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7F0H1	LVMH 380C 0620C	EUR											
Warrant	DE000CP86Q99	LVMH 380C 0919C	EUR											
Warrant	LU1937853528	LVMH 380C 0919S	EUR											
Warrant	DE000UC0HP45	LVMH 380C 0919T	EUR											
Warrant	DE000CJ81UV6	LVMH 380C 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CQ7XVA0	LVMH 380C 1219C	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1937393426	LVMH 380C 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOH3U3	LVMH 380C 1219T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP854C6	LVMH 380C 1220C	EUR											
Warrant	DE000CP84W77	LVMH 380TPIOPENC	EUR											
Warrant	DE000CP84WPS	LVMH 380TPIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP84V37	LVMH 380TS 0619C	EUR											
Warrant	LU1937327556	LVMH 380TS 0619S	EUR											
Warrant	DE000CJ80NZ4	LVMH 380TS 0619Z	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP85DN7	LVMH 380TS 0919C	EUR											
Warrant	LU1921104839	LVMH 384TS OPENS	EUR											
Warrant	DE000CP85374	LVMH 390C 0320C	EUR											
Warrant	DE000CJ83CG1	LVMH 390C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86DX4	LVMH 390C 0620C	EUR											
Warrant	DE000CP90G79	LVMH 390C 0919C	EUR											
Warrant	DE000CP85QG3	LVMH 390C 1219C	EUR											
Warrant	DE000CJ83CK3	LVMH 390C 1219Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP86DZ9	LVMH 390C 1220C	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP846U4	LVMH 390TPIOPENC	EUR											
Warrant	DE000CP924N5	LVMH 390TPIOPENC	EUR											
Warrant	DE000CP847H9	LVMH 390TPIOPENC	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CP845Z5	LVMH 390TS 0619C	EUR											
Warrant	DE000CP85DP2	LVMH 390TS 0919C	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CU130W2	LVMH 390TS 0919Z	EUR											
Warrant	NL0013338312	LVMH 400C 0320B	EUR											
Warrant	DE000CP848C8	LVMH 400C 0320C	EUR											
Warrant	LU1937394663	LVMH 400C 0320S	EUR											
Warrant	DE000CJ83L95	LVMH 400C 0320Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ83L87	LVMH 400C 0619Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CP854A0	LVMH 400C 0620C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CU13VF7	LVMH 400C 0620Z	EUR	0,57	0,57	0,55			0,55					
Warrant	LU1946379937	LVMH 400C 0919S	EUR	0,23	0,23	0,23			0,23					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82VD0	LVMH 400C 0919Z	EUR											
Warrant	N00013341423	LVMH 400C 1219B	EUR											
Warrant	DE000CP92XW2	LVMH 400C 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937853791	LVMH 400C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UC0K0Q2	LVMH 400C 1219T	EUR											
Warrant	N00013267339	LVMH 400C 1220B	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP86IH4	LVMH 400C 1220C	EUR											
Warrant	DE000CP86QQ0	LVMH 400TPIOPENC	EUR											
Warrant	DE000CP86QD8	LVMH 400TPIOPENC	EUR											
Warrant	DE000CP90JR5	LVMH 400TPIOPENC	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CP90KA9	LVMH 400TPIOPENC	EUR											
Warrant	LU1937391214	LVMH 400TPIOPENS	EUR											
Warrant	LU1937524202	LVMH 400TS 0619S	EUR	6,28	6,28	6,28			6,28					
Warrant	DE000CJ83L38	LVMH 400TS 0619Z	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP86PZ3	LVMH 400TS 0919C	EUR											
Warrant	DE000CP86VF3	LVMH 410C 0320C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP86RA2	LVMH 410C 0620C	EUR											
Warrant	DE000CJ830E0	LVMH 410C 1219Z	EUR	0,21	0,21	0,20			0,20					
Warrant	DE000CP86RB0	LVMH 410C 1220C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP92S25	LVMH 410TPIOPENC	EUR											
Warrant	DE000CP92SQ4	LVMH 410TPIOPENC	EUR											
Warrant	DE000CP92R59	LVMH 410TS 0919C	EUR											
Warrant	DE000CP90G87	LVMH 420C 0320C	EUR											
Warrant	LU1937853957	LVMH 420C 0320S	EUR											
Warrant	DE000CP92QZ9	LVMH 420C 0620C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ83PG3	LVMH 420C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP854D4	LVMH 420C 1220C	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1937599980	LVMH 425TPIOPENS	EUR											
Warrant	DE000CP90G95	LVMH 430C 0620C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ830F7	LVMH 430C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP86D03	LVMH 430C 1220C	EUR											
Warrant	DE000CJ82994	LVMH 430TS 0619Z	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1946347223	LVMH 432TS OPENS	EUR											
Warrant	DE000CP86VG1	LVMH 440C 1220C	EUR											
Warrant	DE000CU130X0	LVMH 440TS 0919Z	EUR	2,52	2,61	2,52			2,61					
Warrant	N00013343395	LVMH 450C 1220B	EUR											
Warrant	DE000CP92TD0	LVMH 450C 1220C	EUR											
Warrant	DE000CJ83NL8	LVMH 323.TL OPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJ82N94	LVMH 405.TS OPENZ	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CK53DU1	LVMH 113.2TCIOPENZ	EUR	11,59	11,59	11,41			11,41					
Warrant	LU1428455809	LVMH 145.6TL OPENS	EUR											
Warrant	DE000CE4US20	LVMH 187.1TCIOPENZ	EUR	8,00	8,00	7,82			7,82					
Warrant	LU1451879586	LVMH 201.6TS OPENS	EUR											
Warrant	DE000CJ833C8	LVMH 214.6TCIOPENZ	EUR	3,34	3,34	3,25			3,25					
Warrant	DE000CE8WC62	LVMH 218.4TL OPENZ	EUR	6,18	6,18	6,01			6,01					
Warrant	LU1612257110	LVMH 223.6TL OPENS	EUR											
Warrant	DE000CV2D9Y2	LVMH 233.3TL OPENZ	EUR	5,44	5,44	5,27			5,27					
Warrant	DE000CV2D713	LVMH 234.2TCIOPENZ	EUR	5,71	5,71	5,54			5,54					
Warrant	DE000CJ5CYM6	LVMH 243.2TL OPENZ	EUR	4,94	4,94	4,78			4,78					
Warrant	LU1822350911	LVMH 243.6TL OPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CJ82ZN6	LVMH 254.2TCIOPENZ	EUR	2,38	2,38	2,30	276,00	1	2,30	120				
Warrant	DE000CJ82ZF2	LVMH 263.2TL OPENZ	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CJ829B3	LVMH 274.6TCIOPENZ	EUR	1,88	1,88	1,80			1,80					
Warrant	LU1921103518	LVMH 280.8TL OPENS	EUR	6,95	6,95	6,95			6,95					
Warrant	DE000CJ80NJ8	LVMH 283.1TL OPENZ	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1937267042	LVMH 291.2TL OPENS	EUR											
Warrant	DE000CJ821L4	LVMH 294.5TCIOPENZ	EUR	1,40	1,40	1,31			1,31					
Warrant	DE000CJ820U7	LVMH 303.1TL OPENZ	EUR	1,96	1,96	1,80			1,80					
Warrant	LU1822349582	LVMH 303.1TS OPENS	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83AW2	LVMH 315.2TCIOPENZ	EUR	0,90	0,90	0,81			0,81					
Warrant	LU1937443544	LVMH 322.4TL OPENS	EUR											
Warrant	DE000CU13K21	LVMH 345.2TS OPENZ	EUR	0,29	0,46	0,29			0,46					
Warrant	LU1946347140	LVMH 345.6TS OPENS	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1921104672	LVMH 364.8TS OPENS	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000CA00PD3	LVMH 365.2TS OPENZ	EUR	0,63	0,72	0,63			0,72					
Warrant	DE000CJ80ZC7	LVMH 380.4TPIOPENZ	EUR	1,29	1,38	1,29			1,38					
Warrant	DE000CJ82432	LVMH 385.2TS OPENZ	EUR	2,24	2,42	2,24	2385,00	2	2,42	1000				
Warrant	LU1921105059	LVMH 403.2TS OPENS	EUR											
Warrant	DE000CJ828Q8	LVMH 420.6TPIOPENZ	EUR	2,33	2,41	2,33			2,41					
Warrant	LU1937267711	LVMH 422.4TS OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ829U8	LVMH 424.8TS OPENZ	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000CU12GH6	LVMH 444.8TS OPENZ	EUR	5,22	5,38	5,22								
Warrant	DE000CM43NS1	LVMH 88.76TCIOPENZ	EUR	12,77	12,77	12,77								
Warrant	DE000CU13NG2	LYFT 50C 0919Z	EUR	0,80	0,80	0,69								
Warrant	DE000CU13EQ0	LYFT 55C 0619Z	EUR	0,35	0,35	0,35								
Warrant	DE000CU13NH0	LYFT 55C 0919Z	EUR	0,59	0,59	0,59								
Warrant	DE000CU13ER8	LYFT 60C 0320Z	EUR	0,78	0,78	0,78								
Warrant	DE000CU12TP2	LYFT 60C 0619Z	EUR	0,16	0,16	0,11								
Warrant	DE000CU12TQ0	LYFT 60C 0919Z	EUR	0,43	0,43	0,43								
Warrant	DE000CU12WB6	LYFT 60C 1219Z	EUR	0,61	0,61	0,53								
Warrant	DE000CJ83VV0	LYFT 65C 0619Z	EUR	0,07	0,07	0,07								
Warrant	DE000CJ83VW8	LYFT 70C 0619Z	EUR	0,03	0,03	0,01								
Warrant	DE000CJ83VX6	LYFT 70C 0919Z	EUR	0,22	0,22	0,22								
Warrant	DE000CJ83YL5	LYFT 70C 1219Z	EUR	0,38	0,38	0,38								
Warrant	DE000CJ83N93	LYFT 80C 0320Z	EUR	0,38	0,38	0,34								
Warrant	DE000CJ83CR8	LYFT 80C 0619Z	EUR	0,01	0,01	0,01								
Warrant	DE000CJ83CT4	LYFT 80C 0919Z	EUR	0,11	0,11	0,11								
Warrant	DE000CJ83N85	LYFT 80C 1219Z	EUR	0,24	0,24	0,24								
Warrant	DE000CJ83CS6	LYFT 90C 0619Z	EUR	0,01	0,01	0,01								
Warrant	DE000CJ83CU2	LYFT 90C 0919Z	EUR	0,05	0,05	0,04								
Warrant	DE000CU13DR0	LYFT 34.87TCIOPENZ	EUR	2,14	2,14	2,14								
Warrant	DE000CJ83UY6	LYFT 39.87TCIOPENZ	EUR	1,73	1,73	1,73								
Warrant	DE000CU13DS8	LYFT 44.88TCIOPENZ	EUR	1,29	1,29	1,29								
Warrant	DE000CU13UT0	LYFT 49.88TCIOPENZ	EUR	0,87	0,87	0,87								
Warrant	LU1896385231	M6 14C 0619S	EUR	0,98	0,98	0,94								
Warrant	LU1896385405	M6 14C 0919S	EUR	1,22	1,22	1,19								
Warrant	LU1896385587	M6 14C 1219S	EUR	1,40	1,40	1,39								
Warrant	LU1921614795	M6 14P 0320S	EUR	0,62	0,62	0,62								
Warrant	LU1859787530	M6 14P 0919S	EUR											
Warrant	LU1921614282	M6 14P 1219S	EUR											
Warrant	LU1937371455	M6 16C 0320S	EUR											
Warrant	LU1860090700	M6 16C 0619S	EUR											
Warrant	LU1860090965	M6 16C 0919S	EUR											
Warrant	LU1896385660	M6 16C 1219S	EUR	0,85	0,85	0,83				0,83				
Warrant	LU1921614878	M6 16P 0320S	EUR											
Warrant	LU1859787290	M6 16P 0619S	EUR											
Warrant	LU1859787613	M6 16P 0919S	EUR	0,70	0,70	0,70				0,70				
Warrant	LU1921614365	M6 16P 1219S	EUR	0,92	0,92	0,92				0,92				
Warrant	LU1921614449	M6 18C 0320S	EUR											
Warrant	LU1859786995	M6 18C 0619S	EUR	0,03	0,03	0,03				0,03				
Warrant	LU1860091005	M6 18C 0919S	EUR											
Warrant	LU1921614100	M6 18C 1219S	EUR											
Warrant	LU1946452874	M6 18P 0619S	EUR											
Warrant	LU1921614019	M6 18P 0919S	EUR	1,38	1,38	1,38				1,38				
Warrant	LU1921614522	M6 20C 0320S	EUR	0,42	0,42	0,42				0,42				
Warrant	LU1946453096	M6 20C 1219S	EUR	0,29	0,29	0,29				0,29				
Warrant	LU1946453252	M6 22C 0320S	EUR											
Warrant	DE000CJ5E124	M6 7.99TCIOPENZ	EUR											
Warrant	DE000CJ82598	M6 10.48TCIOPENZ	EUR											
Warrant	DE000CJ82565	M6 11.48TCIOPENZ	EUR											
Warrant	DE000CJ806J9	M6 12.46TCIOPENZ	EUR											
Warrant	DE000CJ809T2	M6 13.46TCIOPENZ	EUR											
Warrant	DE000CJ81XR8	M6 14.49TCIOPENZ	EUR											
Warrant	DE000CU12VQ6	M6 15.49TCIOPENZ	EUR											
Warrant	DE000CJ82YS2	MANP 14.88TCIOPENZ	EUR											
Warrant	DE000CJ813D8	MANP 19.86TCIOPENZ	EUR											
Warrant	DE000CJ83299	MANP 24.82TCIOPENZ	EUR											
Warrant	DE000UCOG8L3	MCDON 165C 1219T	EUR											
Warrant	LU1946455463	MCDON 165P 0320S	EUR	0,42	0,42	0,42				0,42				
Warrant	DE000UCOLJF8	MCDON 165P 0320T	EUR											
Warrant	DE000CJ5ECL0	MCDON 170C 0619Z	EUR	5,60	5,60	5,60				5,60				
Warrant	DE000UCOBP17	MCDON 180C 0619T	EUR	1,36	1,36	1,36				1,36				
Warrant	DE000UCOBF84	MCDON 180C 0619T	EUR											
Warrant	DE000UCOBD81	MCDON 180C 0619T	EUR	1,36	1,36	1,36				1,36				
Warrant	DE000CJ3W071	MCDON 180C 0619Z	EUR	3,44	3,44	3,42				3,42				
Warrant	LU1859729508	MCDON 180C 0919S	EUR	1,65	1,65	1,65				1,65				
Warrant	DE000UCOFZQ3	MCDON 180C 0919T	EUR	1,62	1,62	1,62				1,62				
Warrant	DE000CJ5E223	MCDON 180C 0919Z	EUR	4,17	4,17	4,17				4,17				
Warrant	LU1910300950	MCDON 180C 1219S	EUR											
Warrant	DE000UCOFYX2	MCDON 180C 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80P03	MCDON 180C 1219Z	EUR	4,70	4,70	4,61			4,61					
Warrant	LU1921280993	MCDON 180P 0320S	EUR											
Warrant	DE000UCOLJG6	MCDON 180P 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOA9Y9	MCDON 180P 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1860061867	MCDON 180P 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOG8R0	MCDON 180P 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896349948	MCDON 180P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOG8S8	MCDON 180P 1219T	EUR											
Warrant	DE000UCOF8H1	MCDON 190C 0619T	EUR											
Warrant	DE000CJ5ECM8	MCDON 190C 0619Z	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1921280563	MCDON 195C 0320S	EUR											
Warrant	DE000UCOLJ10	MCDON 195C 0320T	EUR											
Warrant	LU1860061511	MCDON 195C 0619S	EUR											
Warrant	LU1859729763	MCDON 195C 0919S	EUR											
Warrant	DE000UCOGH61	MCDON 195C 0919T	EUR											
Warrant	LU1896349518	MCDON 195C 1219S	EUR											
Warrant	DE000UCOG8M1	MCDON 195C 1219T	EUR											
Warrant	LU1946455620	MCDON 195P 0320S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOLIH4	MCDON 195P 0320T	EUR											
Warrant	LU1896349435	MCDON 195P 0619S	EUR											
Warrant	LU1921280480	MCDON 195P 0919S	EUR											
Warrant	LU1946455208	MCDON 195P 1219S	EUR											
Warrant	DE000CJ81PW4	MCDON 200C 0320Z	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000UCOHG53	MCDON 200C 0619T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ3VEL5	MCDON 200C 0619Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ3VEM3	MCDON 200C 0919Z	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ5CBX1	MCDON 200C 1219Z	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCOHTA6	MCDON 200P 0619T	EUR											
Warrant	DE000UCOGMG0	MCDON 200P 0919T	EUR											
Warrant	DE000UCOG0T2	MCDON 200P 1219T	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1921280647	MCDON 210C 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOLIK8	MCDON 210C 0320T	EUR											
Warrant	DE000UCOJCA8	MCDON 210C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1896349609	MCDON 210C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOHTB4	MCDON 210C 1219T	EUR											
Warrant	LU1946131726	MCDON 210P 0919S	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CJ833R6	MCDON 220C 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ833S4	MCDON 220C 1219Z	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOLBZ3	MCDON 220P 1219T	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1937412663	MCDON 225C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOLJL6	MCDON 225C 0320T	EUR											
Warrant	DE000CJ3V461	MDM 14.6TCIOPENZ	EUR	0,45	0,45	0,45	630,00	1	0,45	1400				
Warrant	DE000CJ828R6	MDM 10.51TCIOPENZ	EUR											
Warrant	DE000CJ5A9L4	MDM 12.54TCIOPENZ	EUR											
Warrant	DE000CJ5CA45	MERY 7.6TCIOPENZ	EUR											
Warrant	DE000CJ3WDR2	MERY 8.6TCIOPENZ	EUR											
Warrant	DE000CE4XN47	MERY 9.62TCIOPENZ	EUR	0,37	0,37	0,37	3330,00	3	0,37	9000				
Warrant	DE000CJ5D936	MERY 10.68TCIOPENZ	EUR											
Warrant	NL0013250772	MICHL 70P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CV99	MICHL 70P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013253743	MICHL 70P 0919B	EUR											
Warrant	DE000CJ5C9A5	MICHL 70P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013250780	MICHL 70P 1219B	EUR											
Warrant	DE000CC59MS0	MICHL 70TCIOPENC	EUR											
Warrant	DE000CP18A41	MICHL 70TCIOPENC	EUR											
Warrant	DE000CP17906	MICHL 70TCIOPENC	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CU14D45	MICHL 73TL 0919Z	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP17GN3	MICHL 75P 0619C	EUR											
Warrant	DE000CP6QF08	MICHL 75P 0620C	EUR											
Warrant	DE000CP6QF24	MICHL 75P 1220C	EUR											
Warrant	DE000CP17JR8	MICHL 75TCIOPENC	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP17KQ8	MICHL 75TCIOPENC	EUR											
Warrant	DE000CP5F5J8	MICHL 75TL 0619C	EUR											
Warrant	DE000CP4KCN8	MICHL 80C 0619C	EUR											
Warrant	DE000CP6QFY0	MICHL 80P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013072085	MICHL 80P 0619B	EUR											
Warrant	DE000CP17YP1	MICHL 80P 0619C	EUR											
Warrant	LU1790545401	MICHL 80P 0619S	EUR	0,02	0,02	0,02	200,00	1	0,02	10000				
Warrant	DE000CA32865	MICHL 80P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013072101	MICHL 80P 0919B	EUR	0,10	0,10	0,10			0,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3WL16	MICHL 80P 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6QF08	MICHL 80P 1219C	EUR											
Warrant	DE000CJ5EXB7	MICHL 80P 1219Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CQ99R27	MICHL 80TCIOPENC	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CQ99SR5	MICHL 80TCIOPENC	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CP5F5K6	MICHL 80TL 0619C	EUR											
Warrant	LU1946432330	MICHL 80TL 0619S	EUR											
Warrant	NL0013058811	MICHL 82C 0619B	EUR	2,14	2,14	2,14			2,14					
Warrant	NL0013058910	MICHL 82P 1219B	EUR											
Warrant	DE000CU13926	MICHL 83TL 0919Z	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013058829	MICHL 85C 0619B	EUR											
Warrant	DE000CP17LL7	MICHL 85C 0619C	EUR											
Warrant	LU1946141956	MICHL 85P 0320S	EUR											
Warrant	DE000CQ8YVU4	MICHL 85P 0619C	EUR											
Warrant	DE000CP6QFR4	MICHL 85P 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6QFV6	MICHL 85P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP5FR65	MICHL 85TCIOPENC	EUR											
Warrant	DE000CP5FJ40	MICHL 85TCIOPENC	EUR											
Warrant	LU1946161129	MICHL 85TCIOPENS	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CP5F925	MICHL 85TL 0619C	EUR											
Warrant	LU1946325096	MICHL 85TL 0619S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP977Y9	MICHL 85TL 0919C	EUR	1,87	1,87	1,87			1,87					
Warrant	NL0013058837	MICHL 87C 0619B	EUR											
Warrant	DE000CU13905	MICHL 88TL 0919Z	EUR	0,94	0,94	0,78			0,78					
Warrant	NL0013072077	MICHL 90C 0619B	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP17GK9	MICHL 90C 0619C	EUR											
Warrant	DE000CJ3W113	MICHL 90C 0619Z	EUR	1,64	1,64	1,34			1,34					
Warrant	NL0013072093	MICHL 90C 0919B	EUR											
Warrant	DE000CJ5C896	MICHL 90C 0919Z	EUR	1,81	1,81	1,81			1,81					
Warrant	NL0013058894	MICHL 90C 1219B	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP6QFZ7	MICHL 90P 0320C	EUR											
Warrant	LU1937850003	MICHL 90P 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0012960074	MICHL 90P 0619B	EUR											
Warrant	DE000CP180Q84	MICHL 90P 0619C	EUR											
Warrant	DE000CA33CQ4	MICHL 90P 0619Z	EUR											
Warrant	DE000CP6QF16	MICHL 90P 0620C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013264914	MICHL 90P 0919B	EUR											
Warrant	DE000CP6QF52	MICHL 90P 0919C	EUR											
Warrant	LU1840935966	MICHL 90P 0919S	EUR											
Warrant	DE000UC0E9Y5	MICHL 90P 0919T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ5FEZ3	MICHL 90P 0919Z	EUR	0,21	0,27	0,21			0,27					
Warrant	DE000CP6QFW4	MICHL 90P 1219C	EUR											
Warrant	DE000UC0ER04	MICHL 90P 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU13C21	MICHL 90P 1219Z	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP6QE09	MICHL 90TCIOPENC	EUR											
Warrant	DE000CP5G3X3	MICHL 90TCIOPENC	EUR											
Warrant	DE000CP6QEJ4	MICHL 90TCIOPENC	EUR											
Warrant	DE000CP5G3B9	MICHL 90TCIOPENC	EUR											
Warrant	LU1910552840	MICHL 90TCIOPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP5GN43	MICHL 90TL 0619C	EUR											
Warrant	DE000CP6QDZ2	MICHL 90TL 0619C	EUR											
Warrant	LU1910577086	MICHL 90TL 0619S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP855W6	MICHL 90TL 0919C	EUR	1,37	1,37	1,37			1,37					
Warrant	NL0013058845	MICHL 92C 0619B	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU13913	MICHL 93TL 0919Z	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013075310	MICHL 95C 0619B	EUR											
Warrant	DE000CQ987R1	MICHL 95C 0619C	EUR											
Warrant	DE000CJ5EEF8	MICHL 95C 0619Z	EUR	1,17	1,17	0,89			0,89					
Warrant	NL0013058878	MICHL 95C 0919B	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP6PWT7	MICHL 95C 0919C	EUR											
Warrant	DE000UC0E6U9	MICHL 95C 0919T	EUR											
Warrant	NL0013063399	MICHL 95C 1219B	EUR											
Warrant	DE000CP6PWW1	MICHL 95C 1219C	EUR											
Warrant	LU1896134662	MICHL 95C 1219S	EUR											
Warrant	DE000UC0EXL2	MICHL 95C 1219T	EUR											
Warrant	LU1921137847	MICHL 95P 0320S	EUR											
Warrant	NL0013264906	MICHL 95P 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ7ZP85	MICHL 95P 0619C	EUR											
Warrant	LU1946375786	MICHL 95P 0619S	EUR											
Warrant	DE000UC0CKA9	MICHL 95P 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013335367	MICHL 95P 0919B	EUR											
Warrant	DE000CP6QFT0	MICHL 95P 0919C	EUR	0,39	0,42	0,39	3900,00	1	0,42	10000				
Warrant	LU1946375943	MICHL 95P 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013335375	MICHL 95P 1219B	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP6QFX2	MICHL 95P 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1910477535	MICHL 95P 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP6QF32	MICHL 95P 1220C	EUR											
Warrant	DE000CP6QEK2	MICHL 95TCIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP6QE17	MICHL 95TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1910552923	MICHL 95TCIOPENS	EUR											
Warrant	DE000CP6QD00	MICHL 95TL 0619C	EUR											
Warrant	LU1910577169	MICHL 95TL 0619S	EUR											
Warrant	DE000CP855X4	MICHL 95TL 0919C	EUR											
Warrant	DE000CP6P740	MICHL 95TPIOPENC	EUR											
Warrant	DE000CP6P8N1	MICHL 95TPIOPENC	EUR											
Warrant	DE000CP5F5L4	MICHL 95TS 0619C	EUR											
Warrant	DE000CP6P690	MICHL 95TS 0619C	EUR											
Warrant	NL0013058852	MICHL 97C 0619B	EUR											
Warrant	NL0013063381	MICHL 98C 0919B	EUR											
Warrant	DE000CU13921	MICHL 98TL 0919Z	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013069339	MICHL 100C 0619B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CQ8YVT6	MICHL 100C 0619C	EUR											
Warrant	DE000UC0D4R1	MICHL 100C 0619T	EUR											
Warrant	DE000CJ3WYS6	MICHL 100C 0619Z	EUR	0,74	0,74	0,51			0,51					
Warrant	DE000CP6QFM5	MICHL 100C 0620C	EUR											
Warrant	DE000CP6PWU5	MICHL 100C 0919C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1840935537	MICHL 100C 0919S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UC0E6V7	MICHL 100C 0919T	EUR											
Warrant	DE000CJ3WYT4	MICHL 100C 0919Z	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013058902	MICHL 100C 1219B	EUR											
Warrant	DE000CP6PWX9	MICHL 100C 1219C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1896134746	MICHL 100C 1219S	EUR											
Warrant	DE000UC0EXM0	MICHL 100C 1219T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ5CDN8	MICHL 100C 1219Z	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP6QFP8	MICHL 100C 1220C	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP6Q3K7	MICHL 100P 0320C	EUR											
Warrant	LU1921593775	MICHL 100P 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CJ834C6	MICHL 100P 0320Z	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013338353	MICHL 100P 0619B	EUR											
Warrant	DE000CQ99092	MICHL 100P 0619C	EUR											
Warrant	LU1946141873	MICHL 100P 0619S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CA302P5	MICHL 100P 0619Z	EUR	0,13	0,21	0,13			0,21					
Warrant	NL0013265986	MICHL 100P 0919B	EUR	0,54	0,54	0,54	540,00	1	0,54	1000				
Warrant	DE000CP6QN24	MICHL 100P 0919C	EUR											
Warrant	LU1840936188	MICHL 100P 0919S	EUR											
Warrant	DE000UC0E922	MICHL 100P 0919T	EUR											
Warrant	DE000CJ81LE1	MICHL 100P 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP6QN32	MICHL 100P 1219C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1921593429	MICHL 100P 1219S	EUR											
Warrant	DE000UC0ER12	MICHL 100P 1219T	EUR											
Warrant	DE000CJ81RE8	MICHL 100P 1219Z	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1521400371	MICHL 100P 1220S	EUR											
Warrant	DE000CP7FK37	MICHL 100TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP7FKN4	MICHL 100TCIOPENC	EUR											
Warrant	DE000CP7GQK5	MICHL 100TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1937367776	MICHL 100TCIOPENS	EUR											
Warrant	DE000CP6QLM3	MICHL 100TL 0619C	EUR											
Warrant	DE000CP6RM99	MICHL 100TL 0619C	EUR											
Warrant	LU1910577243	MICHL 100TL 0619S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP855Y2	MICHL 100TL 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP17GD4	MICHL 100TPIOPENC	EUR											
Warrant	DE000CP17GB8	MICHL 100TPIOPENC	EUR											
Warrant	DE000CP5F5M2	MICHL 100TS 0619C	EUR											
Warrant	LU1937255625	MICHL 104TL OPENS	EUR											
Warrant	DE000CP6QFK9	MICHL 105C 0320C	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013058860	MICHL 105C 0619B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP281F5	MICHL 105C 0619C	EUR											
Warrant	LU1840935024	MICHL 105C 0619S	EUR											
Warrant	DE000UC0DV71	MICHL 105C 0619T	EUR											
Warrant	DE000CJ5ERR5	MICHL 105C 0619Z	EUR	0,39	0,39	0,23			0,23					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013058886	MICHL 105C 0919B	EUR											
Warrant	DE000CP6PWV3	MICHL 105C 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1840935610	MICHL 105C 0919S	EUR											
Warrant	DE000UCOEGW5	MICHL 105C 0919T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP6PWY7	MICHL 105C 1219C	EUR											
Warrant	LU1896134829	MICHL 105C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOEXN8	MICHL 105C 1219T	EUR											
Warrant	LU1937362389	MICHL 105P 0320S	EUR											
Warrant	DE000CQ7ZP93	MICHL 105P 0619C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1840935370	MICHL 105P 0619S	EUR											
Warrant	DE000CP848J3	MICHL 105P 0919C	EUR											
Warrant	LU1840936261	MICHL 105P 0919S	EUR											
Warrant	DE000CP7FW82	MICHL 105P 1219C	EUR											
Warrant	LU1937361571	MICHL 105P 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1521401429	MICHL 105P 1221S	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP85PN1	MICHL 105TCIOPENC	EUR											
Warrant	DE000CP85NM8	MICHL 105TCIOPENC	EUR											
Warrant	LU1937448931	MICHL 105TCIOPENS	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP85S29	MICHL 105TL 0919C	EUR											
Warrant	DE000CP1EJ03	MICHL 105TPIOPENC	EUR											
Warrant	DE000CP1EP39	MICHL 105TPIOPENC	EUR											
Warrant	DE000CP7GD19	MICHL 105TS 0619C	EUR											
Warrant	DE000CP5F933	MICHL 105TS 0619C	EUR											
Warrant	NL0013338361	MICHL 110C 0320B	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP848F1	MICHL 110C 0320C	EUR											
Warrant	LU1921137177	MICHL 110C 0320S	EUR											
Warrant	NL0012956007	MICHL 110C 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ7ZP36	MICHL 110C 0619C	EUR											
Warrant	LU1790544420	MICHL 110C 0619S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOEMQ4	MICHL 110C 0619T	EUR											
Warrant	DE000CA33CP6	MICHL 110C 0619Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013075328	MICHL 110C 0919B	EUR											
Warrant	DE000CP6QNY4	MICHL 110C 0919C	EUR	0,50	0,50	0,43	677,00	3	0,43	1400				
Warrant	LU1840935701	MICHL 110C 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOEGX3	MICHL 110C 0919T	EUR											
Warrant	DE000CJ5ERS3	MICHL 110C 0919Z	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013263106	MICHL 110C 1219B	EUR											
Warrant	DE000CP6PWZ4	MICHL 110C 1219C	EUR	0,62	0,62	0,61	124,00	1	0,61	200				
Warrant	LU1452139675	MICHL 110C 1219S	EUR											
Warrant	DE000UCOEXP3	MICHL 110C 1219T	EUR											
Warrant	DE000CU13640	MICHL 110C 1219Z	EUR	0,77	0,77	0,64			0,64					
Warrant	LU1493191156	MICHL 110C 1220S	EUR											
Warrant	LU1493191404	MICHL 110C 1221S	EUR											
Warrant	DE000CP86VJ5	MICHL 110P 0619C	EUR											
Warrant	LU1937366612	MICHL 110P 0619S	EUR											
Warrant	DE000UCOGPV2	MICHL 110P 0619T	EUR											
Warrant	DE000CJ83JQ5	MICHL 110P 0619Z	EUR	0,54	0,78	0,54			0,78					
Warrant	DE000CP86VK3	MICHL 110P 0919C	EUR											
Warrant	LU1840936345	MICHL 110P 0919S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOEMY8	MICHL 110P 0919T	EUR											
Warrant	DE000CP85051	MICHL 110P 1219C	EUR											
Warrant	LU1452140095	MICHL 110P 1219S	EUR											
Warrant	DE000UCOER20	MICHL 110P 1219T	EUR											
Warrant	DE000CP860U5	MICHL 110TCIOPENC	EUR											
Warrant	DE000CP861N8	MICHL 110TCIOPENC	EUR											
Warrant	DE000CP86TU6	MICHL 110TL 0919C	EUR											
Warrant	DE000CQ98MG3	MICHL 110TPIOPENC	EUR											
Warrant	DE000CQ98MZ3	MICHL 110TPIOPENC	EUR											
Warrant	DE000CP5G2H8	MICHL 110TS 0619C	EUR											
Warrant	DE000CP977Z6	MICHL 110TS 0919C	EUR											
Warrant	DE000CP6QFL7	MICHL 115C 0320C	EUR											
Warrant	LU1921137250	MICHL 115C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013338346	MICHL 115C 0619B	EUR											
Warrant	DE000CP7FLL6	MICHL 115C 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937360250	MICHL 115C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOH8H9	MICHL 115C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ82CC2	MICHL 115C 0619Z	EUR	0,05	0,05	0,03			0,03					
Warrant	DE000CP6QFN3	MICHL 115C 0620C	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013332752	MICHL 115C 0919B	EUR											
Warrant	DE000CP6QFJ1	MICHL 115C 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1840935883	MICHL 115C 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOE8K0	MICHL 115C 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6QN21	MICHL 115C 1219C	EUR											
Warrant	LU1910383048	MICHL 115C 1219S	EUR											
Warrant	DE000UCOEXQ1	MICHL 115C 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1937530860	MICHL 115P 0619S	EUR											
Warrant	DE000CP9ZQ19	MICHL 115P 0919C	EUR											
Warrant	LU1937361068	MICHL 115P 0919S	EUR											
Warrant	DE000CP86752	MICHL 115P 1219C	EUR											
Warrant	DE000CQ7ZC31	MICHL 115TPIOPENC	EUR											
Warrant	DE000CQ7ZBK6	MICHL 115TPIOPENC	EUR											
Warrant	DE000CP904X5	MICHL 115TPIOPENC	EUR											
Warrant	DE000CP905S2	MICHL 115TPIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1946105134	MICHL 115TPIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP6QD18	MICHL 115TS 0619C	EUR											
Warrant	LU1946519615	MICHL 115TS 0619S	EUR											
Warrant	DE000CP90317	MICHL 115TS 0919C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP86GR9	MICHL 115TS 0919C	EUR											
Warrant	NL0013339898	MICHL 120C 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP848G9	MICHL 120C 0320C	EUR											
Warrant	LU1921137334	MICHL 120C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ81RF5	MICHL 120C 0320Z	EUR	0,56	0,56	0,47			0,47					
Warrant	NL0012956015	MICHL 120C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7ZP44	MICHL 120C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946375604	MICHL 120C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOHZQ9	MICHL 120C 0619T	EUR											
Warrant	DE000CA30866	MICHL 120C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU135J5	MICHL 120C 0620Z	EUR	0,58	0,58	0,49			0,49					
Warrant	NL0013266679	MICHL 120C 0919B	EUR											
Warrant	DE000CP7FLM4	MICHL 120C 0919C	EUR											
Warrant	LU1937360680	MICHL 120C 0919S	EUR											
Warrant	DE000UCOFHB3	MICHL 120C 0919T	EUR											
Warrant	DE000CJ3UQW8	MICHL 120C 0919Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013266687	MICHL 120C 1219B	EUR											
Warrant	DE000CP6QN08	MICHL 120C 1219C	EUR											
Warrant	LU1493191073	MICHL 120C 1219S	EUR											
Warrant	DE000UCOEXR9	MICHL 120C 1219T	EUR											
Warrant	DE000CJ80PG9	MICHL 120C 1219Z	EUR	0,43	0,43	0,34			0,34					
Warrant	DE000CP6QFQ6	MICHL 120C 1220C	EUR											
Warrant	LU1493191743	MICHL 120C 1222S	EUR											
Warrant	DE000UCOI681	MICHL 120P 0619T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UCOHGT3	MICHL 120P 0919T	EUR											
Warrant	DE000UCOH6W2	MICHL 120P 1219T	EUR											
Warrant	DE000CP6QMT6	MICHL 120TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP6QNC0	MICHL 120TPIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1946407811	MICHL 120TPIOPENS	EUR											
Warrant	LU1910553657	MICHL 120TPIOPENS	EUR											
Warrant	DE000CP6QLN1	MICHL 120TS 0619C	EUR											
Warrant	LU1910633335	MICHL 120TS 0619S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP85507	MICHL 120TS 0919C	EUR											
Warrant	DE000CU13939	MICHL 120TS 0919Z	EUR	0,73	0,88	0,73	880,00	1	0,88	1000				
Warrant	LU1937480231	MICHL 120TS OPENS	EUR											
Warrant	DE000CP6QN16	MICHL 125C 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921137417	MICHL 125C 0320S	EUR											
Warrant	NL0013341449	MICHL 125C 0619B	EUR											
Warrant	LU1790545153	MICHL 125C 0619S	EUR											
Warrant	DE000UCOI673	MICHL 125C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82LS9	MICHL 125C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013341456	MICHL 125C 0919B	EUR											
Warrant	DE000CP85036	MICHL 125C 0919C	EUR											
Warrant	LU1946375869	MICHL 125C 0919S	EUR											
Warrant	DE000UCOHG55	MICHL 125C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP7FPJ1	MICHL 125C 1219C	EUR											
Warrant	LU1937531082	MICHL 125C 1219S	EUR											
Warrant	DE000UCOH6V4	MICHL 125C 1219T	EUR											
Warrant	DE000CQ593V9	MICHL 125TPIOPENC	EUR											
Warrant	DE000CQ592R9	MICHL 125TPIOPENC	EUR											
Warrant	LU1937819693	MICHL 125TPIOPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP7FUM5	MICHL 125TS 0619C	EUR											
Warrant	LU1937471164	MICHL 125TS 0619S	EUR	2,25	2,25	2,25			2,25					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ81H59	MICHL 125TS 0619Z	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP85515	MICHL 125TS 0919C	EUR	2,27	2,27	2,27			2,27					
Warrant	NL0013338379	MICHL 130C 0320B	EUR											
Warrant	DE000CP848H7	MICHL 130C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921593692	MICHL 130C 0320S	EUR											
Warrant	DE000CQ7ZP51	MICHL 130C 0619C	EUR											
Warrant	DE000CJ3UV24	MICHL 130C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP862U1	MICHL 130C 0919C	EUR											
Warrant	DE000UC0J699	MICHL 130C 0919T	EUR											
Warrant	DE000CJ81LD3	MICHL 130C 0919Z	EUR	0,09	0,09	0,07			0,07					
Warrant	NL0013341464	MICHL 130C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP85044	MICHL 130C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0HGU1	MICHL 130C 1219T	EUR											
Warrant	DE000CJ830G5	MICHL 130C 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1493191230	MICHL 130C 1220S	EUR											
Warrant	LU1493191586	MICHL 130C 1221S	EUR											
Warrant	LU1521402153	MICHL 130C 1222S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UC0J6B4	MICHL 130P 1219T	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1521400611	MICHL 130P 1220S	EUR	3,63	3,63	3,63			3,63					
Warrant	LU1521401858	MICHL 130P 1221S	EUR											
Warrant	LU1937368154	MICHL 130TPIOPENS	EUR											
Warrant	LU1937471321	MICHL 130TS 0619S	EUR											
Warrant	DE000CP85523	MICHL 130TS 0919C	EUR											
Warrant	LU1937361902	MICHL 135C 0320S	EUR											
Warrant	DE000CP862V9	MICHL 135C 1219C	EUR											
Warrant	DE000UC0J6A6	MICHL 135C 1219T	EUR											
Warrant	DE000CP86UX8	MICHL 135TPIOPENC	EUR	3,35	3,35	3,35			3,35					
Warrant	LU1937820279	MICHL 135TPIOPENS	EUR											
Warrant	LU1937587894	MICHL 135TS 0619S	EUR											
Warrant	DE000CJ81HT7	MICHL 135TS 0619Z	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP86TV4	MICHL 135TS 0919C	EUR											
Warrant	DE000CU12H68	MICHL 140C 0320Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ83VK3	MICHL 140C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1452139758	MICHL 140C 1219S	EUR											
Warrant	DE000CJ830H3	MICHL 140C 1219Z	EUR	0,11	0,11	0,09			0,09					
Warrant	LU1493191826	MICHL 140C 1222S	EUR											
Warrant	DE000CY5BR12	MICHL 140TPIOPENC	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CY3MBP2	MICHL 140TPIOPENC	EUR											
Warrant	DE000CY3MGW7	MICHL 140TPIOPENC	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CY5BRH3	MICHL 140TPIOPENC	EUR											
Warrant	DE000CQ1PEV1	MICHL 140TPIOPENC	EUR											
Warrant	DE000CQ1NU88	MICHL 140TPIOPENC	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1937820352	MICHL 140TPIOPENS	EUR											
Warrant	LU1937794847	MICHL 140TS 0619S	EUR											
Warrant	LU1521400884	MICHL 145C 1221S	EUR											
Warrant	DE000CY92398	MICHL 145TPIOPENC	EUR											
Warrant	DE000CY923A2	MICHL 150TPIOPENC	EUR											
Warrant	LU1493192048	MICHL 190C 1222S	EUR											
Warrant	DE000CV61U11	MICHL 115.TS OPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ82WU2	MICHL 125.TS OPENZ	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CJ80X86	MICHL 70.5TL 0619Z	EUR	1,81	1,81	1,65			1,65					
Warrant	LU1921087216	MICHL 72.8TL OPENS	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CD208W7	MICHL 80.2TCIOPENZ	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CJ80T17	MICHL 80.5TL 0619Z	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CJ80T25	MICHL 85.5TL 0619Z	EUR	1,06	1,06	0,91			0,91					
Warrant	LU1946343230	MICHL 88.4TL OPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CJ80T33	MICHL 90.5TL 0619Z	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1921087489	MICHL 93.6TL OPENS	EUR	1,56	1,56	1,56	1388,40	1	1,56	890				
Warrant	DE000CJ80949	MICHL 95.5TL 0619Z	EUR	0,57	0,57	0,41			0,41					
Warrant	LU1921087562	MICHL 98.8TL OPENS	EUR											
Warrant	DE000CJ83EY0	MICHL100.4TCIOPENZ	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ83AA8	MICHL100.5TL 0619Z	EUR	0,32	0,32	0,17			0,17					
Warrant	DE000CU13DY6	MICHL112.8TPIOPENZ	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1946343404	MICHL115.2TS OPENS	EUR											
Warrant	DE000CJ82573	MICHL122.8TPIOPENZ	EUR	2,21	2,52	2,21			2,52					
Warrant	LU1921087729	MICHL124.8TS OPENS	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1921087992	MICHL129.6TS OPENS	EUR											
Warrant	DE000CE8WWN5	MICHL131.8TPIOPENZ	EUR	3,14	3,14	3,14			3,14					
Warrant	LU1937255971	MICHL134.4TS OPENS	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CJ83NM6	MICHL134.9TS OPENZ	EUR	2,91	2,91	2,91			2,91					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946343586	MICHL139.2TS OPENS	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CJ83JG6	MICHL141.4TPIOPENZ	EUR	4,15	4,46	4,15			4,46					
Warrant	DE000CM95Z09	MICHL32.17TCIOPENZ	EUR	3,78	3,78	3,62			3,62					
Warrant	DE000CK9NKKW0	MICHL57.15TCIOPENZ	EUR	2,58	2,58	2,42			2,42					
Warrant	DE000CR5U377	MICHL74.75TCIOPENZ	EUR	3,46	3,46	3,15			3,15					
Warrant	DE000CU13K39	MICHL78.31TL OPENZ	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CJ80NK6	MICHL88.37TL OPENZ	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CJ80NN0	MICHL90.25TCIOPENZ	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CJ82R90	MICHL98.35TL OPENZ	EUR	0,83	0,83	0,53			0,53					
Warrant	LU1428370305	MPROM 3.7TCIOPENS	EUR											
Warrant	DE000CJ5C653	MPROM 2.02TCIOPENZ	EUR											
Warrant	DE000CJ3XCZ5	MPROM 2.52TCIOPENZ	EUR	0,12	0,12	0,12	480,00	2	0,12	4000				
Warrant	DE000CJ5ESR3	MPROM 3.03TCIOPENZ	EUR											
Warrant	LU1428452616	MPROM 3.54TL OPENS	EUR											
Warrant	NL0010309076	MSCIE 81C 0423B	EUR	16,16	16,16	16,16			16,16					
Warrant	NL0010418323	MSCIE 86.2C 0823B	EUR	14,67	14,67	14,67			14,67					
Warrant	NL0010568317	MSCIE 98.7C 0524B	EUR	12,47	12,47	12,47			12,47					
Warrant	NL0011467220	MSCIE100.1C 0226B	EUR	12,90	12,90	12,90			12,90					
Warrant	NL0011467212	MSCIE103.9C 0126B	EUR	11,73	11,73	11,73			11,73					
Warrant	NL0010788527	MSCIE105.4C 0125B	EUR	11,50	11,50	11,50			11,50					
Warrant	NL0010788592	MSCIE105.4C 0825B	EUR											
Warrant	NL0010788618	MSCIE108.3C 0925B	EUR	9,27	9,27	9,27			9,27					
Warrant	NL0010788634	MSCIE108.9C 1225B	EUR	10,01	10,01	10,01			10,01					
Warrant	NL0010788535	MSCIE110.8C 0225B	EUR	10,14	10,14	10,14			10,14					
Warrant	NL0010788543	MSCIE115.5C 0325B	EUR	8,93	8,93	8,93			8,93					
Warrant	NL0010788550	MSCIE117.2C 0425B	EUR	8,36	8,36	8,36			8,36					
Warrant	NL0010788584	MSCIE117.7C 0725B	EUR	8,04	8,04	8,04			8,04					
Warrant	NL0010788576	MSCIE118.1C 0625B	EUR	7,57	7,57	7,57			7,57					
Warrant	NL0010788568	MSCIE121.2C 0525B	EUR	7,27	7,27	7,27			7,27					
Warrant	NL0010166526	MSCIE65.74C 0622B	EUR	21,16	21,16	21,16			21,16					
Warrant	NL0010040366	MSCIE67.88C 0522B	EUR	16,52	16,52	16,52			16,52					
Warrant	NL0010035929	MSCIE69.92C 0322B	EUR	18,12	18,12	18,12			18,12					
Warrant	NL0010270567	MSCIE72.74C 1122B	EUR	18,95	18,95	18,95			18,95					
Warrant	NL0010303319	MSCIE76.36C 0123B	EUR	16,36	16,36	16,36			16,36					
Warrant	NL0010300315	MSCIE76.71C 1222B	EUR	14,95	14,95	14,95			14,95					
Warrant	NL0010307310	MSCIE78.36C 0223B	EUR	17,04	17,04	17,04			17,04					
Warrant	NL0010304317	MSCIE80.67C 0323B	EUR	16,16	16,16	16,16			16,16					
Warrant	NL0010470738	MSCIE81.25C 0623B	EUR	17,09	17,09	17,09			17,09					
Warrant	NL0010309068	MSCIE81.94C 0323B	EUR	13,69	13,69	13,69			13,69					
Warrant	NL0010309084	MSCIE82.38C 0523B	EUR	16,02	16,02	16,02			16,02					
Warrant	NL0010418315	MSCIE83.73C 0723B	EUR	15,63	15,63	15,63			15,63					
Warrant	NL0010411195	MSCIE84.41C 0523B	EUR	15,87	15,87	15,87			15,87					
Warrant	NL0010418349	MSCIE90.14C 1023B	EUR	13,46	13,46	13,46			13,46					
Warrant	NL0010640116	MSCIE93.77C 1024B	EUR	15,89	15,89	15,89			15,89					
Warrant	NL0010568291	MSCIE94.16C 0324B	EUR	13,09	13,09	13,09			13,09					
Warrant	NL0010568275	MSCIE94.45C 0124B	EUR	11,96	11,96	11,96			11,96					
Warrant	NL0010568283	MSCIE95.14C 0224B	EUR	12,42	12,42	12,42			12,42					
Warrant	NL0010568309	MSCIE96.21C 0424B	EUR	12,84	12,84	12,84			12,84					
Warrant	NL0010640082	MSCIE96.68C 0724B	EUR	13,16	13,16	13,16			13,16					
Warrant	LU1896118624	MSOFT 80P 0919S	EUR											
Warrant	NL0013254964	MSOFT 80P 1219B	EUR											
Warrant	NL0013254956	MSOFT 85P 0919B	EUR											
Warrant	NL0013254931	MSOFT 90P 0619B	EUR											
Warrant	DE000CJ5D5W6	MSOFT 100C 0619Z	EUR	11,67	11,67	11,10			11,10					
Warrant	NL0012967327	MSOFT 100P 0619B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013070477	MSOFT 100P 0919B	EUR											
Warrant	NL0013066749	MSOFT 100P 1219B	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1817298729	MSOFT 100P 1221S	EUR											
Warrant	LU1817299370	MSOFT 100P 1222S	EUR											
Warrant	NL0013255854	MSOFT 105C 0619B	EUR	8,90	8,90	8,90			8,90					
Warrant	DE000UCOFNT3	MSOFT 105C 0919T	EUR											
Warrant	NL0013066715	MSOFT 105P 0619B	EUR											
Warrant	DE000UCOACV3	MSOFT 105P 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013066707	MSOFT 110C 0619B	EUR	6,73	6,73	6,73			6,73					
Warrant	LU1877017597	MSOFT 110C 0619S	EUR											
Warrant	DE000CJ5ECN6	MSOFT 110C 0619Z	EUR	7,27	7,27	6,72			6,72					
Warrant	NL0013254949	MSOFT 110C 0919B	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000UCOFNU1	MSOFT 110C 0919T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOFN64	MSOFT 110C 1219T	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1921281702	MSOFT 110P 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013061187	MISOFT 110P 0619B	EUR											
Warrant	DE000UC0ACW1	MISOFT 110P 0619T	EUR											
Warrant	NL0013337330	MISOFT 110P 0919B	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UC0FQ46	MISOFT 110P 0919T	EUR											
Warrant	NL0013345374	MISOFT 110P 1219B	EUR											
Warrant	LU1946456867	MISOFT 110P 1219S	EUR	1,87	1,87	1,87			1,87					
Warrant	NL0013248354	MISOFT 115C 0619B	EUR											
Warrant	DE000UC0A912	MISOFT 115C 0619T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UC0FNV9	MISOFT 115C 0919T	EUR											
Warrant	NL0013337314	MISOFT 115P 0619B	EUR											
Warrant	DE000UC0ACK9	MISOFT 115P 0619T	EUR											
Warrant	NL0013333685	MISOFT 115P 0919B	EUR											
Warrant	NL0012967301	MISOFT 120C 0619B	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1840350737	MISOFT 120C 0619S	EUR											
Warrant	DE000UC0AFW4	MISOFT 120C 0619T	EUR											
Warrant	DE000CA33AG9	MISOFT 120C 0619Z	EUR	3,28	3,28	2,77			2,77					
Warrant	NL0013070469	MISOFT 120C 0919B	EUR	4,38	4,38	4,38			4,38					
Warrant	LU1877017753	MISOFT 120C 0919S	EUR											
Warrant	DE000UC0FNW7	MISOFT 120C 0919T	EUR											
Warrant	DE000CJ5E231	MISOFT 120C 0919Z	EUR	4,86	4,86	4,86			4,86					
Warrant	NL0013066723	MISOFT 120C 1219B	EUR	5,36	5,36	5,36			5,36					
Warrant	LU1910389086	MISOFT 120C 1219S	EUR											
Warrant	DE000UC0FN72	MISOFT 120C 1219T	EUR											
Warrant	LU1946457089	MISOFT 120P 0320S	EUR											
Warrant	NL0013334972	MISOFT 120P 0619B	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1946455976	MISOFT 120P 0619S	EUR											
Warrant	LU1921281025	MISOFT 120P 0919S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UC0FQ53	MISOFT 120P 0919T	EUR											
Warrant	NL0013342413	MISOFT 120P 1219B	EUR											
Warrant	LU1921281454	MISOFT 120P 1219S	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UC0FPT8	MISOFT 120P 1219T	EUR											
Warrant	NL0013061179	MISOFT 125C 0619B	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UC0GPL3	MISOFT 125C 0619T	EUR											
Warrant	NL0013337322	MISOFT 125C 0919B	EUR											
Warrant	DE000UC0GH38	MISOFT 125C 0919T	EUR											
Warrant	NL0013342397	MISOFT 125P 0619B	EUR											
Warrant	NL0013343692	MISOFT 125P 0919B	EUR											
Warrant	NL0012967319	MISOFT 130C 0619B	EUR	0,51	0,51	0,51	5100,00	1	0,51	10000				
Warrant	LU1937413554	MISOFT 130C 0619S	EUR											
Warrant	DE000UC0ICB6	MISOFT 130C 0619T	EUR											
Warrant	DE000CJ82D56	MISOFT 130C 0619Z	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013248362	MISOFT 130C 0919B	EUR	2,02	2,02	2,02			2,02					
Warrant	LU1840351115	MISOFT 130C 0919S	EUR											
Warrant	DE000UC0GP95	MISOFT 130C 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013337348	MISOFT 130C 1219B	EUR											
Warrant	LU1877017837	MISOFT 130C 1219S	EUR											
Warrant	DE000UC0GM49	MISOFT 130C 1219T	EUR											
Warrant	NL0013343023	MISOFT 130P 0619B	EUR											
Warrant	LU1946456271	MISOFT 130P 0619S	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UC0ICC4	MISOFT 130P 0619T	EUR											
Warrant	NL0013343049	MISOFT 130P 0919B	EUR											
Warrant	LU1937414107	MISOFT 130P 0919S	EUR											
Warrant	DE000UC0GME5	MISOFT 130P 0919T	EUR											
Warrant	NL0013342389	MISOFT 135C 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0IQA8	MISOFT 135C 0619T	EUR											
Warrant	NL0013340219	MISOFT 135C 0919B	EUR											
Warrant	DE000UC0HTC2	MISOFT 135C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP1DRT4	MISOFT 135TPIOPEC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP1DQK5	MISOFT 135TPIOPEC	EUR	0,75	0,75	0,75	56,25	1	0,75	75				
Warrant	DE000CP91Q84	MISOFT 135TPIOPEC	EUR											
Warrant	DE000CP91Q56	MISOFT 135TPIOPEC	EUR											
Warrant	DE000CP7GVK5	MISOFT 135TS 0619C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1921281538	MISOFT 140C 0320S	EUR											
Warrant	LU1840350901	MISOFT 140C 0619S	EUR	0,05	0,05	0,05	230,00	1	0,05	4600				
Warrant	DE000CJ82VT6	MISOFT 140C 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013342405	MISOFT 140C 0919B	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1946456438	MISOFT 140C 0919S	EUR											
Warrant	DE000UC0ID47	MISOFT 140C 0919T	EUR											
Warrant	DE000CJ82VU4	MISOFT 140C 0919Z	EUR	0,83	0,83	0,74			0,74					
Warrant	NL0013066731	MISOFT 140C 1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921281298	MSOFT 140C 1219S	EUR											
Warrant	DE000UCOHTD0	MSOFT 140C 1219T	EUR											
Warrant	DE000CJ83YM3	MSOFT 140C 1219Z	EUR	1,65	1,65	1,50			1,50					
Warrant	DE000UCOJQC4	MSOFT 140P 0919T	EUR											
Warrant	DE000UCOHTE8	MSOFT 140P 1219T	EUR											
Warrant	DE000CP7HX71	MSOFT 140TPIOPEC	EUR											
Warrant	DE000CP7HYN1	MSOFT 140TPIOPEC	EUR											
Warrant	DE000CP7G903	MSOFT 140TS 0619C	EUR											
Warrant	NL0013343031	MSOFT 145C 0919B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOJQB6	MSOFT 145C 0919T	EUR											
Warrant	DE000CP92XF7	MSOFT 145TPIOPEC	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CP92WU8	MSOFT 145TPIOPEC	EUR											
Warrant	DE000CP92VP0	MSOFT 145TS 0619C	EUR											
Warrant	LU1937414958	MSOFT 150C 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU12RD2	MSOFT 150C 0320Z	EUR	1,31	1,31	1,20			1,20					
Warrant	DE000CU13U78	MSOFT 150C 0620Z	EUR	1,99	1,99	1,83			1,83					
Warrant	NL0013343056	MSOFT 150C 1219B	EUR											
Warrant	LU1946456602	MSOFT 150C 1219S	EUR											
Warrant	DE000UCOJQD2	MSOFT 150C 1219T	EUR											
Warrant	DE000CP924X4	MSOFT 150TPIOPEC	EUR											
Warrant	DE000CP925J0	MSOFT 150TPIOPEC	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CP92396	MSOFT 150TS 0619C	EUR											
Warrant	DE000CP90AG7	MSOFT 155TS 0619C	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1817298489	MSOFT 160C 1221S	EUR											
Warrant	DE000CJ826A6	MUENCI42.1TCIOPENZ	EUR	3,96	3,96	3,83			3,83					
Warrant	DE000CM65QV2	NASDQ 2238TCIOPENZ	EUR	25,01	25,01	25,01			25,01					
Warrant	DE000CC99HY4	NASDQ 3500TCIOPENZ	EUR											
Warrant	DE000C25LGJ0	NASDQ 3540TCIOPENZ	EUR											
Warrant	DE000C25NBJ7	NASDQ 3683TCIOPENZ	EUR	17,97	17,97	17,89	1671,21	1	17,89	93				
Warrant	DE000CB6W9U5	NASDQ 3715TL OPENZ	EUR	31,41	31,41	31,41			31,41					
Warrant	DE000CB6RN31	NASDQ 4379TCIOPENZ	EUR											
Warrant	DE000CB655M6	NASDQ 4494TCIOPENZ	EUR											
Warrant	DE000CX32P77	NASDQ 4600TCIOPENZ	EUR											
Warrant	DE000CJ816K6	NASDQ 4768TL OPENZ	EUR	21,96	21,96	21,96			21,96					
Warrant	DE000CX827M1	NASDQ 4800TCIOPENZ	EUR	16,59	16,59	16,59			16,59					
Warrant	DE000CYOHA2	NASDQ 5000TCIOPENZ	EUR	14,85	14,85	14,85			14,85					
Warrant	DE000CP4KBT7	NASDQ 5000TCIOPENZ	EUR	19,47	19,47	19,47			19,47					
Warrant	DE000CD5P5M6	NASDQ 5153TCIOPENZ	EUR											
Warrant	DE000CD5P2Y8	NASDQ 5178TL OPENZ	EUR											
Warrant	DE000CP28V44	NASDQ 5200TCIOPENZ	EUR											
Warrant	DE000CP4K811	NASDQ 5200TCIOPENZ	EUR											
Warrant	DE000CY11YY8	NASDQ 5300TCIOPENZ	EUR											
Warrant	DE000CY122X3	NASDQ 5300TCIOPENZ	EUR											
Warrant	DE000CP4K9V9	NASDQ 5300TCIOPENZ	EUR											
Warrant	DE000CP17427	NASDQ 5400TCIOPENZ	EUR	15,50	15,50	15,50			15,50					
Warrant	DE000CY3MG71	NASDQ 5400TCIOPENZ	EUR											
Warrant	DE000CY3MH70	NASDQ 5400TCIOPENZ	EUR											
Warrant	DE000C9FVD2	NASDQ 5474TCIOPENZ	EUR											
Warrant	DE000CE4TPX3	NASDQ 5497TL OPENZ	EUR	15,41	15,41	15,41			15,41					
Warrant	DE000CP4J219	NASDQ 5500TCIOPENZ	EUR											
Warrant	DE000CP4J326	NASDQ 5500TCIOPENZ	EUR											
Warrant	DE000CJ808X6	NASDQ 5500TL 0619Z	EUR	15,48	15,48	15,48			15,48					
Warrant	DE000HV1YU11	NASDQ 5577TL OPENT	EUR											
Warrant	DE000CE4UKQ6	NASDQ 5582TCIOPENZ	EUR	8,54	8,54	8,54			8,54					
Warrant	DE000CJ5D456	NASDQ 5600P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1876887446	NASDQ 5600P 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ5D472	NASDQ 5600P 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP286B3	NASDQ 5600P 1219C	EUR											
Warrant	DE000CP1EQV0	NASDQ 5600TCIOPENZ	EUR											
Warrant	DE000CP4K358	NASDQ 5600TCIOPENZ	EUR											
Warrant	DE000CP28P C4	NASDQ 5600TCIOPENZ	EUR											
Warrant	DE000CE4UKM5	NASDQ 5602TL OPENZ	EUR	14,47	14,47	14,47			14,47					
Warrant	DE000HV1YU28	NASDQ 5641TL OPENT	EUR											
Warrant	DE000CP28598	NASDQ 5700P 0619C	EUR											
Warrant	DE000CP28QQ2	NASDQ 5700TCIOPENZ	EUR	12,88	12,88	12,88			12,88					
Warrant	DE000CP4K829	NASDQ 5700TCIOPENZ	EUR											
Warrant	DE000HV1YV00	NASDQ 5706TL OPENT	EUR	13,48	13,48	13,48			13,48					
Warrant	DE000CJ808W8	NASDQ 5750TL 0619Z	EUR											
Warrant	LU1946422539	NASDQ 5768TL OPENS	EUR											
Warrant	DE000HV1YV18	NASDQ 5770TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE4VLY6	NASDQ 5794TCIOPENZ	EUR											
Warrant	LU1876887529	NASDQ 5800P 0919S	EUR											
Warrant	DE000CQ4GF18	NASDQ 5800P 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1876882991	NASDQ 5800TCIOPENS	EUR	11,45	11,45	11,45			11,45					
Warrant	DE000CE4VSB9	NASDQ 5811TL OPENZ	EUR	12,60	12,60	12,60			12,60					
Warrant	DE000HV1YV26	NASDQ 5834TL OPENT	EUR											
Warrant	LU1946513923	NASDQ 5871TL OPENS	EUR											
Warrant	DE000HV1YV34	NASDQ 5898TL OPENT	EUR	11,75	11,75	11,75			11,75					
Warrant	DE000UCOLAC4	NASDQ 5898TL OPENT	EUR											
Warrant	DE000CQ4GFY5	NASDQ 5900P 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ7Y3V1	NASDQ 5900P 1219C	EUR	1,03	1,03	1,03	278,10	1	1,03	270				
Warrant	DE000CP4KUX9	NASDQ 5900TCIOPENC	EUR											
Warrant	DE000CP4KWG0	NASDQ 5900TCIOPENC	EUR											
Warrant	LU1877408945	NASDQ 5900TCIOPENS	EUR											
Warrant	DE000UCOFLC3	NASDQ 5950TL OPENT	EUR											
Warrant	DE000HV1YV42	NASDQ 5963TL OPENT	EUR											
Warrant	LU1896188833	NASDQ 5974TL OPENS	EUR	11,72	11,72	11,72			11,72					
Warrant	LU1946514061	NASDQ 5974TL OPENS	EUR	12,53	12,53	12,53			12,53					
Warrant	DE000CQ7Y357	NASDQ 6000P 0619C	EUR											
Warrant	LU1876886984	NASDQ 6000P 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5CUC5	NASDQ 6000P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921111024	NASDQ 6000P 0620S	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CP4KWH8	NASDQ 6000TCIOPENC	EUR	10,48	10,48	10,48			10,48					
Warrant	DE000CP4KUY7	NASDQ 6000TCIOPENC	EUR											
Warrant	LU1877409240	NASDQ 6000TCIOPENS	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CP5GEY6	NASDQ 6000TL 0619C	EUR											
Warrant	LU1896430805	NASDQ 6000TL 0619S	EUR											
Warrant	DE000CJ808V0	NASDQ 6000TL 0619Z	EUR	10,99	10,99	10,99			10,99					
Warrant	DE000CU14NG0	NASDQ 6000TL 0919Z	EUR											
Warrant	DE000HV1YV59	NASDQ 6027TL OPENT	EUR	10,60	10,60	10,60			10,60					
Warrant	DE000CJ81HD1	NASDQ 6050TL 0619Z	EUR	10,54	10,54	10,54			10,54					
Warrant	DE000UCOFLD1	NASDQ 6050TL OPENT	EUR	10,68	10,68	10,68			10,68					
Warrant	LU1909866169	NASDQ 6077TL OPENS	EUR	11,02	11,02	11,02			11,02					
Warrant	DE000CP4KU24	NASDQ 6100TCIOPENC	EUR	8,75	8,75	8,75			8,75					
Warrant	DE000CP7FZ06	NASDQ 6100TCIOPENC	EUR											
Warrant	DE000CP4KWJ4	NASDQ 6100TCIOPENC	EUR											
Warrant	DE000CP7FKT1	NASDQ 6100TCIOPENC	EUR	9,22	9,22	9,22			9,22					
Warrant	LU1877409679	NASDQ 6100TCIOPENS	EUR											
Warrant	LU1896430987	NASDQ 6100TL 0619S	EUR	10,05	10,05	10,05			10,05					
Warrant	DE000CJ82HU3	NASDQ 6100TL 0619Z	EUR	10,10	10,10	10,10			10,10					
Warrant	DE000CJ5DV23	NASDQ 6107TCIOPENZ	EUR											
Warrant	DE000CJ5DVY5	NASDQ 6120TL OPENZ	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000UCOC0H1	NASDQ 6124TL OPENT	EUR											
Warrant	DE000CJ81EP2	NASDQ 6150TL 0619Z	EUR											
Warrant	DE000UCOFLE9	NASDQ 6155TL OPENT	EUR											
Warrant	LU1896188916	NASDQ 6180TL OPENS	EUR											
Warrant	LU1921204381	NASDQ 6180TL OPENS	EUR											
Warrant	DE000UCOC0J7	NASDQ 6186TL OPENT	EUR	9,18	9,18	9,18			9,18					
Warrant	NL0013252349	NASDQ 6200C 0619B	EUR	9,16	9,16	9,16			9,16					
Warrant	DE000CJ5D431	NASDQ 6200C 0619Z	EUR	4,74	4,74	4,56			4,56					
Warrant	DE000UCOLA79	NASDQ 6200P 1219T	EUR											
Warrant	DE000CP4LD15	NASDQ 6200TCIOPENC	EUR	8,71	8,71	8,71			8,71					
Warrant	DE000CP4LC40	NASDQ 6200TCIOPENC	EUR	7,89	7,89	7,89			7,89					
Warrant	LU1896187603	NASDQ 6200TCIOPENS	EUR											
Warrant	DE000CP5GEZ3	NASDQ 6200TL 0619C	EUR											
Warrant	LU1896431019	NASDQ 6200TL 0619S	EUR											
Warrant	DE000CJ82HT5	NASDQ 6200TL 0619Z	EUR											
Warrant	LU1921197668	NASDQ 6200TL 0919S	EUR											
Warrant	DE000CJ5DV31	NASDQ 6209TCIOPENZ	EUR	5,45	5,45	5,45			5,45					
Warrant	DE000CJ5D2V5	NASDQ 6221TL OPENZ	EUR	8,92	8,92	8,92			8,92					
Warrant	DE000UCOCOK5	NASDQ 6247TL OPENT	EUR	8,63	8,63	8,63			8,63					
Warrant	DE000UCOM3Y8	NASDQ 6250TL 0619T	EUR	8,71	8,71	8,71			8,71					
Warrant	DE000CJ808U2	NASDQ 6250TL 0619Z	EUR											
Warrant	DE000CU14NF2	NASDQ 6250TL 0919Z	EUR	8,90	8,90	8,90			8,90					
Warrant	DE000UCOFLF6	NASDQ 6255TL OPENT	EUR											
Warrant	LU1909866243	NASDQ 6283TL OPENS	EUR											
Warrant	NL0013252356	NASDQ 6300C 0619B	EUR											
Warrant	DE000CP4LLG1	NASDQ 6300TCIOPENC	EUR	7,81	7,81	7,81			7,81					
Warrant	DE000CP4LKJ7	NASDQ 6300TCIOPENC	EUR											
Warrant	DE000CP7HAM3	NASDQ 6300TCIOPENC	EUR	7,60	7,60	7,60			7,60					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896187785	NASDQ 6300TCIOPENS	EUR											
Warrant	DE000CP5GE02	NASDQ 6300TL 0619C	EUR	8,29	8,29	8,29			8,29					
Warrant	LU1896431100	NASDQ 6300TL 0619S	EUR											
Warrant	DE000UCOL992	NASDQ 6300TL 0619T	EUR											
Warrant	DE000CJ82H57	NASDQ 6300TL 0619Z	EUR											
Warrant	LU1937312442	NASDQ 6300TL 0919S	EUR	8,43	8,43	8,43			8,43					
Warrant	DE000UCOL9C2	NASDQ 6300TL 0919T	EUR											
Warrant	DE000UCOCOL3	NASDQ 6309TL OPENT	EUR											
Warrant	DE000CJ5EGE6	NASDQ 6321TL OPENZ	EUR	8,02	8,02	8,02			8,02					
Warrant	DE000CJ5EH80	NASDQ 6339TCIOPENZ	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000UCOL828	NASDQ 6350TL 0619T	EUR	7,80	7,80	7,80			7,80					
Warrant	DE000CJ81EN7	NASDQ 6350TL 0619Z	EUR	7,85	7,85	7,85			7,85					
Warrant	DE000UCOFLG4	NASDQ 6355TL OPENT	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000UCOCOM1	NASDQ 6370TL OPENT	EUR	7,52	7,52	7,52			7,52					
Warrant	LU1910438479	NASDQ 6386TL OPENS	EUR											
Warrant	LU1896189054	NASDQ 6386TL OPENS	EUR	8,05	8,05	8,05			8,05					
Warrant	DE000CP4KC41	NASDQ 6400C 0619C	EUR	7,49	7,49	7,49			7,49					
Warrant	DE000CJ5D449	NASDQ 6400C 0619Z	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CJ5D464	NASDQ 6400C 0919Z	EUR	4,38	4,38	4,24			4,24					
Warrant	LU1946199368	NASDQ 6400P 0320S	EUR											
Warrant	NL0013252364	NASDQ 6400P 0619B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ3V529	NASDQ 6400P 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946127450	NASDQ 6400P 0620S	EUR											
Warrant	DE000UCOLA61	NASDQ 6400P 0919T	EUR											
Warrant	DE000CJ5B6J3	NASDQ 6400P 0919Z	EUR	0,47	0,51	0,47			0,51					
Warrant	NL0013062367	NASDQ 6400P 1219B	EUR											
Warrant	DE000CP7H0X6	NASDQ 6400P 1219C	EUR											
Warrant	LU1946199285	NASDQ 6400P 1219S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOHAD0	NASDQ 6400P 1219T	EUR											
Warrant	DE000CJ80Z27	NASDQ 6400P 1219Z	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP5FKN8	NASDQ 6400TCIOPENC	EUR	6,92	6,92	6,92			6,92					
Warrant	DE000CP5FJE9	NASDQ 6400TCIOPENC	EUR	6,08	6,08	6,08			6,08					
Warrant	LU1896187868	NASDQ 6400TCIOPENS	EUR	6,28	6,28	6,28			6,28					
Warrant	DE000CP5GE10	NASDQ 6400TL 0619C	EUR											
Warrant	LU1896431282	NASDQ 6400TL 0619S	EUR	7,37	7,37	7,37			7,37					
Warrant	DE000UCOL836	NASDQ 6400TL 0619T	EUR											
Warrant	DE000CJ82HR9	NASDQ 6400TL 0619Z	EUR	7,41	7,41	7,41			7,41					
Warrant	LU1921197742	NASDQ 6400TL 0919S	EUR											
Warrant	DE000UCOL869	NASDQ 6400TL 0919T	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000CJ5EGF3	NASDQ 6423TL OPENZ	EUR											
Warrant	DE000UCOC0N9	NASDQ 6432TL OPENT	EUR											
Warrant	DE000CJ5EHC8	NASDQ 6441TCIOPENZ	EUR	4,32	4,32	4,32			4,32					
Warrant	LU1896246979	NASDQ 6450TCIOPENS	EUR											
Warrant	DE000CP5GE28	NASDQ 6450TL 0619C	EUR	6,94	6,94	6,94			6,94					
Warrant	LU1896523211	NASDQ 6450TL 0619S	EUR	6,92	6,92	6,92			6,92					
Warrant	DE000UCOKX40	NASDQ 6450TL 0619T	EUR	6,90	6,90	6,90			6,90					
Warrant	DE000CJ81HC3	NASDQ 6450TL 0619Z	EUR											
Warrant	DE000UCOFLH2	NASDQ 6455TL OPENT	EUR											
Warrant	LU1909866326	NASDQ 6489TL OPENS	EUR											
Warrant	DE000UCOCOP4	NASDQ 6493TL OPENT	EUR											
Warrant	NL0013346737	NASDQ 6500P 0320B	EUR											
Warrant	NL0013252372	NASDQ 6500P 0619B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ4GF22	NASDQ 6500P 0619C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946198477	NASDQ 6500P 0619S	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013062375	NASDQ 6500P 1219B	EUR											
Warrant	DE000CQ4GF26	NASDQ 6500P 1219C	EUR											
Warrant	DE000CP5HBW4	NASDQ 6500TCIOPENC	EUR											
Warrant	DE000CP5GG42	NASDQ 6500TCIOPENC	EUR	6,08	6,08	6,08			6,08					
Warrant	DE000CP5GGQ7	NASDQ 6500TCIOPENC	EUR	5,24	5,24	5,24			5,24					
Warrant	LU1909874932	NASDQ 6500TCIOPENS	EUR											
Warrant	DE000CP5GE36	NASDQ 6500TL 0619C	EUR	6,50	6,50	6,50			6,50					
Warrant	LU1896431365	NASDQ 6500TL 0619S	EUR											
Warrant	DE000UCOKX57	NASDQ 6500TL 0619T	EUR											
Warrant	DE000CJ82HQ1	NASDQ 6500TL 0619Z	EUR											
Warrant	DE000CJ5EMH7	NASDQ 6500TL 0619Z	EUR											
Warrant	LU1937312798	NASDQ 6500TL 0919S	EUR											
Warrant	DE000UCOKX81	NASDQ 6500TL 0919T	EUR											
Warrant	DE000CJ83KX9	NASDQ 6500TL 0919Z	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000CJ5EJ36	NASDQ 6523TL OPENZ	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000CJ5EKD0	NASDQ 6542TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1909875152	NASDQ 6550T CIO PENS	EUR											
Warrant	DE000CP5GE44	NASDQ 6550TL 0619C	EUR											
Warrant	LU1896523302	NASDQ 6550TL 0619S	EUR											
Warrant	DE000UCOKF75	NASDQ 6550TL 0619T	EUR											
Warrant	DE000CJ81HB5	NASDQ 6550TL 0619Z	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000UCOCQ2	NASDQ 6555TL OPENT	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000UCOFLJ8	NASDQ 6560TL OPENT	EUR											
Warrant	LU1896509491	NASDQ 6592TL OPENS	EUR	6,40	6,40	6,40			6,40					
Warrant	NL0013066095	NASDQ 6600C 0619B	EUR											
Warrant	DE000CJ5DCV1	NASDQ 6600C 0619Z	EUR	3,01	3,01	2,84			2,84					
Warrant	NL0013066111	NASDQ 6600C 0919B	EUR	7,14	7,14	7,14			7,14					
Warrant	LU1946127377	NASDQ 6600P 0320S	EUR	2,94	2,94	2,94			2,94					
Warrant	NL0013252380	NASDQ 6600P 0619B	EUR											
Warrant	DE000CP286A5	NASDQ 6600P 0619C	EUR											
Warrant	LU1946198550	NASDQ 6600P 0619S	EUR											
Warrant	DE000CJ80ZX3	NASDQ 6600P 0619Z	EUR	0,09	0,10	0,09			0,10					
Warrant	NL0013252398	NASDQ 6600P 0919B	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1860032413	NASDQ 6600P 0919S	EUR											
Warrant	DE000UCOH9W6	NASDQ 6600P 0919T	EUR											
Warrant	DE000CP84195	NASDQ 6600P 1219C	EUR	2,16	2,16	2,16			2,16					
Warrant	LU1946127294	NASDQ 6600P 1219S	EUR											
Warrant	DE000UCOHA8	NASDQ 6600P 1219T	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP5G6H9	NASDQ 6600T CIO PENC	EUR											
Warrant	DE000CP5G5Z3	NASDQ 6600T CIO PENC	EUR											
Warrant	LU1909875319	NASDQ 6600T CIO PENS	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000CP5G204	NASDQ 6600TL 0619C	EUR											
Warrant	LU1896503379	NASDQ 6600TL 0619S	EUR	5,58	5,58	5,58			5,58					
Warrant	DE000UCOKB8	NASDQ 6600TL 0619T	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000CJ82HP3	NASDQ 6600TL 0619Z	EUR											
Warrant	DE000CP7HR04	NASDQ 6600TL 0919C	EUR	5,90	5,90	5,74	7375,00	1	5,74	1250				
Warrant	LU1921197825	NASDQ 6600TL 0919S	EUR											
Warrant	DE000UCOKDA4	NASDQ 6600TL 0919T	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000CP98819	NASDQ 6600TL 1219C	EUR											
Warrant	DE000CJ5E0H7	NASDQ 6622TL OPENZ	EUR											
Warrant	DE000CJ5ETJ8	NASDQ 6636T CIO PENZ	EUR	3,41	3,41	3,36	75,02	1	3,36	22				
Warrant	LU1909875582	NASDQ 6650T CIO PENS	EUR											
Warrant	DE000CP5HEF3	NASDQ 6650TL 0619C	EUR											
Warrant	LU1896523484	NASDQ 6650TL 0619S	EUR											
Warrant	DE000UCOKB25	NASDQ 6650TL 0619T	EUR											
Warrant	DE000CJ81EM9	NASDQ 6650TL 0619Z	EUR											
Warrant	DE000UCOFLK6	NASDQ 6660TL OPENT	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000UC0CRV7	NASDQ 6668TL OPENT	EUR											
Warrant	LU1909866599	NASDQ 6695TL OPENS	EUR	5,54	5,54	5,54			5,54					
Warrant	NL0013257637	NASDQ 6700C 0619B	EUR											
Warrant	DE000CQ4X7G7	NASDQ 6700C 0619C	EUR											
Warrant	NL0013066129	NASDQ 6700C 0919B	EUR											
Warrant	DE000CQ59831	NASDQ 6700C 1219C	EUR	7,39	7,39	7,39			7,39					
Warrant	NL0013248867	NASDQ 6700P 0619B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946198634	NASDQ 6700P 0619S	EUR											
Warrant	NL0013252406	NASDQ 6700P 0919B	EUR											
Warrant	DE000CP286C1	NASDQ 6700P 1219C	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP5HLX1	NASDQ 6700T CIO PENC	EUR											
Warrant	DE000CP5HKJ2	NASDQ 6700T CIO PENC	EUR											
Warrant	LU1909875749	NASDQ 6700T CIO PENS	EUR											
Warrant	DE000CP5HEG1	NASDQ 6700TL 0619C	EUR											
Warrant	LU1896523567	NASDQ 6700TL 0619S	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000UCOKC03	NASDQ 6700TL 0619T	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CJ82HN8	NASDQ 6700TL 0619Z	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000CP840J0	NASDQ 6700TL 0919C	EUR	4,84	4,84	4,84			4,84					
Warrant	LU1937312954	NASDQ 6700TL 0919S	EUR											
Warrant	DE000UCOKDB2	NASDQ 6700TL 0919T	EUR											
Warrant	DE000CP98827	NASDQ 6700TL 1219C	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000CJ8ZUK3	NASDQ 6721TL OPENZ	EUR											
Warrant	DE000CJ5FCE2	NASDQ 6724T CIO PENZ	EUR											
Warrant	LU1909876044	NASDQ 6750T CIO PENS	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CP5HH65	NASDQ 6750TL 0619C	EUR											
Warrant	LU1910452462	NASDQ 6750TL 0619S	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000UCOKC11	NASDQ 6750TL 0619T	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000CJ8Z297	NASDQ 6750TL 0619Z	EUR											
Warrant	DE000CJ83M11	NASDQ 6750TL 0919Z	EUR	4,42	4,42	4,42			4,42					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOFL4	NASDQ 6760TL OPENT	EUR											
Warrant	DE000UCODAB3	NASDQ 6770TL OPENT	EUR											
Warrant	LU1909866672	NASDQ 6798TL OPENS	EUR											
Warrant	NL0013257645	NASDQ 6800C 0619B	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000CJ5CUB7	NASDQ 6800C 0619Z	EUR	2,21	2,21	2,05			2,05					
Warrant	NL0013066137	NASDQ 6800C 0919B	EUR											
Warrant	DE000UCOLA53	NASDQ 6800C 0919T	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000CJ5CUD3	NASDQ 6800C 0919Z	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CP28572	NASDQ 6800C 1219C	EUR											
Warrant	DE000UCOHA42	NASDQ 6800C 1219T	EUR											
Warrant	LU1910454674	NASDQ 6800P 0320S	EUR											
Warrant	NL0013066103	NASDQ 6800P 0619B	EUR											
Warrant	DE000CP7HOT4	NASDQ 6800P 0619C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1860031522	NASDQ 6800P 0619S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOLA38	NASDQ 6800P 0619T	EUR											
Warrant	DE000CJ5B6F1	NASDQ 6800P 0619Z	EUR	0,18	0,20	0,18			0,20					
Warrant	LU1921111701	NASDQ 6800P 0620S	EUR											
Warrant	NL0013252414	NASDQ 6800P 0919B	EUR											
Warrant	LU1860032504	NASDQ 6800P 0919S	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCOH9X4	NASDQ 6800P 0919T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CJ80Z01	NASDQ 6800P 0919Z	EUR	0,81	0,88	0,81			0,88					
Warrant	DE000CP84X68	NASDQ 6800P 1219C	EUR	2,64	2,64	2,64			2,64					
Warrant	LU1909895853	NASDQ 6800P 1219S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOHA5	NASDQ 6800P 1219T	EUR											
Warrant	DE000CU14IP9	NASDQ 6800P 1219Z	EUR	1,19	1,27	1,19			1,27					
Warrant	LU1896317747	NASDQ 6800P 1220S	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CP5HUN3	NASDQ 6800TCIOPEC	EUR											
Warrant	DE000CP5HT61	NASDQ 6800TCIOPEC	EUR											
Warrant	LU1910492419	NASDQ 6800TCIOPE	EUR											
Warrant	DE000CP5HH73	NASDQ 6800TL 0619C	EUR											
Warrant	LU1910487500	NASDQ 6800TL 0619S	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCOKC29	NASDQ 6800TL 0619T	EUR											
Warrant	DE000CJ82HMO	NASDQ 6800TL 0619Z	EUR											
Warrant	DE000CP7HEH5	NASDQ 6800TL 0919C	EUR	4,13	4,13	4,13	371,70	1	4,13	90				
Warrant	LU1921198047	NASDQ 6800TL 0919S	EUR											
Warrant	DE000UCOKDC0	NASDQ 6800TL 0919T	EUR											
Warrant	DE000CP97UN6	NASDQ 6800TL 1219C	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CJ82ZF9	NASDQ 6815TCIOPE	EUR											
Warrant	DE000CJ821G9	NASDQ 6822TL OPENZ	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000UCODAC1	NASDQ 6831TL OPENT	EUR	3,39	3,39	3,39			3,39					
Warrant	LU1910492500	NASDQ 6850TCIOPE	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP6QL34	NASDQ 6850TL 0619C	EUR											
Warrant	LU1910568093	NASDQ 6850TL 0619S	EUR											
Warrant	DE000UCOKC37	NASDQ 6850TL 0619T	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CJ81EL1	NASDQ 6850TL 0619Z	EUR											
Warrant	DE000UCOFLM2	NASDQ 6860TL OPENT	EUR											
Warrant	DE000UCODAD9	NASDQ 6893TL OPENT	EUR											
Warrant	NL0013067408	NASDQ 6900C 0619B	EUR											
Warrant	NL0013067416	NASDQ 6900C 0919B	EUR											
Warrant	NL0013062326	NASDQ 6900P 0619B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CQ7Y3T5	NASDQ 6900P 0619C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1946198717	NASDQ 6900P 0619S	EUR											
Warrant	DE000UCOLA46	NASDQ 6900P 0619T	EUR											
Warrant	NL0013248875	NASDQ 6900P 0919B	EUR											
Warrant	DE000CP7H0W8	NASDQ 6900P 1219C	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CP6Q9T5	NASDQ 6900TCIOPEC	EUR											
Warrant	DE000CP6Q805	NASDQ 6900TCIOPEC	EUR	2,06	2,06	1,79	205,60	2	1,91	107				
Warrant	LU1910553574	NASDQ 6900TCIOPE	EUR											
Warrant	DE000CP6QL42	NASDQ 6900TL 0619C	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1910621678	NASDQ 6900TL 0619S	EUR											
Warrant	DE000UCOKC45	NASDQ 6900TL 0619T	EUR											
Warrant	DE000CJ82HL2	NASDQ 6900TL 0619Z	EUR											
Warrant	DE000CP7HEJ1	NASDQ 6900TL 0919C	EUR	3,02	3,02	3,02			3,02					
Warrant	LU1937313176	NASDQ 6900TL 0919S	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000UCOKDD8	NASDQ 6900TL 0919T	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CP97UP1	NASDQ 6900TL 1219C	EUR											
Warrant	LU1910495271	NASDQ 6901TL OPENS	EUR											
Warrant	DE000CJ8Z669	NASDQ 6912TCIOPE	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CJ8Z8M2	NASDQ 6923TL OPENZ	EUR											
Warrant	DE000UCDDVJ2	NASDQ 6948TL OPENT	EUR	2,36	2,36	2,36			2,36					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7GJ88	NASDQ 6950TL 0619C	EUR	2,63	2,63	2,63	3287,50	1	2,63	1250				
Warrant	LU1921196694	NASDQ 6950TL 0619S	EUR											
Warrant	DE000UCOKC52	NASDQ 6950TL 0619T	EUR											
Warrant	DE000CJ82AV6	NASDQ 6950TL 0619Z	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1946418180	NASDQ 6950TL 0919S	EUR											
Warrant	DE000UCOFLN0	NASDQ 6960TL OPENT	EUR	2,47	2,47	2,47			2,47					
Warrant	NL0013260987	NASDQ 7000C 0619B	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CP29RV8	NASDQ 7000C 0619C	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000UCOLA12	NASDQ 7000C 0619T	EUR											
Warrant	DE000CJ5CA94	NASDQ 7000C 0619Z	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013067424	NASDQ 7000C 0919B	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000UCOH9P0	NASDQ 7000C 0919T	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000CJ81947	NASDQ 7000C 0919Z	EUR	2,31	2,31	2,20			2,20					
Warrant	NL0013265523	NASDQ 7000C 1219B	EUR											
Warrant	LU1896089932	NASDQ 7000C 1219S	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000UCOHA59	NASDQ 7000C 1219T	EUR	5,45	5,45	5,45			5,45					
Warrant	NL0013346745	NASDQ 7000P 0320B	EUR	3,85	3,85	3,85			3,85					
Warrant	LU1921109713	NASDQ 7000P 0320S	EUR											
Warrant	NL0013062334	NASDQ 7000P 0619B	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CQ4GF00	NASDQ 7000P 0619C	EUR											
Warrant	LU1946198808	NASDQ 7000P 0619S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOKWN7	NASDQ 7000P 0619T	EUR											
Warrant	DE000CJ80ZY1	NASDQ 7000P 0619Z	EUR	0,34	0,39	0,34			0,39					
Warrant	NL0013066145	NASDQ 7000P 0919B	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1946199103	NASDQ 7000P 0919S	EUR											
Warrant	DE000UCOH9Y2	NASDQ 7000P 0919T	EUR											
Warrant	DE000CU14JL8	NASDQ 7000P 0919Z	EUR	1,05	1,14	1,05			1,14					
Warrant	NL0013346703	NASDQ 7000P 1219B	EUR											
Warrant	DE000CQ4GF34	NASDQ 7000P 1219C	EUR											
Warrant	LU1910598249	NASDQ 7000P 1219S	EUR											
Warrant	DE000UCOHAG3	NASDQ 7000P 1219T	EUR											
Warrant	DE000CP7GK36	NASDQ 7000TCIOPENC	EUR											
Warrant	DE000CP7GLR1	NASDQ 7000TCIOPENC	EUR											
Warrant	LU1921200983	NASDQ 7000TCIOPENS	EUR											
Warrant	DE000CP7GJ96	NASDQ 7000TL 0619C	EUR											
Warrant	LU1921196777	NASDQ 7000TL 0619S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UCOKC60	NASDQ 7000TL 0619T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CJ82AU8	NASDQ 7000TL 0619Z	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP7HEK9	NASDQ 7000TL 0919C	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1921640790	NASDQ 7000TL 0919S	EUR											
Warrant	DE000UCOKDE6	NASDQ 7000TL 0919T	EUR											
Warrant	DE000CJ83KW1	NASDQ 7000TL 0919Z	EUR											
Warrant	DE000CP97UQ9	NASDQ 7000TL 1219C	EUR											
Warrant	LU1921204464	NASDQ 7004TL OPENS	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CJ80R27	NASDQ 7005TCIOPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UCODZQ8	NASDQ 7008TL OPENT	EUR											
Warrant	DE000CJ809D6	NASDQ 7023TL OPENZ	EUR											
Warrant	DE000CP7GKA9	NASDQ 7050TL 0619C	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1921196850	NASDQ 7050TL 0619S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOKC78	NASDQ 7050TL 0619T	EUR											
Warrant	DE000CJ82DF3	NASDQ 7050TL 0619Z	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP7HR12	NASDQ 7050TL 0919C	EUR											
Warrant	LU1946202840	NASDQ 7050TL 0919S	EUR											
Warrant	DE000CP970H9	NASDQ 7050TL 1219C	EUR	2,11	2,11	1,52	2026,00	2	1,69	1100				
Warrant	DE000CQ4GFD9	NASDQ 7100C 0619C	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1946198121	NASDQ 7100C 0619S	EUR											
Warrant	DE000UCOLA20	NASDQ 7100C 0619T	EUR											
Warrant	NL0013067432	NASDQ 7100C 0919B	EUR											
Warrant	NL0013333362	NASDQ 7100C 1219B	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CP29RW6	NASDQ 7100C 1219C	EUR											
Warrant	NL0013077084	NASDQ 7100P 0619B	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP84X43	NASDQ 7100P 0619C	EUR	1,15	1,15	1,15	690,00	1	1,15	600				
Warrant	LU1946198980	NASDQ 7100P 0619S	EUR											
Warrant	DE000UCOKWP2	NASDQ 7100P 0619T	EUR											
Warrant	NL0013066152	NASDQ 7100P 0919B	EUR											
Warrant	DE000CP84187	NASDQ 7100P 1219C	EUR											
Warrant	DE000CP7GQU4	NASDQ 7100TCIOPENC	EUR											
Warrant	DE000CP7GRJ5	NASDQ 7100TCIOPENC	EUR											
Warrant	LU1921201015	NASDQ 7100TCIOPENS	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7GMT5	NASDQ 7100TL 0619C	EUR	1,13	1,13	1,13			1,13					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921196934	NASDQ 7100TL 0619S	EUR											
Warrant	DE000UCOKC86	NASDQ 7100TL 0619T	EUR											
Warrant	DE000CJ82DG1	NASDQ 7100TL 0619Z	EUR											
Warrant	DE000CP7HEL7	NASDQ 7100TL 0919C	EUR											
Warrant	LU1937313333	NASDQ 7100TL 0919S	EUR	1,34	1,34	1,34	533,32	1	1,34	398				
Warrant	DE000UCOKDF3	NASDQ 7100TL 0919T	EUR											
Warrant	DE000CP97UR7	NASDQ 7100TL 1219C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1921204548	NASDQ 7107TL OPENS	EUR											
Warrant	DE000CJ82D88	NASDQ 7124TL OPENZ	EUR											
Warrant	DE000CJ82BF7	NASDQ 7126TCIOPENZ	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP7GP31	NASDQ 7150TL 0619C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921197072	NASDQ 7150TL 0619S	EUR											
Warrant	DE000UCOKC94	NASDQ 7150TL 0619T	EUR	0,71	0,95	0,44	21535,50	16	0,60	31000				
Warrant	DE000CJ82DH9	NASDQ 7150TL 0619Z	EUR	0,68	0,70	0,46	7260,00	3	0,70	12000				
Warrant	DE000CP7HEM5	NASDQ 7150TL 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1946202923	NASDQ 7150TL 0919S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP970J5	NASDQ 7150TL 1219C	EUR											
Warrant	DE000UCOG8T6	NASDQ 7150TL OPENT	EUR	0,66	0,78	0,58	272,45	3	0,78	400				
Warrant	DE000UCOGC33	NASDQ 7183TL OPENT	EUR											
Warrant	NL0013260995	NASDQ 7200C 0619B	EUR											
Warrant	LU1946198394	NASDQ 7200C 0619S	EUR											
Warrant	DE000UCOKY31	NASDQ 7200C 0619T	EUR											
Warrant	DE000CJ3V5Y2	NASDQ 7200C 0619Z	EUR	0,87	0,87	0,76			0,76					
Warrant	NL0013265507	NASDQ 7200C 0919B	EUR	3,39	3,39	3,39			3,39					
Warrant	LU1876887107	NASDQ 7200C 0919S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UCOH9Q8	NASDQ 7200C 0919T	EUR											
Warrant	DE000CJ5B6G9	NASDQ 7200C 0919Z	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CQ4GFH0	NASDQ 7200C 1219C	EUR											
Warrant	LU1896090278	NASDQ 7200C 1219S	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000UCOHA67	NASDQ 7200C 1219T	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CJ5CBA9	NASDQ 7200C 1219Z	EUR	2,25	2,25	2,17			2,17					
Warrant	LU1921242803	NASDQ 7200P 0320S	EUR	4,75	4,75	4,75			4,75					
Warrant	NL0012968192	NASDQ 7200P 0619B	EUR											
Warrant	DE000CP7H0S6	NASDQ 7200P 0619C	EUR											
Warrant	LU1946199012	NASDQ 7200P 0619S	EUR											
Warrant	DE000UCOKHL2	NASDQ 7200P 0619T	EUR											
Warrant	DE000CA32VY0	NASDQ 7200P 0619Z	EUR	0,62	0,71	0,62	756,00	1	0,71	1200				
Warrant	LU1921112006	NASDQ 7200P 0620S	EUR	5,36	5,36	5,36			5,36					
Warrant	NL0013066160	NASDQ 7200P 0919B	EUR	3,04	3,04	3,04			3,04					
Warrant	LU1860032769	NASDQ 7200P 0919S	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000UCOH9Z9	NASDQ 7200P 0919T	EUR											
Warrant	DE000CJ82FS1	NASDQ 7200P 0919Z	EUR	1,36	1,47	1,36	278,00	1	1,47	200				
Warrant	DE000CP84X50	NASDQ 7200P 1219C	EUR	3,86	3,86	3,86			3,86					
Warrant	LU1921108079	NASDQ 7200P 1219S	EUR											
Warrant	DE000UCOHAH1	NASDQ 7200P 1219T	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CJ82VM1	NASDQ 7200P 1219Z	EUR	1,78	1,89	1,78			1,89					
Warrant	DE000CP7G3X1	NASDQ 7200TCIOPENZ	EUR											
Warrant	DE000CP7G4J8	NASDQ 7200TCIOPENZ	EUR	0,48	0,70	0,48	12,00	1	0,70	25				
Warrant	LU1921201106	NASDQ 7200TL CIOPENZ	EUR											
Warrant	DE000CP7GVF5	NASDQ 7200TL 0619C	EUR											
Warrant	LU1921197155	NASDQ 7200TL 0619S	EUR											
Warrant	DE000UCOKCA6	NASDQ 7200TL 0619T	EUR											
Warrant	DE000CJ82GJ8	NASDQ 7200TL 0619Z	EUR											
Warrant	DE000CP7HEN3	NASDQ 7200TL 0919C	EUR											
Warrant	LU1937313507	NASDQ 7200TL 0919S	EUR											
Warrant	DE000UCOKDG1	NASDQ 7200TL 0919T	EUR	0,40	0,40	0,40	199,50	1	0,40	500				
Warrant	DE000CP97U55	NASDQ 7200TL 1219C	EUR											
Warrant	DE000CJ82PU6	NASDQ 7220TCIOPENZ	EUR											
Warrant	DE000CJ82N03	NASDQ 7223TL OPENZ	EUR											
Warrant	DE000CP7GYZ7	NASDQ 7250TL 0619C	EUR											
Warrant	LU1921640527	NASDQ 7250TL 0619S	EUR											
Warrant	DE000UCOKCB4	NASDQ 7250TL 0619T	EUR											
Warrant	DE000CJ82NP1	NASDQ 7250TL 0619Z	EUR											
Warrant	DE000CP7HEP8	NASDQ 7250TL 0919C	EUR											
Warrant	LU1946203061	NASDQ 7250TL 0919S	EUR											
Warrant	DE000CJ83M29	NASDQ 7250TL 0919Z	EUR											
Warrant	DE000CP97UT3	NASDQ 7250TL 1219C	EUR											
Warrant	DE000UCOGFUS	NASDQ 7277TL OPENT	EUR											
Warrant	DE000CP28564	NASDQ 7300C 0619C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1946126999	NASDQ 7300C 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHAR0	NASDQ 7300C 0619T	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013265515	NASDQ 7300C 0919B	EUR											
Warrant	NL0013333735	NASDQ 7300C 1219B	EUR											
Warrant	DE000CQ7Y3U3	NASDQ 7300P 0619C	EUR											
Warrant	LU1946127021	NASDQ 7300P 0619S	EUR											
Warrant	DE000UCOKHMO	NASDQ 7300P 0619T	EUR											
Warrant	DE000CP7H0V0	NASDQ 7300P 1219C	EUR											
Warrant	DE000CP91059	NASDQ 7300T CIO PENC	EUR											
Warrant	DE000CP97WF8	NASDQ 7300TL 0619C	EUR											
Warrant	DE000UCOKKC2	NASDQ 7300TL 0619T	EUR											
Warrant	DE000CJ82812	NASDQ 7300TL 0619Z	EUR											
Warrant	DE000CP846C2	NASDQ 7300TL 0919C	EUR											
Warrant	DE000UCOKDH9	NASDQ 7300TL 0919T	EUR											
Warrant	DE000CU14NE5	NASDQ 7300TL 0919Z	EUR											
Warrant	DE000CU14KK8	NASDQ 7300TL 0919Z	EUR											
Warrant	DE000CP97JU1	NASDQ 7300TL 1219C	EUR											
Warrant	DE000CJ82YD4	NASDQ 7312TL OPENZ	EUR											
Warrant	DE000CU13UR4	NASDQ 7320T CIO PENZ	EUR											
Warrant	DE000CP97WGG	NASDQ 7350TL 0619C	EUR											
Warrant	DE000UCOLEY0	NASDQ 7350TL 0619T	EUR											
Warrant	DE000CU13QY8	NASDQ 7350TL 0619Z	EUR											
Warrant	DE000CP91ZT5	NASDQ 7350TL 0919C	EUR											
Warrant	DE000CP97UV9	NASDQ 7350TL 1219C	EUR											
Warrant	DE000CU14MR9	NASDQ 7350TS 0919Z	EUR											
Warrant	NL0013261001	NASDQ 7400C 0619B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP7H0L1	NASDQ 7400C 0619C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1876886638	NASDQ 7400C 0619S	EUR											
Warrant	DE000UCOHAS8	NASDQ 7400C 0619T	EUR											
Warrant	DE000CJ5B6E4	NASDQ 7400C 0619Z	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013333289	NASDQ 7400C 0919B	EUR	2,41	2,41	2,41			2,41					
Warrant	LU1876887289	NASDQ 7400C 0919S	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOH9R6	NASDQ 7400C 0919T	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CJ80ZZ8	NASDQ 7400C 0919Z	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013062342	NASDQ 7400C 1219B	EUR											
Warrant	DE000CP7H0N7	NASDQ 7400C 1219C	EUR											
Warrant	LU1896090435	NASDQ 7400C 1219S	EUR											
Warrant	DE000UCOHA75	NASDQ 7400C 1219T	EUR											
Warrant	DE000CU14IM6	NASDQ 7400C 1219Z	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1937256946	NASDQ 7400P 0320S	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000CP7HOR8	NASDQ 7400P 0619C	EUR											
Warrant	LU1921107345	NASDQ 7400P 0619S	EUR											
Warrant	DE000UCOHB41	NASDQ 7400P 0619T	EUR											
Warrant	DE000CJ82Y83	NASDQ 7400P 0619Z	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1921107857	NASDQ 7400P 0919S	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UCOHA00	NASDQ 7400P 0919T	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000CQ7Y3W9	NASDQ 7400P 1219C	EUR	4,65	4,65	4,65			4,65					
Warrant	LU1921108236	NASDQ 7400P 1219S	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000UCOHAJ7	NASDQ 7400P 1219T	EUR											
Warrant	DE000CP97WH4	NASDQ 7400TL 0619C	EUR											
Warrant	DE000CU137N6	NASDQ 7400TL 0619Z	EUR											
Warrant	DE000CP97UW7	NASDQ 7400TL 1219C	EUR											
Warrant	DE000UCOM3Z5	NASDQ 7400TS 0619T	EUR											
Warrant	DE000CP98B50	NASDQ 7400TS 0919C	EUR	1,66	1,78	1,49	648,97	3	1,78	396				
Warrant	DE000UCOM412	NASDQ 7400TS 0919T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU14G83	NASDQ 7400TS 0919Z	EUR	1,45	1,81	1,45	48470,00	7	1,81	29000				
Warrant	DE000CP98B35	NASDQ 7400TS 1219C	EUR											
Warrant	DE000UCOMB44	NASDQ 7400TS OPENT	EUR											
Warrant	DE000CU14KQ5	NASDQ 7427T P IOPENZ	EUR											
Warrant	LU1946426365	NASDQ 7450T P IOPENS	EUR	1,92	1,92	1,92	480,00	1	1,92	250				
Warrant	DE000UCOM404	NASDQ 7450TS 0619T	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP98B68	NASDQ 7450TS 0919C	EUR											
Warrant	DE000CU14G91	NASDQ 7450TS 0919Z	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CP98B43	NASDQ 7450TS 1219C	EUR											
Warrant	LU1946430557	NASDQ 7469TS OPENS	EUR											
Warrant	NL0013346711	NASDQ 7500C 0320B	EUR	3,81	3,81	3,81			3,81					
Warrant	NL0013339211	NASDQ 7500C 0619B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CQ4GFE7	NASDQ 7500C 0619C	EUR											
Warrant	LU1921106537	NASDQ 7500C 0619S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOHA76	NASDQ 7500C 0619T	EUR											
Warrant	NL0013333297	NASDQ 7500C 0919B	EUR	1,98	1,98	1,98			1,98					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013062359	NASDQ 7500C 1219B	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP84X19	NASDQ 7500C 1219C	EUR											
Warrant	DE000CQ4GZL0	NASDQ 7500P 0619C	EUR											
Warrant	LU1921107691	NASDQ 7500P 0619S	EUR											
Warrant	DE000UCOH858	NASDQ 7500P 0619T	EUR	3,00	3,00	3,00			3,00					
Warrant	NL0013265531	NASDQ 7500P 1219B	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000CQ4GF42	NASDQ 7500P 1219C	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000CP98C75	NASDQ 7500TPIOPENC	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CP98CQ5	NASDQ 7500TPIOPENC	EUR											
Warrant	LU1946426449	NASDQ 7500TPIOPENS	EUR											
Warrant	LU1946417885	NASDQ 7500TS 0619S	EUR	2,54	2,54	2,54	10160,00	1	2,54	4000				
Warrant	DE000UCOLUZ3	NASDQ 7500TS 0619T	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP970Q0	NASDQ 7500TS 0919C	EUR											
Warrant	LU1946418263	NASDQ 7500TS 0919S	EUR											
Warrant	DE000UCOLV17	NASDQ 7500TS 0919T	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CU14CH1	NASDQ 7500TS 0919Z	EUR											
Warrant	DE000CP970K3	NASDQ 7500TS 1219C	EUR	2,43	2,49	2,24	3836,00	5	2,49	1600				
Warrant	DE000UCOMB51	NASDQ 7500TS OPENT	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CU14CQ2	NASDQ 7504TS OPENZ	EUR											
Warrant	DE000CU134C6	NASDQ 7527TPIOPENZ	EUR	2,12	2,12	2,00	1360,00	2	2,00	644				
Warrant	LU1946423933	NASDQ 7550TPIOPENS	EUR											
Warrant	LU1946417968	NASDQ 7550TS 0619S	EUR											
Warrant	DE000UCOLV09	NASDQ 7550TS 0619T	EUR											
Warrant	DE000CU133Z9	NASDQ 7550TS 0619Z	EUR	2,97	2,97	2,97	297,00	1	2,97	100				
Warrant	DE000CP970R8	NASDQ 7550TS 0919C	EUR	3,02	3,02	3,02			3,02					
Warrant	LU1946418347	NASDQ 7550TS 0919S	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CP970L1	NASDQ 7550TS 1219C	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1946422612	NASDQ 7593TS OPENS	EUR	5,59	5,59	5,59			5,59					
Warrant	LU1910453601	NASDQ 7600C 0320S	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CU14IQ7	NASDQ 7600C 0320Z	EUR	1,69	1,69	1,63			1,63					
Warrant	NL0012964407	NASDQ 7600C 0619B	EUR											
Warrant	DE000CP7HOM9	NASDQ 7600C 0619C	EUR											
Warrant	LU1860030987	NASDQ 7600C 0619S	EUR											
Warrant	DE000UCOHAU4	NASDQ 7600C 0619T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CA32VX2	NASDQ 7600C 0619Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921110059	NASDQ 7600C 0620S	EUR	4,40	4,40	4,40			4,40					
Warrant	NL0013333628	NASDQ 7600C 0919B	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1876887362	NASDQ 7600C 0919S	EUR											
Warrant	DE000UCOH954	NASDQ 7600C 0919T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ5B6H7	NASDQ 7600C 0919Z	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013337421	NASDQ 7600C 1219B	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CQ7XWK7	NASDQ 7600C 1219C	EUR											
Warrant	LU1896090609	NASDQ 7600C 1219S	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000UCOHA83	NASDQ 7600C 1219T	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CJ80Z19	NASDQ 7600C 1219Z	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1896234538	NASDQ 7600C 1220S	EUR	5,84	5,84	5,84			5,84					
Warrant	LU1937503545	NASDQ 7600P 0320S	EUR											
Warrant	NL0013342082	NASDQ 7600P 0619B	EUR											
Warrant	DE000CP85Q58	NASDQ 7600P 0619C	EUR	3,73	3,73	3,73			3,73					
Warrant	LU1921242555	NASDQ 7600P 0619S	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000UCOH866	NASDQ 7600P 0619T	EUR											
Warrant	DE000CJ83VR8	NASDQ 7600P 0619Z	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1937458732	NASDQ 7600P 0620S	EUR											
Warrant	LU1921242639	NASDQ 7600P 0919S	EUR											
Warrant	DE000UCOHA18	NASDQ 7600P 0919T	EUR											
Warrant	DE000CJ83VS6	NASDQ 7600P 0919Z	EUR	2,21	2,35	2,21			2,35					
Warrant	DE000CP7HOU2	NASDQ 7600P 1219C	EUR											
Warrant	LU1937256193	NASDQ 7600P 1219S	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000UCOHAK5	NASDQ 7600P 1219T	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000CP97122	NASDQ 7600TPIOPENC	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CP971N5	NASDQ 7600TPIOPENC	EUR	3,58	3,58	3,58			3,58					
Warrant	LU1946424071	NASDQ 7600TPIOPENS	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CP97WJ0	NASDQ 7600TS 0619C	EUR	3,56	3,56	3,56			3,56					
Warrant	LU1946418008	NASDQ 7600TS 0619S	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000UCOLNJ2	NASDQ 7600TS 0619T	EUR											
Warrant	DE000CU13293	NASDQ 7600TS 0619Z	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CP97U66	NASDQ 7600TS 0919C	EUR											
Warrant	LU1946418420	NASDQ 7600TS 0919S	EUR	3,39	3,45	3,39	20520,00	2	3,45	6000				
Warrant	DE000UCOLNM6	NASDQ 7600TS 0919T	EUR	3,40	3,40	3,40	33,99	1	3,40	10				
Warrant	DE000CP97UX5	NASDQ 7600TS 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13301	NASDQ 7603TS OPENZ	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CU13132	NASDQ 7627TPIOPENZ	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1946399026	NASDQ 7650TPIOPENS	EUR											
Warrant	DE000CP97WK8	NASDQ 7650TS 0619C	EUR											
Warrant	LU1946180269	NASDQ 7650TS 0619S	EUR											
Warrant	DE000UCOKX65	NASDQ 7650TS 0619T	EUR											
Warrant	DE000CU13F44	NASDQ 7650TS 0619Z	EUR											
Warrant	DE000CP91MG0	NASDQ 7650TS 0919C	EUR											
Warrant	LU1946203228	NASDQ 7650TS 0919S	EUR											
Warrant	DE000CP97UY3	NASDQ 7650TS 1219C	EUR	3,82	3,82	3,82			3,82					
Warrant	LU1946514145	NASDQ 7663TS OPENS	EUR											
Warrant	DE000UCOKYH5	NASDQ 7688TS OPENT	EUR	4,37	4,37	4,37			4,37					
Warrant	DE000UCOKYR4	NASDQ 7694TS OPENT	EUR	4,91	4,91	4,91			4,91					
Warrant	NL0012958904	NASDQ 7700C 0619B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP84X01	NASDQ 7700C 0619C	EUR											
Warrant	LU1937253760	NASDQ 7700C 0619S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOHAV2	NASDQ 7700C 0619T	EUR											
Warrant	NL0013337413	NASDQ 7700C 0919B	EUR											
Warrant	NL0013339237	NASDQ 7700C 1219B	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CQ4GFJ6	NASDQ 7700C 1219C	EUR	2,19	2,19	2,19			2,19					
Warrant	NL0012960876	NASDQ 7700P 0619B	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CP86522	NASDQ 7700P 0619C	EUR	4,49	4,49	4,49			4,49					
Warrant	LU1937254149	NASDQ 7700P 0619S	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000UCOHB74	NASDQ 7700P 0619T	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CP85HE7	NASDQ 7700P 1219C	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000CP92Y84	NASDQ 7700TL 0919C	EUR											
Warrant	DE000CP91GN8	NASDQ 7700TPIOPENC	EUR											
Warrant	DE000CP91HY3	NASDQ 7700TPIOPENC	EUR											
Warrant	LU1946159909	NASDQ 7700TPIOPENS	EUR											
Warrant	DE000CP97WL6	NASDQ 7700TS 0619C	EUR											
Warrant	DE000CP5GLP9	NASDQ 7700TS 0619C	EUR											
Warrant	LU1946110217	NASDQ 7700TS 0619S	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000UCOKX73	NASDQ 7700TS 0619T	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000CU13DL3	NASDQ 7700TS 0619Z	EUR											
Warrant	DE000CP7HEV6	NASDQ 7700TS 0919C	EUR											
Warrant	DE000CP904E5	NASDQ 7700TS 0919C	EUR											
Warrant	LU1946110993	NASDQ 7700TS 0919S	EUR											
Warrant	DE000UCOKX99	NASDQ 7700TS 0919T	EUR											
Warrant	DE000CP97U20	NASDQ 7700TS 1219C	EUR											
Warrant	DE000CU13JQ9	NASDQ 7703TS OPENZ	EUR	4,42	4,69	4,42	4099,50	2	4,56	900				
Warrant	DE000CU13DP4	NASDQ 7726TPIOPENZ	EUR	3,11	3,11	3,09	5015,17	2	3,09	1623				
Warrant	DE000CP90D15	NASDQ 7750TL 0919C	EUR											
Warrant	LU1946516512	NASDQ 7750TPIOPENS	EUR											
Warrant	LU1946110480	NASDQ 7750TS 0619S	EUR											
Warrant	DE000UCOKF83	NASDQ 7750TS 0619T	EUR											
Warrant	DE000CU126J7	NASDQ 7750TS 0619Z	EUR											
Warrant	DE000CP90TL7	NASDQ 7750TS 0919C	EUR											
Warrant	LU1946203491	NASDQ 7750TS 0919S	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000CU14NH8	NASDQ 7750TS 0919Z	EUR											
Warrant	DE000CP97U09	NASDQ 7750TS 1219C	EUR											
Warrant	LU1946514491	NASDQ 7760TS OPENS	EUR											
Warrant	LU1921108400	NASDQ 7800C 0320S	EUR	2,84	2,84	2,84			2,84					
Warrant	NL0012958912	NASDQ 7800C 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ7XWJ9	NASDQ 7800C 0619C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1860031019	NASDQ 7800C 0619S	EUR											
Warrant	DE000UCOHAW0	NASDQ 7800C 0619T	EUR											
Warrant	DE000CJ82QN9	NASDQ 7800C 0619Z	EUR	0,03	0,03	0,02			0,02					
Warrant	NL0013339229	NASDQ 7800C 0919B	EUR											
Warrant	LU1860031878	NASDQ 7800C 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOH9T2	NASDQ 7800C 0919T	EUR											
Warrant	DE000CJ81UA0	NASDQ 7800C 0919Z	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013343155	NASDQ 7800C 1219B	EUR											
Warrant	DE000CP7HOP2	NASDQ 7800C 1219C	EUR											
Warrant	LU1896234025	NASDQ 7800C 1219S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOHA91	NASDQ 7800C 1219T	EUR											
Warrant	DE000CU14JN4	NASDQ 7800C 1219Z	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1937784889	NASDQ 7800P 0320S	EUR											
Warrant	NL0013342090	NASDQ 7800P 0619B	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000CQ98T28	NASDQ 7800P 0619C	EUR	5,32	5,32	5,32			5,32					
Warrant	LU1937254651	NASDQ 7800P 0619S	EUR	5,34	5,34	5,34			5,34					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHB82	NASDQ 7800P 0619T	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000CU12Q18	NASDQ 7800P 0619Z	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1937255039	NASDQ 7800P 0919S	EUR	5,92	5,92	5,92	5920,00	1	5,92	1000				
Warrant	DE000UCOHA26	NASDQ 7800P 0919T	EUR											
Warrant	DE000CP85XB0	NASDQ 7800P 1219C	EUR											
Warrant	LU1937458229	NASDQ 7800P 1219S	EUR											
Warrant	DE000UCOHAL3	NASDQ 7800P 1219T	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000CP90T66	NASDQ 7800TPIOPEC	EUR											
Warrant	LU1946516785	NASDQ 7800TPIOPENS	EUR											
Warrant	LU1946110647	NASDQ 7800TS 0619S	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000UCOKF91	NASDQ 7800TS 0619T	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000CU126K5	NASDQ 7800TS 0619Z	EUR	5,41	5,41	5,41			5,41					
Warrant	DE000CP90TM5	NASDQ 7800TS 0919C	EUR	5,15	5,15	5,15			5,15					
Warrant	LU1946111298	NASDQ 7800TS 0919S	EUR											
Warrant	DE000UCOKFA9	NASDQ 7800TS 0919T	EUR											
Warrant	DE000CP97U17	NASDQ 7800TS 1219C	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000CU13B27	NASDQ 7802TS OPENZ	EUR											
Warrant	DE000CU12352	NASDQ 7824TPIOPENZ	EUR											
Warrant	LU1946485965	NASDQ 7850TS 0619S	EUR	5,79	5,79	5,79			5,79					
Warrant	DE000UCOKCN9	NASDQ 7850TS 0619T	EUR											
Warrant	DE000CU12030	NASDQ 7850TS 0619Z	EUR											
Warrant	DE000CP90FT9	NASDQ 7850TS 0919C	EUR	5,28	5,28	5,28	264,00	1	5,28	50				
Warrant	LU1946203574	NASDQ 7850TS 0919S	EUR	5,65	5,65	5,65			5,65					
Warrant	DE000UCOFMN8	NASDQ 7859TS OPENT	EUR											
Warrant	DE000HV1YYH8	NASDQ 7860TS OPENT	EUR											
Warrant	NL0013340656	NASDQ 7900C 0619B	EUR											
Warrant	DE000C4GFF4	NASDQ 7900C 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937457841	NASDQ 7900C 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOHAx8	NASDQ 7900C 0619T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013343130	NASDQ 7900C 0919B	EUR											
Warrant	NL0013343163	NASDQ 7900C 1219B	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP84X27	NASDQ 7900C 1219C	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013343122	NASDQ 7900P 0619B	EUR											
Warrant	DE000CP928S5	NASDQ 7900P 0619C	EUR											
Warrant	LU1937458062	NASDQ 7900P 0619S	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000UCOHFV1	NASDQ 7900P 0619T	EUR											
Warrant	NL0013342108	NASDQ 7900P 1219B	EUR											
Warrant	DE000CQ9J506	NASDQ 7900P 1219C	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000CP5HJA3	NASDQ 7900TS 0619C	EUR											
Warrant	LU1921051022	NASDQ 7900TS 0619S	EUR											
Warrant	DE000UCOKCP4	NASDQ 7900TS 0619T	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000CJ82H01	NASDQ 7900TS 0619Z	EUR											
Warrant	DE000CP7HEV0	NASDQ 7900TS 0919C	EUR											
Warrant	LU1937314141	NASDQ 7900TS 0919S	EUR											
Warrant	DE000UCOKDP2	NASDQ 7900TS 0919T	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000CP97U25	NASDQ 7900TS 1219C	EUR											
Warrant	DE000CV5YY61	NASDQ 7903TS OPENZ	EUR											
Warrant	DE000HV1YYJ4	NASDQ 7918TS OPENT	EUR	6,42	6,42	6,42			6,42					
Warrant	DE000CJ82W02	NASDQ 7924TPIOPENZ	EUR											
Warrant	LU1921678337	NASDQ 7950TS 0619S	EUR											
Warrant	DE000UCOKCQ2	NASDQ 7950TS 0619T	EUR											
Warrant	DE000CJ81HG4	NASDQ 7950TS 0619Z	EUR	6,75	6,75	6,75			6,75					
Warrant	DE000CP925C4	NASDQ 7950TS 0919C	EUR	6,45	6,45	6,45			6,45					
Warrant	LU1946203657	NASDQ 7950TS 0919S	EUR											
Warrant	LU1909867647	NASDQ 7954TS OPENS	EUR	8,53	8,53	8,53			8,53					
Warrant	LU1840881855	NASDQ 7954TS OPENS	EUR	8,09	8,15	8,09	566,30	1	8,15	70				
Warrant	DE000UCOFMP3	NASDQ 7959TS OPENT	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000HV1YYK2	NASDQ 7977TS OPENT	EUR											
Warrant	NL0013346729	NASDQ 8000C 0320B	EUR											
Warrant	LU1910453783	NASDQ 8000C 0320S	EUR											
Warrant	DE000CJ80Z35	NASDQ 8000C 0320Z	EUR	0,98	0,98	0,94			0,94					
Warrant	NL0013342074	NASDQ 8000C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85XA2	NASDQ 8000C 0619C	EUR											
Warrant	LU1789964019	NASDQ 8000C 0619S	EUR											
Warrant	DE000UCOHFJ3	NASDQ 8000C 0619T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CA02RD0	NASDQ 8000C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921110307	NASDQ 8000C 0620S	EUR											
Warrant	DE000CU14IR5	NASDQ 8000C 0620Z	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013340664	NASDQ 8000C 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOH9U0	NASDQ 8000C 0919T	EUR	0,50	0,50	0,50			0,50					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA33AM7	NASDQ 8000C 0919Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013340672	NASDQ 8000C 1219B	EUR											
Warrant	DE000CQ7XWL5	NASDQ 8000C 1219C	EUR											
Warrant	LU1909895770	NASDQ 8000C 1219S	EUR											
Warrant	DE000UCOHA6	NASDQ 8000C 1219T	EUR											
Warrant	DE000CJ5B6K1	NASDQ 8000C 1219Z	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1896234702	NASDQ 8000C 1220S	EUR											
Warrant	LU1937783485	NASDQ 8000P 0619S	EUR	7,09	7,09	7,09			7,09					
Warrant	DE000UCOJD58	NASDQ 8000P 0619T	EUR											
Warrant	LU1937503032	NASDQ 8000P 0919S	EUR											
Warrant	DE000UCOHA34	NASDQ 8000P 0919T	EUR	7,30	7,30	7,30			7,30					
Warrant	NL0013340680	NASDQ 8000P 1219B	EUR											
Warrant	DE000CP92206	NASDQ 8000P 1219C	EUR											
Warrant	LU1937784459	NASDQ 8000P 1219S	EUR											
Warrant	DE000UCOHAM1	NASDQ 8000P 1219T	EUR											
Warrant	LU1859715549	NASDQ 8000TPIOENS	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CP5HX73	NASDQ 8000TS 0619C	EUR	7,11	7,11	7,11			7,11					
Warrant	LU1896523997	NASDQ 8000TS 0619S	EUR	7,13	7,13	7,13			7,13					
Warrant	DE000UCOKCR0	NASDQ 8000TS 0619T	EUR											
Warrant	DE000CJ80816	NASDQ 8000TS 0619Z	EUR											
Warrant	DE000CP7HEZ7	NASDQ 8000TS 0919C	EUR	6,77	6,88	6,47	991,50	2	6,88	150				
Warrant	LU1921198393	NASDQ 8000TS 0919S	EUR											
Warrant	DE000UCOKDQ0	NASDQ 8000TS 0919T	EUR											
Warrant	DE000CJ83KY7	NASDQ 8000TS 0919Z	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000CP97U33	NASDQ 8000TS 1219C	EUR											
Warrant	DE000CJ82YE2	NASDQ 8003TS OPENZ	EUR											
Warrant	LU1937781430	NASDQ 8033TPIOENS	EUR											
Warrant	DE000CV522P6	NASDQ 8033TPIOENZ	EUR											
Warrant	DE000HV1YYL0	NASDQ 8036TS OPENT	EUR											
Warrant	LU1937488994	NASDQ 8050TS 0619S	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000UCOKCS8	NASDQ 8050TS 0619T	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000CP92Y92	NASDQ 8050TS 0919C	EUR											
Warrant	LU1909867720	NASDQ 8051TS OPENS	EUR											
Warrant	DE000UCOFMQ1	NASDQ 8059TS OPENT	EUR											
Warrant	DE000HV1YYM8	NASDQ 8095TS OPENT	EUR	8,01	8,01	8,01			8,01					
Warrant	NL0013343114	NASDQ 8100C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP925V5	NASDQ 8100C 0619C	EUR											
Warrant	LU1937783212	NASDQ 8100C 0619S	EUR											
Warrant	DE000UCOHPY4	NASDQ 8100C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013343148	NASDQ 8100C 0919B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP7HOQ0	NASDQ 8100C 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1937783642	NASDQ 8100P 0619S	EUR											
Warrant	DE000UCOJDT6	NASDQ 8100P 0619T	EUR											
Warrant	DE000CP90E48	NASDQ 8100P 1219C	EUR											
Warrant	DE000CQ57WD5	NASDQ 8100TPIOENC	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000CP6Q9U3	NASDQ 8100TPIOENC	EUR	8,61	8,61	8,61			8,61					
Warrant	DE000CP7FJ48	NASDQ 8100TS 0619C	EUR											
Warrant	LU1921051295	NASDQ 8100TS 0619S	EUR	8,02	8,02	8,02			8,02					
Warrant	DE000UCOKCT6	NASDQ 8100TS 0619T	EUR											
Warrant	DE000CU12PW6	NASDQ 8100TS 0619Z	EUR											
Warrant	DE000CP7HE09	NASDQ 8100TS 0919C	EUR	7,63	7,89	7,63	1160,10	2	7,89	150				
Warrant	LU1937314497	NASDQ 8100TS 0919S	EUR	7,81	7,81	7,81			7,81					
Warrant	DE000UCOKDR8	NASDQ 8100TS 0919T	EUR											
Warrant	DE000CP97U41	NASDQ 8100TS 1219C	EUR	7,62	7,62	7,62			7,62					
Warrant	DE000CV5YZL3	NASDQ 8110TS OPENZ	EUR	8,19	8,19	8,19			8,19					
Warrant	DE000CJ3VCJ3	NASDQ 8133TPIOENZ	EUR	5,10	5,26	5,10	81,60	1	5,26	16				
Warrant	LU1910438636	NASDQ 8148TS OPENS	EUR											
Warrant	LU1840881939	NASDQ 8148TS OPENS	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1937613567	NASDQ 8150TS 0619S	EUR											
Warrant	DE000UCOKCU4	NASDQ 8150TS 0619T	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000HV1YYN6	NASDQ 8154TS OPENT	EUR											
Warrant	DE000UCOFMR9	NASDQ 8159TS OPENT	EUR	9,06	9,06	9,06			9,06					
Warrant	LU1921108665	NASDQ 8200C 0320S	EUR											
Warrant	DE000UCOJDR0	NASDQ 8200C 0619T	EUR											
Warrant	DE000CU12HQ5	NASDQ 8200C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOH9V8	NASDQ 8200C 0919T	EUR											
Warrant	DE000CJ82Y91	NASDQ 8200C 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ4GFK4	NASDQ 8200C 1219C	EUR											
Warrant	LU1921242712	NASDQ 8200C 1219S	EUR											
Warrant	DE000UCOHA84	NASDQ 8200C 1219T	EUR	0,78	0,78	0,78			0,78					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937783998	NASDQ 8200P 0919S	EUR	8,88	8,88	8,88			8,88					
Warrant	DE000UCOHQ02	NASDQ 8200P 0919T	EUR											
Warrant	DE000UCOHAN9	NASDQ 8200P 1219T	EUR	9,10	9,10	9,10			9,10					
Warrant	DE000CQ7YP03	NASDQ 8200TPIOPENC	EUR											
Warrant	DE000CQ57VX5	NASDQ 8200TPIOPENC	EUR											
Warrant	DE000CQ98BG6	NASDQ 8200TPIOPENC	EUR	7,49	7,49	7,49			7,49					
Warrant	DE000CQ7YQ10	NASDQ 8200TPIOPENC	EUR	8,09	8,09	8,09			8,09					
Warrant	DE000CQ57WE3	NASDQ 8200TPIOPENC	EUR											
Warrant	LU1910651824	NASDQ 8200TPIOPENS	EUR											
Warrant	LU1859715622	NASDQ 8200TPIOPENS	EUR	8,00	8,00	8,00	2400,00	1	8,00	300				
Warrant	DE000CP7GMU3	NASDQ 8200TS 0619C	EUR											
Warrant	LU1910568689	NASDQ 8200TS 0619S	EUR	8,92	8,92	8,92			8,92					
Warrant	DE000UCOKCV2	NASDQ 8200TS 0619T	EUR	8,92	8,92	8,92			8,92					
Warrant	DE000CU12PX4	NASDQ 8200TS 0619Z	EUR	8,99	8,99	8,99			8,99					
Warrant	DE000CP7HE17	NASDQ 8200TS 0919C	EUR											
Warrant	LU1921198476	NASDQ 8200TS 0919S	EUR											
Warrant	DE000UCOKD56	NASDQ 8200TS 0919T	EUR	8,71	8,71	8,71			8,71					
Warrant	DE000CP97U58	NASDQ 8200TS 1219C	EUR											
Warrant	DE000CJ3VDX2	NASDQ 8208TS OPENZ	EUR											
Warrant	DE000HV1YYP1	NASDQ 8213TS OPENT	EUR	9,06	9,06	9,06			9,06					
Warrant	DE000CV5YV64	NASDQ 8234TPIOPENZ	EUR	5,77	5,77	5,77			5,77					
Warrant	LU1910438719	NASDQ 8245TS OPENS	EUR											
Warrant	LU1937782321	NASDQ 8250TS 0619S	EUR											
Warrant	DE000UCOKCW0	NASDQ 8250TS 0619T	EUR											
Warrant	DE000CJ80824	NASDQ 8250TS 0619Z	EUR											
Warrant	DE000CU14NJ4	NASDQ 8250TS 0919Z	EUR	9,16	9,16	9,16			9,16					
Warrant	DE000UC0FMS7	NASDQ 8259TS OPENT	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UC02FA4	NASDQ 8262TS OPENT	EUR											
Warrant	DE000CQ4GFG2	NASDQ 8300C 0619C	EUR											
Warrant	DE000CP84X35	NASDQ 8300C 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CQ7ZLS8	NASDQ 8300TPIOPENC	EUR											
Warrant	DE000CQ7ZNE4	NASDQ 8300TPIOPENC	EUR	9,06	9,06	9,06			9,06					
Warrant	LU1921201361	NASDQ 8300TPIOPENS	EUR											
Warrant	DE000CP7GVG3	NASDQ 8300TS 0619C	EUR											
Warrant	LU1921197403	NASDQ 8300TS 0619S	EUR											
Warrant	DE000UCOKCX8	NASDQ 8300TS 0619T	EUR	9,82	9,82	9,82			9,82					
Warrant	DE000CU12PY2	NASDQ 8300TS 0619Z	EUR	9,89	9,89	9,89			9,89					
Warrant	DE000CP7HE25	NASDQ 8300TS 0919C	EUR	9,74	9,74	9,52	974,00	1	9,52	100				
Warrant	LU1937314653	NASDQ 8300TS 0919S	EUR											
Warrant	DE000UCOKDT4	NASDQ 8300TS 0919T	EUR											
Warrant	DE000CP970M9	NASDQ 8300TS 1219C	EUR											
Warrant	DE000UC01D16	NASDQ 8308TS OPENT	EUR											
Warrant	DE000CV5YY79	NASDQ 8315TS OPENZ	EUR											
Warrant	DE000CU12QY0	NASDQ 8333TPIOPENZ	EUR											
Warrant	LU1921009418	NASDQ 8342TS OPENS	EUR											
Warrant	DE000UCOKCY6	NASDQ 8350TS 0619T	EUR											
Warrant	DE000UC0FMT5	NASDQ 8359TS OPENT	EUR											
Warrant	DE000UC01D24	NASDQ 8367TS OPENT	EUR	10,46	10,46	10,46			10,46					
Warrant	LU1910453940	NASDQ 8400C 0320S	EUR											
Warrant	DE000CA32Y42	NASDQ 8400C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921110646	NASDQ 8400C 0620S	EUR											
Warrant	DE000UCOHP21	NASDQ 8400C 0919T	EUR											
Warrant	DE000CU12HR3	NASDQ 8400C 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP85HD9	NASDQ 8400C 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1937255468	NASDQ 8400C 1219S	EUR											
Warrant	DE000UCOHAC2	NASDQ 8400C 1219T	EUR											
Warrant	DE000CJ83JV5	NASDQ 8400C 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1896234967	NASDQ 8400C 1220S	EUR											
Warrant	DE000UCOHQ10	NASDQ 8400P 1219T	EUR	10,56	10,56	10,56			10,56					
Warrant	DE000CQ989P1	NASDQ 8400TPIOPENC	EUR											
Warrant	DE000CQ98656	NASDQ 8400TPIOPENC	EUR											
Warrant	DE000CQ7ZNF1	NASDQ 8400TPIOPENC	EUR											
Warrant	DE000CQ7ZLT6	NASDQ 8400TPIOPENC	EUR	8,87	8,87	8,87			8,87					
Warrant	LU1921201445	NASDQ 8400TPIOPENS	EUR											
Warrant	DE000CP7G9Q2	NASDQ 8400TS 0619C	EUR											
Warrant	LU1921197585	NASDQ 8400TS 0619S	EUR											
Warrant	DE000UCOKC23	NASDQ 8400TS 0619T	EUR											
Warrant	DE000CU12P29	NASDQ 8400TS 0619Z	EUR											
Warrant	DE000CP7HE33	NASDQ 8400TS 0919C	EUR											
Warrant	LU1921198559	NASDQ 8400TS 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOKDU2	NASDQ 8400TS 0919T	EUR											
Warrant	DE000CP970N7	NASDQ 8400TS 1219C	EUR											
Warrant	DE000CU125Q2	NASDQ 8415TS OPENZ	EUR	10,93	10,93	10,93			10,93					
Warrant	DE000UC01D32	NASDQ 8426TS OPENT	EUR	10,99	10,99	10,99			10,99					
Warrant	DE000CJ82BG5	NASDQ 8429TPIOPENZ	EUR											
Warrant	LU1921009509	NASDQ 8439TS OPENS	EUR	13,15	13,15	13,15			13,15					
Warrant	DE000UCOKD02	NASDQ 8450TS 0619T	EUR	11,16	11,16	11,16			11,16					
Warrant	DE000UCOFN31	NASDQ 8459TS OPENT	EUR											
Warrant	DE000UC01D40	NASDQ 8485TS OPENT	EUR											
Warrant	DE000CQ7XWM3	NASDQ 8500C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CQ9JA15	NASDQ 8500TPIOPENC	EUR	9,91	9,91	9,91			9,91					
Warrant	DE000CP1D6X3	NASDQ 8500TPIOPENC	EUR											
Warrant	DE000CQ9JB22	NASDQ 8500TPIOPENC	EUR											
Warrant	LU1937292404	NASDQ 8500TPIOPENS	EUR											
Warrant	DE000CP7G9R0	NASDQ 8500TS 0619C	EUR	11,58	11,58	11,58			11,58					
Warrant	LU1921678410	NASDQ 8500TS 0619S	EUR	11,61	11,61	11,61			11,61					
Warrant	DE000UCOKD10	NASDQ 8500TS 0619T	EUR											
Warrant	DE000CJ80832	NASDQ 8500TS 0619Z	EUR	11,68	11,68	11,68			11,68					
Warrant	DE000CP7HE41	NASDQ 8500TS 0919C	EUR											
Warrant	LU1937314810	NASDQ 8500TS 0919S	EUR	11,32	11,32	11,32			11,32					
Warrant	DE000UCOKDVO	NASDQ 8500TS 0919T	EUR	11,37	11,37	11,37			11,37					
Warrant	DE000CJ83K24	NASDQ 8500TS 0919Z	EUR											
Warrant	DE000CP970P2	NASDQ 8500TS 1219C	EUR	11,11	11,11	11,11			11,11					
Warrant	DE000CA0Z988	NASDQ 8515TS OPENZ	EUR											
Warrant	LU1921009681	NASDQ 8536TS OPENS	EUR	14,05	14,05	14,05			14,05					
Warrant	DE000UC01D57	NASDQ 8544TS OPENT	EUR	12,05	12,05	12,05			12,05					
Warrant	DE000UCOKD28	NASDQ 8550TS 0619T	EUR	12,06	12,06	12,06			12,06					
Warrant	DE000UCOGBU4	NASDQ 8564TS OPENT	EUR											
Warrant	LU1937256516	NASDQ 8600C 0320S	EUR											
Warrant	DE000CQ98441	NASDQ 8600C 0619C	EUR											
Warrant	DE000CU125S7	NASDQ 8600C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP922Z3	NASDQ 8600C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1937503206	NASDQ 8600C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOHTF5	NASDQ 8600C 1219T	EUR											
Warrant	DE000CQ9JB30	NASDQ 8600TPIOPENC	EUR	11,91	11,91	11,91			11,91					
Warrant	DE000CP1DM33	NASDQ 8600TPIOPENC	EUR											
Warrant	DE000CQ9JAZ3	NASDQ 8600TPIOPENC	EUR											
Warrant	DE000CP1DRM9	NASDQ 8600TPIOPENC	EUR	12,38	12,38	12,38			12,38					
Warrant	LU1937335492	NASDQ 8600TPIOPENS	EUR	12,38	12,38	12,38			12,38					
Warrant	LU1921678501	NASDQ 8600TS 0619S	EUR											
Warrant	DE000UCOKD36	NASDQ 8600TS 0619T	EUR											
Warrant	DE000CP7HE58	NASDQ 8600TS 0919C	EUR	12,18	12,18	12,18			12,18					
Warrant	LU1921678683	NASDQ 8600TS 0919S	EUR	12,20	12,20	12,20			12,20					
Warrant	DE000UCOKDW8	NASDQ 8600TS 0919T	EUR											
Warrant	DE000CU14NK2	NASDQ 8600TS 0919Z	EUR											
Warrant	DE000CP973Q4	NASDQ 8600TS 1219C	EUR											
Warrant	DE000UC01D65	NASDQ 8603TS OPENT	EUR											
Warrant	DE000CJ82E04	NASDQ 8631TPIOPENZ	EUR	7,75	7,79	7,75	77,50	1	7,79	10				
Warrant	LU1921009764	NASDQ 8633TS OPENS	EUR	14,94	14,94	14,94			14,94					
Warrant	DE000UCOKD44	NASDQ 8650TS 0619T	EUR											
Warrant	DE000UC01D73	NASDQ 8662TS OPENT	EUR											
Warrant	DE000UCOGMV9	NASDQ 8669TS OPENT	EUR											
Warrant	DE000CQ4GFL2	NASDQ 8700C 1219C	EUR											
Warrant	DE000CP908Q0	NASDQ 8700TPIOPENC	EUR											
Warrant	DE000CQ98ZN1	NASDQ 8700TPIOPENC	EUR	11,96	11,96	11,96			11,96					
Warrant	DE000CQ98Z10	NASDQ 8700TPIOPENC	EUR	13,10	13,10	13,10			13,10					
Warrant	DE000CP90473	NASDQ 8700TPIOPENC	EUR											
Warrant	LU1937452024	NASDQ 8700TPIOPENS	EUR	13,30	13,30	13,30			13,30					
Warrant	LU1937319454	NASDQ 8700TS 0619S	EUR	13,40	13,40	13,40			13,40					
Warrant	DE000UCOKD51	NASDQ 8700TS 0619T	EUR	13,40	13,40	13,40			13,40					
Warrant	DE000CP7HE66	NASDQ 8700TS 0919C	EUR											
Warrant	LU1937319884	NASDQ 8700TS 0919S	EUR											
Warrant	DE000UCOKDX6	NASDQ 8700TS 0919T	EUR											
Warrant	DE000CU14NL0	NASDQ 8700TS 0919Z	EUR											
Warrant	DE000UC01D81	NASDQ 8722TS OPENT	EUR	13,64	13,64	13,64			13,64					
Warrant	DE000CV5YY87	NASDQ 8727TS OPENZ	EUR	13,74	13,74	13,74			13,74					
Warrant	LU1921009848	NASDQ 8730TS OPENS	EUR											
Warrant	DE000UCOKD69	NASDQ 8750TS 0619T	EUR											
Warrant	DE000CJ82H19	NASDQ 8750TS 0619Z	EUR											
Warrant	DE000CU14NM8	NASDQ 8750TS 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOGMW7	NASDQ 8769TS OPENT	EUR	14,55	14,55	14,55			14,55					
Warrant	DE000UC01VH8	NASDQ 8786TS OPENT	EUR											
Warrant	LU1937458575	NASDQ 8800C 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU12HS1	NASDQ 8800C 0320Z	EUR	0,22	0,22	0,21			0,21					
Warrant	LU1921242985	NASDQ 8800C 0620S	EUR											
Warrant	DE000CJ3VFH0	NASDQ 8800C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937784293	NASDQ 8800C 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0JDU4	NASDQ 8800C 1219T	EUR											
Warrant	LU1909895937	NASDQ 8800C 1220S	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CQ982Z8	NASDQ 8800TPIOPENC	EUR	14,00	14,00	14,00			14,00					
Warrant	DE000CQ982P6	NASDQ 8800TPIOPENC	EUR											
Warrant	DE000CP7GRK3	NASDQ 8800TPIOPENC	EUR	15,12	15,12	15,12			15,12					
Warrant	DE000CP852T4	NASDQ 8800TPIOPENC	EUR											
Warrant	LU1937566385	NASDQ 8800TPIOPENS	EUR											
Warrant	LU1937514401	NASDQ 8800TS 0619S	EUR	14,30	14,30	14,30			14,30					
Warrant	DE000UCOKD77	NASDQ 8800TS 0619T	EUR	14,30	14,30	14,30			14,30					
Warrant	DE000CP852B2	NASDQ 8800TS 0919C	EUR											
Warrant	LU1937514666	NASDQ 8800TS 0919S	EUR	13,98	13,98	13,98			13,98					
Warrant	DE000UCOKDY4	NASDQ 8800TS 0919T	EUR	14,04	14,04	14,04			14,04					
Warrant	DE000CU14NN6	NASDQ 8800TS 0919Z	EUR											
Warrant	LU1921204894	NASDQ 8827TS OPENS	EUR											
Warrant	DE000CA322Z5	NASDQ 8841TPIOPENZ	EUR	8,85	8,85	8,85			8,85					
Warrant	DE000UC01VJ4	NASDQ 8845TS OPENT	EUR	14,75	14,75	14,75			14,75					
Warrant	DE000UCOKD85	NASDQ 8850TS 0619T	EUR	14,75	14,75	14,75			14,75					
Warrant	DE000UCOGMX5	NASDQ 8869TS OPENT	EUR	15,45	15,45	15,45			15,45					
Warrant	DE000CP92P44	NASDQ 8900TPIOPENC	EUR	15,01	15,01	15,01			15,01					
Warrant	LU1937775978	NASDQ 8900TPIOPENS	EUR											
Warrant	LU1937571971	NASDQ 8900TS 0619S	EUR											
Warrant	DE000UCOKD93	NASDQ 8900TS 0619T	EUR											
Warrant	DE000CP92PG1	NASDQ 8900TS 0919C	EUR	14,85	14,85	14,85			14,85					
Warrant	LU1937572433	NASDQ 8900TS 0919S	EUR											
Warrant	DE000UCOKD21	NASDQ 8900TS 0919T	EUR											
Warrant	DE000CU14NP1	NASDQ 8900TS 0919Z	EUR	14,93	14,93	14,93			14,93					
Warrant	DE000UC02MQ6	NASDQ 8917TS OPENT	EUR	15,40	15,40	15,40			15,40					
Warrant	LU1921654072	NASDQ 8924TS OPENS	EUR	17,68	17,68	17,68			17,68					
Warrant	DE000CJ82YF9	NASDQ 8928TS OPENZ	EUR	15,54	15,54	15,54			15,54					
Warrant	DE000UCOGMY3	NASDQ 8969TS OPENT	EUR	16,34	16,34	16,34			16,34					
Warrant	DE000UC02MR4	NASDQ 8976TS OPENT	EUR											
Warrant	LU1937784616	NASDQ 9000C 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP920C6	NASDQ 9000TPIOPENC	EUR	15,94	15,94	15,94			15,94					
Warrant	DE000CP1D1T2	NASDQ 9000TPIOPENC	EUR											
Warrant	DE000CP850F7	NASDQ 9000TPIOPENC	EUR	17,06	17,06	17,06			17,06					
Warrant	LU1937776273	NASDQ 9000TPIOPENS	EUR	16,01	16,01	16,01			16,01					
Warrant	LU1937782677	NASDQ 9000TS 0619S	EUR											
Warrant	DE000CJ80840	NASDQ 9000TS 0619Z	EUR											
Warrant	DE000CP92ZA3	NASDQ 9000TS 0919C	EUR	15,74	15,74	15,74			15,74					
Warrant	LU1937783055	NASDQ 9000TS 0919S	EUR											
Warrant	DE000CU12VA0	NASDQ 9000TS 0919Z	EUR											
Warrant	LU1937450325	NASDQ 9021TS OPENS	EUR											
Warrant	DE000CJ83NF0	NASDQ 9034TPIOPENZ	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000UC02MS2	NASDQ 9035TS OPENT	EUR											
Warrant	DE000UC0J343	NASDQ 9079TS OPENT	EUR											
Warrant	DE000UC02MT0	NASDQ 9094TS OPENT	EUR	16,99	16,99	16,99			16,99					
Warrant	DE000CQ982Z5	NASDQ 9100C 1219C	EUR											
Warrant	DE000CP90BT8	NASDQ 9100TPIOPENC	EUR	18,05	18,05	18,05			18,05					
Warrant	DE000CP90A42	NASDQ 9100TPIOPENC	EUR											
Warrant	DE000CP92990	NASDQ 9100TS 0919C	EUR											
Warrant	LU1937450671	NASDQ 9118TS OPENS	EUR	19,53	19,53	19,53			19,53					
Warrant	DE000CV5Y2M1	NASDQ 9140TS OPENZ	EUR											
Warrant	DE000UC02MU8	NASDQ 9153TS OPENT	EUR											
Warrant	DE000UC0JLA9	NASDQ 9184TS OPENT	EUR	18,27	18,27	18,27			18,27					
Warrant	LU1937784962	NASDQ 9200C 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP92566	NASDQ 9200TPIOPENC	EUR	18,93	18,93	18,93			18,93					
Warrant	DE000UC02MV6	NASDQ 9212TS OPENT	EUR	18,05	18,05	18,05			18,05					
Warrant	DE000CU12QZ7	NASDQ 9240TPIOPENZ	EUR	10,88	10,88	10,88			10,88					
Warrant	DE000CJ83K05	NASDQ 9250TS 0619Z	EUR	18,40	18,40	18,40			18,40					
Warrant	DE000UC02MW4	NASDQ 9272TS OPENT	EUR	18,58	18,58	18,58			18,58					
Warrant	DE000UC0JLB7	NASDQ 9284TS OPENT	EUR											
Warrant	DE000UC02MX2	NASDQ 9331TS OPENT	EUR											
Warrant	DE000CU12QA0	NASDQ 9339TS OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC02MY0	NASDQ 9390TS OPENT	EUR	19,65	19,65	19,65			19,65					
Warrant	DE000CP90EV8	NASDQ 9400TPIOENC	EUR											
Warrant	DE000CA00AA1	NASDQ 9445TPIOENZ	EUR											
Warrant	DE000CJ83K13	NASDQ 9500TS 0919Z	EUR											
Warrant	DE000CJ82BJ9	NASDQ 9538TS OPENZ	EUR	20,80	21,01	20,80	395,20	1	21,01	19				
Warrant	DE000CJ83K21	NASDQ 9750TS 0619Z	EUR											
Warrant	DE000CJ83SR4	NASDQ 9839TPIOENZ	EUR	13,92	13,92	13,92			13,92					
Warrant	DE000CJ829M5	NASDQ 9931TS OPENZ	EUR	24,55	24,55	24,55			24,55					
Warrant	DE000CJ83K39	NASDQ10000TS 0919Z	EUR	24,72	24,72	24,72			24,72					
Warrant	DE000CJ3VDU8	NASDQ10239TPIOENZ	EUR											
Warrant	DE000CU12GB9	NASDQ10332TS OPENZ	EUR											
Warrant	DE000CP4J664	NATIX 3P 0320C	EUR											
Warrant	DE000CP4KCM0	NATIX 3P 1219C	EUR											
Warrant	DE000CP4J623	NATIX 4C 0619C	EUR											
Warrant	NL0013253792	NATIX 4C 0919B	EUR											
Warrant	LU1896151088	NATIX 4C 0919S	EUR											
Warrant	NL0013253800	NATIX 4C 1219B	EUR											
Warrant	DE000UC0ESY5	NATIX 4C 1219T	EUR											
Warrant	DE000CP6QAQ7	NATIX 4C 1220C	EUR											
Warrant	NL0013345986	NATIX 4P 0320B	EUR											
Warrant	DE000CP17FL9	NATIX 4P 0320C	EUR											
Warrant	LU1921154933	NATIX 4P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU13VH3	NATIX 4P 0320Z	EUR											
Warrant	DE000CP5FK39	NATIX 4P 0619C	EUR											
Warrant	DE000UC0BS99	NATIX 4P 0619T	EUR											
Warrant	DE000CJ5BZ88	NATIX 4P 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013072234	NATIX 4P 0919B	EUR											
Warrant	DE000CP5HML4	NATIX 4P 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1859759083	NATIX 4P 0919S	EUR											
Warrant	DE000UC0E8D1	NATIX 4P 0919T	EUR											
Warrant	DE000CJ5B7C6	NATIX 4P 0919Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013263163	NATIX 4P 1219B	EUR											
Warrant	DE000CP17FK1	NATIX 4P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921154347	NATIX 4P 1219S	EUR											
Warrant	DE000UC0EP48	NATIX 4P 1219T	EUR											
Warrant	DE000CJ5EXD3	NATIX 4P 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6QV73	NATIX 4P 1220C	EUR											
Warrant	DE000CP4K250	NATIX 4TCIOPENC	EUR											
Warrant	DE000CP4K3G3	NATIX 4TCIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1896463566	NATIX 4TCIOPENS	EUR											
Warrant	DE000CP5FNH4	NATIX 4TL 0619C	EUR											
Warrant	LU1909845833	NATIX 4TL 0619S	EUR											
Warrant	DE000CJ80GX3	NATIX 4TL 0619Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86PU4	NATIX 4TL 0919C	EUR											
Warrant	NL0013338387	NATIX 5C 0320B	EUR											
Warrant	DE000CP17YB1	NATIX 5C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921154693	NATIX 5C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ81988	NATIX 5C 0320Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013072192	NATIX 5C 0619B	EUR											
Warrant	DE000CP17FJ3	NATIX 5C 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1817254193	NATIX 5C 0619S	EUR											
Warrant	DE000UC0GCR8	NATIX 5C 0619T	EUR											
Warrant	DE000CJ5BZ70	NATIX 5C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K480	NATIX 5C 0620C	EUR											
Warrant	NL0013072218	NATIX 5C 0919B	EUR											
Warrant	DE000CP6QNQ0	NATIX 5C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1817254276	NATIX 5C 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0EFU0	NATIX 5C 0919T	EUR											
Warrant	DE000CJ5CWA5	NATIX 5C 0919Z	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013058969	NATIX 5C 1219B	EUR											
Warrant	DE000CP17YA3	NATIX 5C 1219C	EUR											
Warrant	LU1896151674	NATIX 5C 1219S	EUR											
Warrant	DE000UC0ET02	NATIX 5C 1219T	EUR											
Warrant	DE000CJ5DD17	NATIX 5C 1219Z	EUR											
Warrant	DE000CP6QAS3	NATIX 5C 1220C	EUR											
Warrant	NL0013344864	NATIX 5P 0320B	EUR											
Warrant	DE000CP1DS60	NATIX 5P 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU12154	NATIX 5P 0320Z	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1937396874	NATIX 5P 0619S	EUR											
Warrant	DE000UC0H8E6	NATIX 5P 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA30TD2	NATIX 5P 0619Z	EUR	0,52	0,52	0,50			0,50					
Warrant	NL0013344849	NATIX 5P 0919B	EUR											
Warrant	DE000CP862P1	NATIX 5P 0919C	EUR											
Warrant	LU1817254516	NATIX 5P 0919S	EUR											
Warrant	DE000UCOGDA2	NATIX 5P 0919T	EUR											
Warrant	DE000CJ3WL24	NATIX 5P 0919Z	EUR	0,65	0,65	0,64			0,64					
Warrant	NL0013344856	NATIX 5P 1219B	EUR											
Warrant	DE000CQ29IJ8	NATIX 5P 1219C	EUR											
Warrant	LU1937854419	NATIX 5P 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOFH05	NATIX 5P 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU12H76	NATIX 5P 1219Z	EUR	0,75	0,75	0,73			0,73					
Warrant	DE000CP978S9	NATIX 5TPIOPECN	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP979E7	NATIX 5TPIOPECN	EUR											
Warrant	DE000CP977V5	NATIX 5T5 0919C	EUR											
Warrant	NL0013339914	NATIX 6C 0320B	EUR											
Warrant	DE000CP1DS37	NATIX 6C 0320C	EUR	0,08	0,11	0,08	2000,00	1	0,11	25000				
Warrant	LU1937426887	NATIX 6C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0012956064	NATIX 6C 0619B	EUR											
Warrant	DE000CQ8Y150	NATIX 6C 0619C	EUR											
Warrant	DE000CA33CR2	NATIX 6C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13SK3	NATIX 6C 0620Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013072226	NATIX 6C 0919B	EUR											
Warrant	DE000CJ3V7K7	NATIX 6C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013058977	NATIX 6C 1219B	EUR											
Warrant	DE000CQ8YRW8	NATIX 6C 1219C	EUR											
Warrant	LU1937854336	NATIX 6C 1219S	EUR											
Warrant	DE000UCOKEE4	NATIX 6C 1219T	EUR											
Warrant	DE000CJ830J9	NATIX 6C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP1DP30	NATIX 6TPIOPECN	EUR											
Warrant	DE000CP1DQ21	NATIX 6TPIOPECN	EUR	0,84	0,84	0,84	42,00	1	0,84	50				
Warrant	LU1946108070	NATIX 6TPIOPENS	EUR											
Warrant	LU1937475314	NATIX 6T5 0619S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ81HV3	NATIX 6T5 0619Z	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP85YF9	NATIX 6T5 0919C	EUR											
Warrant	DE000CQ59H68	NATIX 7C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1756767916	NATIX 7C 0619S	EUR											
Warrant	DE000CA33CS0	NATIX 7C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UQX6	NATIX 7C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ29JF6	NATIX 7C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ80GU9	NATIX 3.4TL 0619Z	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU14DS2	NATIX 3.4TL 0919Z	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP280U6	NATIX 3.5P 0320C	EUR											
Warrant	DE000CP4J4L4	NATIX 3.5P 0619C	EUR											
Warrant	DE000CJSDYS1	NATIX 3.5P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013266000	NATIX 3.5P 0919B	EUR											
Warrant	DE000CP6QAT1	NATIX 3.5P 0919C	EUR											
Warrant	DE000CJSD7A8	NATIX 3.5P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP296U2	NATIX 3.5P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP4J6B0	NATIX 3.5TICIOPECN	EUR	0,62	0,62	0,62	186,00	1	0,62	300				
Warrant	DE000CP4J6S4	NATIX 3.5TICIOPECN	EUR											
Warrant	DE000CP5FNF8	NATIX 3.6TL 0619C	EUR											
Warrant	DE000CJ80GV7	NATIX 3.6TL 0619Z	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013263114	NATIX 3.7P 0619B	EUR											
Warrant	DE000CU14D60	NATIX 3.7TL 0919Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP5FNG6	NATIX 3.8TL 0619C	EUR											
Warrant	DE000CJ80GW5	NATIX 3.8TL 0619Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP86PT6	NATIX 3.8TL 0919C	EUR											
Warrant	NL0013253784	NATIX 3.9C 0619B	EUR											
Warrant	NL0013265994	NATIX 3.9P 0619B	EUR											
Warrant	DE000CU130V8	NATIX 3.9TL 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013255177	NATIX 4.1C 0619B	EUR											
Warrant	NL0013263122	NATIX 4.1P 0619B	EUR											
Warrant	DE000CU130Z5	NATIX 4.1TL 0919Z	EUR											
Warrant	NL0013256423	NATIX 4.2C 0619B	EUR											
Warrant	DE000UCOF7B6	NATIX 4.2P 0619T	EUR											
Warrant	DE000CP5FYW0	NATIX 4.2TL 0619C	EUR											
Warrant	DE000CJ80T58	NATIX 4.2TL 0619Z	EUR	0,17	0,18	0,17			0,18					
Warrant	DE000CP85RD8	NATIX 4.2TL 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1896226518	NATIX 4.2TL OPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013250806	NATIX 4.3C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5EEG6	NATIX 4.3C 0619Z	EUR	0,30	0,31	0,30			0,31					
Warrant	NL0013263130	NATIX 4.3C 0919B	EUR											
Warrant	DE000CU13004	NATIX 4.3TL 0919Z	EUR	0,10	0,11	0,10			0,11					
Warrant	NL0013256431	NATIX 4.4C 0619B	EUR											
Warrant	DE000UCOF6T0	NATIX 4.4C 0619T	EUR											
Warrant	DE000CP6RRN6	NATIX 4.4TL 0619C	EUR											
Warrant	DE000CJ81HU5	NATIX 4.4TL 0619Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP85RE6	NATIX 4.4TL 0919C	EUR											
Warrant	DE000CP6QNR8	NATIX 4.5C 0320C	EUR											
Warrant	NL0013257215	NATIX 4.5C 0619B	EUR											
Warrant	DE000CP4H5H1	NATIX 4.5C 0619C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1896196265	NATIX 4.5C 0619S	EUR											
Warrant	DE000UCOC173	NATIX 4.5C 0619T	EUR											
Warrant	DE000CJ5C9B3	NATIX 4.5C 0619Z	EUR	0,17	0,18	0,17			0,18					
Warrant	DE000CP6QV65	NATIX 4.5C 0620C	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013250814	NATIX 4.5C 0919B	EUR											
Warrant	DE000CP5G1H0	NATIX 4.5C 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1896151161	NATIX 4.5C 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOE350	NATIX 4.5C 0919T	EUR											
Warrant	DE000CJ5D696	NATIX 4.5C 0919Z	EUR	0,35	0,36	0,35			0,36					
Warrant	NL0013263155	NATIX 4.5C 1219B	EUR											
Warrant	DE000CP6PVZ6	NATIX 4.5C 1219C	EUR											
Warrant	LU1896151591	NATIX 4.5C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOESZ2	NATIX 4.5C 1219T	EUR											
Warrant	DE000CJ5EXC5	NATIX 4.5C 1219Z	EUR	0,45	0,46	0,45			0,46					
Warrant	DE000CP6QAR5	NATIX 4.5C 1220C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP1D552	NATIX 4.5P 0320C	EUR											
Warrant	LU1937854682	NATIX 4.5P 0320S	EUR											
Warrant	NL0013072200	NATIX 4.5P 0619B	EUR											
Warrant	DE000CP272G2	NATIX 4.5P 0619C	EUR											
Warrant	LU1756768567	NATIX 4.5P 0619S	EUR											
Warrant	DE000UCOCUT5	NATIX 4.5P 0619T	EUR											
Warrant	DE000CJ3V7J9	NATIX 4.5P 0619Z	EUR											
Warrant	NL0013332760	NATIX 4.5P 0919B	EUR											
Warrant	DE000CP7FSL1	NATIX 4.5P 0919C	EUR											
Warrant	LU1840465717	NATIX 4.5P 0919S	EUR	0,41	0,41	0,39	820,00	1	0,39	2000				
Warrant	DE000CJ81RG3	NATIX 4.5P 0919Z	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ8ZHJ3	NATIX 4.5P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1921154420	NATIX 4.5P 1219S	EUR											
Warrant	DE000CJ830K7	NATIX 4.5P 1219Z	EUR	0,45	0,45	0,44			0,44					
Warrant	DE000CP7FW58	NATIX 4.5P 1220C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP7GLK6	NATIX 4.5TClOPEnc	EUR											
Warrant	DE000CP7GKK1	NATIX 4.5TClOPEnc	EUR											
Warrant	LU1937450911	NATIX 4.5TClOPEncS	EUR											
Warrant	LU1937823703	NATIX 4.5TL 0619S	EUR											
Warrant	DE000CU13012	NATIX 4.5TL 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013063415	NATIX 4.6C 0619B	EUR											
Warrant	DE000UCOF6U8	NATIX 4.6C 0619T	EUR											
Warrant	NL0013334691	NATIX 4.6C 0919B	EUR											
Warrant	DE000CP84ZZ7	NATIX 4.6TL 0619C	EUR											
Warrant	DE000CP7GJV7	NATIX 4.6TL 0619C	EUR											
Warrant	DE000CJ83AB6	NATIX 4.6TL 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP85RF3	NATIX 4.6TL 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOF6V6	NATIX 4.7C 0619T	EUR											
Warrant	DE000CJ5EEH4	NATIX 4.7C 0619Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013263148	NATIX 4.7C 0919B	EUR											
Warrant	DE000CU13020	NATIX 4.7TL 0919Z	EUR											
Warrant	NL0013065204	NATIX 4.8C 0619B	EUR											
Warrant	DE000UCOFGR1	NATIX 4.8C 0619T	EUR											
Warrant	DE000UCOGD65	NATIX 4.8P 0619T	EUR											
Warrant	DE000CJ83HX5	NATIX 4.8TL 0619Z	EUR											
Warrant	DE000CP85RG1	NATIX 4.8TL 0919C	EUR											
Warrant	DE000UCOGCQ0	NATIX 4.9C 0619T	EUR											
Warrant	DE000UCOH8D8	NATIX 5.1C 0619T	EUR											
Warrant	NL0013058936	NATIX 5.2C 0619B	EUR											
Warrant	DE000UCOHGLO	NATIX 5.2C 0619T	EUR											
Warrant	DE000CJ5E025	NATIX 5.2C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013339906	NATIX 5.2C 0919B	EUR											
Warrant	DE000UCOJ1Y7	NATIX 5.2P 0619T	EUR											
Warrant	LU1493223454	NATIX 5.2TClOPEncS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP9Z9T1	NATIX 5.2TL 0919C	EUR											
Warrant	DE000UC011W1	NATIX 5.3C 0619T	EUR											
Warrant	DE000UC011X9	NATIX 5.4C 0619T	EUR											
Warrant	DE000CP1ECK3	NATIX 5.5C 0320C	EUR											
Warrant	LU1921154776	NATIX 5.5C 0320S	EUR											
Warrant	DE000CJ81RH1	NATIX 5.5C 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013075377	NATIX 5.5C 0619B	EUR											
Warrant	DE000CP1DS11	NATIX 5.5C 0619C	EUR											
Warrant	DE000CJ3WYU2	NATIX 5.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7FW41	NATIX 5.5C 0620C	EUR											
Warrant	DE000CU13566	NATIX 5.5C 0620Z	EUR	0,19	0,20	0,19			0,20					
Warrant	NL0013058951	NATIX 5.5C 0919B	EUR											
Warrant	DE000CP85010	NATIX 5.5C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1937854179	NATIX 5.5C 0919S	EUR											
Warrant	DE000UC011Z4	NATIX 5.5C 0919T	EUR											
Warrant	DE000CJ5B7B8	NATIX 5.5C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013336910	NATIX 5.5C 1219B	EUR											
Warrant	DE000CP1DS29	NATIX 5.5C 1219C	EUR											
Warrant	LU1921154263	NATIX 5.5C 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0H6S0	NATIX 5.5C 1219T	EUR											
Warrant	DE000CJ5CDQ1	NATIX 5.5C 1219Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP7F0E8	NATIX 5.5C 1220C	EUR											
Warrant	DE000CP1D9D4	NATIX 5.5P 0320C	EUR											
Warrant	LU1937854252	NATIX 5.5P 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP17DP5	NATIX 5.5TPIOPENC	EUR											
Warrant	LU1946361216	NATIX 5.5TPIOPENS	EUR											
Warrant	DE000CP5HDR0	NATIX 5.5TS 0619C	EUR											
Warrant	LU1946214936	NATIX 5.5TS 0619S	EUR											
Warrant	DE000CJ80GZ8	NATIX 5.5TS 0619Z	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP85RJ5	NATIX 5.5TS 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013058944	NATIX 5.7C 0619B	EUR											
Warrant	DE000CJ82LT7	NATIX 5.7C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1841051011	NATIX 5.7TS OPENS	EUR											
Warrant	LU1937268107	NATIX 5.7TS OPENS	EUR											
Warrant	LU1921105489	NATIX 5.7TS OPENS	EUR											
Warrant	LU1946347579	NATIX 5.7TS OPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ82XS4	NATIX 6.1TPIOPENZ	EUR	1,60	1,60	1,59			1,59					
Warrant	DE000CP1DS45	NATIX 6.5C 0320C	EUR											
Warrant	LU1937854500	NATIX 6.5C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ59H50	NATIX 6.5C 0619C	EUR											
Warrant	DE000CA30TC4	NATIX 6.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12FH8	NATIX 6.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ57P86	NATIX 6.5C 1219C	EUR											
Warrant	DE000CU12FJ4	NATIX 6.5C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7YKY1	NATIX 6.5TPIOPENC	EUR											
Warrant	LU1946108153	NATIX 6.5TPIOPENS	EUR											
Warrant	DE000CQ28NY1	NATIX 7.5TPIOPENC	EUR											
Warrant	DE000CQ29IH2	NATIX 8.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K498	NATIX 2.75P 0620C	EUR											
Warrant	DE000CP6QAW5	NATIX 2.75P 1220C	EUR											
Warrant	DE000CJ5BD76	NATIX 2.99TCIOPENZ	EUR	1,90	1,92	1,90			1,92					
Warrant	LU1946347496	NATIX 3.15TL OPENS	EUR											
Warrant	DE000CP4KCL2	NATIX 3.25P 0619C	EUR											
Warrant	DE000CP4K5A1	NATIX 3.25P 0620C	EUR											
Warrant	DE000CP4LFJ7	NATIX 3.25P 0919C	EUR											
Warrant	DE000CP6QAU9	NATIX 3.25P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6QAX3	NATIX 3.25P 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CD9C5G9	NATIX 3.49TCIOPENZ	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP4K464	NATIX 3.75C 0620C	EUR											
Warrant	DE000CP98AH8	NATIX 3.75P 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP28RB2	NATIX 3.75P 0619C	EUR											
Warrant	DE000CP5F8T1	NATIX 3.75P 0620C	EUR											
Warrant	DE000CP4LFK5	NATIX 3.75P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6QAV7	NATIX 3.75P 1219C	EUR											
Warrant	DE000CP6QAY1	NATIX 3.75P 1220C	EUR											
Warrant	DE000CP6RK18	NATIX 3.75TCIOPENC	EUR											
Warrant	DE000CP4J6T2	NATIX 3.75TCIOPENC	EUR											
Warrant	DE000CP4JEX5	NATIX 3.75TCIOPENC	EUR											
Warrant	DE000CD9DFR0	NATIX 3.83TCIOPENZ	EUR	1,10	1,12	1,10			1,12					
Warrant	DE000CP4J649	NATIX 4.25C 0320C	EUR	0,68	0,68	0,68			0,68					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4JMZ3	NATIX 4.25C 0619C	EUR											
Warrant	DE000CP4K472	NATIX 4.25C 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP4LFG3	NATIX 4.25C 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP4JG31	NATIX 4.25C 1219C	EUR											
Warrant	DE000CP86DK1	NATIX 4.25P 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP1EW22	NATIX 4.25P 0619C	EUR											
Warrant	DE000CP7GNR7	NATIX 4.25P 0620C	EUR											
Warrant	DE000CP5G1J6	NATIX 4.25P 0919C	EUR											
Warrant	DE000CP6QNS6	NATIX 4.25P 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP6Q8N0	NATIX 4.25TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP5GJV1	NATIX 4.25TCIOPENC	EUR											
Warrant	DE000CI81H85	NATIX 4.32TCIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP280Q4	NATIX 4.75C 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP280L5	NATIX 4.75C 0619C	EUR											
Warrant	DE000CP4LFH1	NATIX 4.75C 0919C	EUR											
Warrant	DE000CP280M3	NATIX 4.75C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP18C56	NATIX 4.75P 0320C	EUR											
Warrant	DE000CQ59H76	NATIX 4.75P 0619C	EUR											
Warrant	DE000CP85028	NATIX 4.75P 0919C	EUR											
Warrant	DE000CP7G4T7	NATIX 4.75P 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP85EL9	NATIX 4.75TCIOPENC	EUR											
Warrant	DE000CP85FY9	NATIX 4.75TCIOPENC	EUR											
Warrant	DE000CU14DG1	NATIX 5.11TCIOPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP280R2	NATIX 5.25C 0320C	EUR											
Warrant	DE000CP85002	NATIX 5.25C 0619C	EUR											
Warrant	DE000CP7FSK3	NATIX 5.25C 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP280N1	NATIX 5.25C 1219C	EUR											
Warrant	DE000CP90866	NATIX 5.25P 0320C	EUR											
Warrant	DE000CQ4FZ49	NATIX 5.25P 1219C	EUR											
Warrant	DE000CP905N3	NATIX 5.25TCIOPENC	EUR											
Warrant	DE000CP5GHY9	NATIX 5.25TS 0619C	EUR											
Warrant	DE000CP903X7	NATIX 5.25TS 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP85RH9	NATIX 5.25TS 0919C	EUR											
Warrant	DE000CU13400	NATIX 5.25TS 0919Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ3V487	NATIX 5.61TCIOPENZ	EUR	1,09	1,09	1,08			1,08					
Warrant	DE000CP280S0	NATIX 5.75C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP92QX4	NATIX 5.75C 0919C	EUR											
Warrant	DE000CP280P6	NATIX 5.75C 1219C	EUR											
Warrant	DE000CQ29JK6	NATIX 5.75P 1219C	EUR											
Warrant	DE000CP1EMY3	NATIX 5.75TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP1EPV2	NATIX 5.75TCIOPENC	EUR											
Warrant	DE000CP7FUJ1	NATIX 5.75TS 0619C	EUR											
Warrant	DE000CP85RK3	NATIX 5.75TS 0919C	EUR											
Warrant	DE000CU13038	NATIX 5.75TS 0919Z	EUR	0,64	0,64	0,63			0,63					
Warrant	DE000CP29QG1	NATIX 6.25C 0320C	EUR											
Warrant	DE000CP90841	NATIX 6.25C 1219C	EUR											
Warrant	DE000CP908H3	NATIX 6.25TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CQ8VLC3	NATIX 6.25TCIOPENC	EUR											
Warrant	DE000CQ97V98	NATIX 6.25TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP92VX8	NATIX 6.25TS 0919C	EUR											
Warrant	DE000CU13046	NATIX 6.25TS 0919Z	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CJ83NU9	NATIX 6.57TCIOPENZ	EUR	2,10	2,10	2,09			2,09					
Warrant	LU1937268362	NATIX 6.65TS OPENS	EUR											
Warrant	DE000CP90858	NATIX 6.75C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ7Y970	NATIX 6.75TCIOPENC	EUR											
Warrant	DE000CQ29IG4	NATIX 7.75C 1219C	EUR											
Warrant	DE000CD9D152	NATIX3.754TL OPENZ	EUR	0,51	0,51	0,51	4590,00	2	0,51	9000				
Warrant	DE000CJ5E363	NATIX4.252TL OPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CD24312	NATIX4.457TS OPENZ	EUR											
Warrant	DE000CJ832J5	NATIX4.749TL OPENZ	EUR											
Warrant	DE000CJ3W9Q9	NATIX5.347TS OPENZ	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ3V3D1	NATIX5.846TS OPENZ	EUR	0,55	0,55	0,54			0,54					
Warrant	DE000CJ832K3	NATIX6.341TS OPENZ	EUR											
Warrant	DE000CJ5CLH3	NEOEN12.37TCIOPENZ	EUR											
Warrant	DE000CJ5CLJ9	NEOEN14.42TCIOPENZ	EUR											
Warrant	DE000CJ5C1Q8	NEOEN16.42TCIOPENZ	EUR											
Warrant	LU1946381248	NEOPO 14P 0320S	EUR											
Warrant	LU1946453419	NEOPO 15P 0320S	EUR											
Warrant	LU1946381321	NEOPO 16P 0320S	EUR											
Warrant	LU1946380604	NEOPO 16P 0919S	EUR	0,11	0,14	0,11	13960,00	6	0,12	112000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946380869	NEOPO 16P 1219S	EUR											
Warrant	LU1946380356	NEOPO 18C 0619S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946380513	NEOPO 18C 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1946381594	NEOPO 18P 0320S	EUR											
Warrant	LU1946380430	NEOPO 18P 0619S	EUR											
Warrant	LU1946380786	NEOPO 18P 0919S	EUR											
Warrant	LU1946380943	NEOPO 18P 1219S	EUR											
Warrant	DE000CU13PN3	NEOPO 19C 0919Z	EUR											
Warrant	LU1946148027	NEOPO 20C 0320S	EUR											
Warrant	DE000CU13PQ6	NEOPO 20C 0320Z	EUR											
Warrant	LU1910323812	NEOPO 20C 0619S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921615099	NEOPO 20C 0919S	EUR											
Warrant	LU1946147995	NEOPO 20C 1219S	EUR											
Warrant	DE000CU13PP8	NEOPO 20C 1219Z	EUR											
Warrant	LU1921615503	NEOPO 20P 0320S	EUR											
Warrant	LU1910324034	NEOPO 20P 0619S	EUR											
Warrant	LU1859788348	NEOPO 20P 0919S	EUR	0,46	0,46	0,46	2070,00	1	0,46	4500				
Warrant	LU1910324620	NEOPO 20P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ83S80	NEOPO 21C 0619Z	EUR	0,03	0,04	0,03	375,00	3	0,04	10000				
Warrant	DE000CU12162	NEOPO 21C 0919Z	EUR											
Warrant	LU1946381081	NEOPO 22C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1860092151	NEOPO 22C 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1859787969	NEOPO 22P 0619S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ5FC99	NEOPO 23C 0619Z	EUR											
Warrant	DE000CJ82X92	NEOPO 23C 0919Z	EUR											
Warrant	LU1946381164	NEOPO 24C 0320S	EUR											
Warrant	LU1859788009	NEOPO 24P 0619S	EUR											
Warrant	LU1859788421	NEOPO 24P 0919S	EUR											
Warrant	LU1921615255	NEOPO 25C 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ82CD0	NEOPO 25C 0320Z	EUR											
Warrant	LU1910323903	NEOPO 25C 0619S	EUR											
Warrant	DE000CA30IP7	NEOPO 25C 0619Z	EUR											
Warrant	LU1910324208	NEOPO 25C 0919S	EUR											
Warrant	DE000CJ5D7B6	NEOPO 25C 0919Z	EUR											
Warrant	LU1910324380	NEOPO 25C 1219S	EUR	0,17	0,17	0,15	9150,00	3	0,16	57000				
Warrant	DE000CJ5FDA8	NEOPO 25C 1219Z	EUR											
Warrant	LU1910324117	NEOPO 25P 0619S	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1921615172	NEOPO 25P 0919S	EUR											
Warrant	DE000CJ5CW83	NEOPO 27C 0619Z	EUR											
Warrant	DE000CJ82FR3	NEOPO 27C 0919Z	EUR											
Warrant	LU1921615412	NEOPO 30C 0320S	EUR											
Warrant	DE000CJ3VBL1	NEOPO 30C 0619Z	EUR											
Warrant	DE000CJ3VBM9	NEOPO 30C 0919Z	EUR											
Warrant	LU1910324463	NEOPO 30C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5CDR9	NEOPO 30C 1219Z	EUR											
Warrant	LU1860092235	NEOPO 32C 0919S	EUR											
Warrant	DE000CU13H26	NEOPO12.97TCIOPENZ	EUR											
Warrant	DE000CJ826B4	NEOPO14.97TCIOPENZ	EUR											
Warrant	DE000CJ8Z362	NEOPO16.98TCIOPENZ	EUR											
Warrant	DE000C88VX43	NESTL67.21TCIOPENZ	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000CU125J7	NESTL86.91TCIOPENZ	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CA33QW2	NEXAN 20P 0619Z	EUR											
Warrant	NL0013072291	NEXAN 20P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3VS28	NEXAN 20P 0919Z	EUR											
Warrant	DE000CJ5XE1	NEXAN 20P 1219Z	EUR											
Warrant	NL0012961841	NEXAN 21P 0619B	EUR											
Warrant	LU1946382055	NEXAN 22P 0320S	EUR											
Warrant	DE000CJ5EEJ0	NEXAN 22P 0619Z	EUR											
Warrant	LU1946381834	NEXAN 22P 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013059025	NEXAN 23P 0619B	EUR											
Warrant	DE000CJ5EEK8	NEXAN 23P 0619Z	EUR											
Warrant	DE000CJ3YHY5	NEXAN 24C 0619Z	EUR											
Warrant	DE000UCOGVCO	NEXAN 24C 0919T	EUR											
Warrant	DE000UCOG9L0	NEXAN 24C 1219T	EUR											
Warrant	LU1921156391	NEXAN 24P 0320S	EUR											
Warrant	LU1946381677	NEXAN 24P 0619S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOG3X8	NEXAN 24P 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946381917	NEXAN 24P 0919S	EUR											
Warrant	DE000UCOG539	NEXAN 24P 0919T	EUR											
Warrant	NL0013263213	NEXAN 24P 1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946148290	NEXAN 24P 1219S	EUR											
Warrant	DE000UCOG6E1	NEXAN 24P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013072275	NEXAN 25C 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896152219	NEXAN 25C 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ3YH2	NEXAN 25C 0919Z	EUR											
Warrant	NL0013253834	NEXAN 25C 1219B	EUR											
Warrant	DE000CJ81R7	NEXAN 25P 0320Z	EUR											
Warrant	NL0012956148	NEXAN 25P 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CA003B9	NEXAN 25P 0619Z	EUR											
Warrant	DE000CJ3U0B2	NEXAN 25P 0919Z	EUR											
Warrant	DE000CJ800T1	NEXAN 25P 1219Z	EUR											
Warrant	NL0013069362	NEXAN 26C 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1790674714	NEXAN 26C 0619S	EUR											
Warrant	DE000UCOG331	NEXAN 26C 0619T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CA33LH4	NEXAN 26C 0619Z	EUR											
Warrant	LU1840947623	NEXAN 26C 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOG9F2	NEXAN 26C 0919T	EUR											
Warrant	DE000UCOG9M8	NEXAN 26C 1219T	EUR											
Warrant	LU1921156474	NEXAN 26P 0320S	EUR											
Warrant	LU1946381750	NEXAN 26P 0619S	EUR											
Warrant	DE000UCOG3Y6	NEXAN 26P 0619T	EUR											
Warrant	NL0013263197	NEXAN 26P 0919B	EUR											
Warrant	LU1840861238	NEXAN 26P 0919S	EUR											
Warrant	LU1921155666	NEXAN 26P 1219S	EUR											
Warrant	NL0013059017	NEXAN 27C 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOG349	NEXAN 27C 0619T	EUR											
Warrant	NL0013059033	NEXAN 27C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ5C9C1	NEXAN 27C 0919Z	EUR	0,22	0,22	0,22	869,00	3	0,22	3950				
Warrant	NL0013247869	NEXAN 28C 0619B	EUR											
Warrant	LU1790674805	NEXAN 28C 0619S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOG356	NEXAN 28C 0619T	EUR											
Warrant	DE000CA33CT8	NEXAN 28C 0619Z	EUR											
Warrant	NL0013263189	NEXAN 28C 0919B	EUR											
Warrant	LU1840860420	NEXAN 28C 0919S	EUR											
Warrant	DE000UCOG9G0	NEXAN 28C 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013263205	NEXAN 28C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1896196422	NEXAN 28C 1219S	EUR											
Warrant	DE000UCOG9N6	NEXAN 28C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU14FK8	NEXAN 28C 1219Z	EUR											
Warrant	LU1937855655	NEXAN 28P 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1790675109	NEXAN 28P 0619S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOG3Z3	NEXAN 28P 0619T	EUR											
Warrant	LU1921155070	NEXAN 28P 0919S	EUR											
Warrant	DE000UCOG6C5	NEXAN 28P 0919T	EUR											
Warrant	LU1921155740	NEXAN 28P 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOG6F8	NEXAN 28P 1219T	EUR											
Warrant	NL0012956122	NEXAN 29C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG364	NEXAN 29C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013336928	NEXAN 29C 0919B	EUR											
Warrant	DE000CJ81996	NEXAN 30C 0320Z	EUR											
Warrant	NL0013065238	NEXAN 30C 0619B	EUR											
Warrant	LU1790674987	NEXAN 30C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG372	NEXAN 30C 0619T	EUR											
Warrant	DE000CA31C31	NEXAN 30C 0619Z	EUR											
Warrant	NL0013072283	NEXAN 30C 0919B	EUR											
Warrant	LU1840860693	NEXAN 30C 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOG9H8	NEXAN 30C 0919T	EUR											
Warrant	DE000CJ3UQY4	NEXAN 30C 0919Z	EUR											
Warrant	NL0013065253	NEXAN 30C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1896152300	NEXAN 30C 1219S	EUR											
Warrant	DE000UCOG9P1	NEXAN 30C 1219T	EUR											
Warrant	DE000CJ5CDS7	NEXAN 30C 1219Z	EUR											
Warrant	LU1790675281	NEXAN 30P 0619S	EUR											
Warrant	DE000UCOG406	NEXAN 30P 0619T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ83598	NEXAN 30P 0619Z	EUR											
Warrant	LU1921155153	NEXAN 30P 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU12LC7	NEXAN 30P 0919Z	EUR											
Warrant	LU1937855226	NEXAN 30P 1219S	EUR											
Warrant	DE000CU12295	NEXAN 30P 1219Z	EUR											
Warrant	NL0013263171	NEXAN 31C 0619B	EUR	0,02	0,02	0,02			0,02					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOG380	NEXAN 31C 0619T	EUR											
Warrant	NL0013341472	NEXAN 32C 0619B	EUR											
Warrant	LU1790675018	NEXAN 32C 0619S	EUR											
Warrant	DE000UCOG398	NEXAN 32C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA33CU6	NEXAN 32C 0619Z	EUR											
Warrant	NL0013344872	NEXAN 32C 0919B	EUR											
Warrant	LU1840860776	NEXAN 32C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOG9J4	NEXAN 32C 0919T	EUR											
Warrant	DE000CJ5EUT5	NEXAN 32C 0919Z	EUR											
Warrant	LU1896196695	NEXAN 32C 1219S	EUR											
Warrant	DE000UCOG9Q9	NEXAN 32C 1219T	EUR											
Warrant	DE000CU13E29	NEXAN 32C 1219Z	EUR											
Warrant	LU1937854849	NEXAN 32P 0619S	EUR											
Warrant	DE000UCOH2R7	NEXAN 32P 0619T	EUR											
Warrant	LU1921155237	NEXAN 32P 0919S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOG6D3	NEXAN 32P 0919T	EUR											
Warrant	LU1937855499	NEXAN 32P 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOG6G6	NEXAN 32P 1219T	EUR											
Warrant	NL0013343403	NEXAN 33C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGCW8	NEXAN 33C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937398060	NEXAN 34C 0320S	EUR											
Warrant	NL0013341480	NEXAN 34C 0619B	EUR											
Warrant	LU1937854765	NEXAN 34C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOJBF9	NEXAN 34C 0619T	EUR											
Warrant	LU1840860859	NEXAN 34C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOG9K2	NEXAN 34C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ800R5	NEXAN 34C 0919Z	EUR											
Warrant	LU1910351862	NEXAN 34C 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOG9R7	NEXAN 34C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1937854922	NEXAN 34P 0619S	EUR											
Warrant	LU1937855143	NEXAN 34P 0919S	EUR											
Warrant	DE000CJ81YG9	NEXAN 35C 0320Z	EUR											
Warrant	NL0012956130	NEXAN 35C 0619B	EUR											
Warrant	DE000CA003A1	NEXAN 35C 0619Z	EUR											
Warrant	NL0013065246	NEXAN 35C 0919B	EUR											
Warrant	NL0013336936	NEXAN 35C 1219B	EUR											
Warrant	DE000CJ81YF1	NEXAN 35C 1219Z	EUR											
Warrant	LU1921155823	NEXAN 36C 0320S	EUR											
Warrant	LU1937855069	NEXAN 36C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGLX7	NEXAN 36C 0919T	EUR											
Warrant	DE000CJ800S3	NEXAN 36C 0919Z	EUR											
Warrant	LU1921155310	NEXAN 36C 1219S	EUR											
Warrant	DE000UCOG955	NEXAN 36C 1219T	EUR											
Warrant	DE000UCOKEG9	NEXAN 36P 1219T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU13E37	NEXAN 37C 1219Z	EUR											
Warrant	LU1921156045	NEXAN 38C 0320S	EUR											
Warrant	LU1921155401	NEXAN 38C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOGDT2	NEXAN 38C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937855572	NEXAN 40C 0320S	EUR											
Warrant	DE000CU12287	NEXAN 40C 1219Z	EUR											
Warrant	LU1946347736	NEXAN 20.8TL OPENS	EUR											
Warrant	NL0013059009	NEXAN 23.5C 0619B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ5ESS1	NEXAN 23.7TCIOPENZ	EUR											
Warrant	NL0013253826	NEXAN 24.5C 0619B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ80ZD5	NEXAN 25.7TCIOPENZ	EUR											
Warrant	LU1946347900	NEXAN 38.4TS OPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ3XG61	NEXAN15.37TCIOPENZ	EUR											
Warrant	LU1946347652	NEXAN16.64TL OPENS	EUR											
Warrant	DE000CJ3VZ11	NEXAN17.47TCIOPENZ	EUR											
Warrant	DE000CA33J57	NEXAN19.48TCIOPENZ	EUR											
Warrant	DE000CA31P02	NEXAN21.64TCIOPENZ	EUR	0,57	0,57	0,57	11400,00	4	0,57	20000				
Warrant	LU1921106297	NEXAN24.96TL OPENS	EUR											
Warrant	LU1946347819	NEXAN30.72TS OPENS	EUR											
Warrant	LU1937268875	NEXAN34.56TS OPENS	EUR											
Warrant	LU1946148613	NEXIT 30P 0320S	EUR											
Warrant	LU1946148373	NEXIT 35C 0619S	EUR											
Warrant	LU1946148530	NEXIT 35C 0919S	EUR											
Warrant	LU1921615925	NEXIT 35P 0320S	EUR											
Warrant	LU1946148456	NEXIT 35P 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859789239	NEXIT 35P 0919S	EUR	0,21	0,21	0,21			0,21					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1910325510	NEXIT 35P 1219S	EUR											
Warrant	LU1860093555	NEXIT 38P 0619S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1860093803	NEXIT 38P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946453682	NEXIT 40C 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013266018	NEXIT 40C 0619B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1910324976	NEXIT 40C 0619S	EUR											
Warrant	DE000CJ5DLE8	NEXIT 40C 0619Z	EUR											
Warrant	NL0013342769	NEXIT 40C 0919B	EUR											
Warrant	LU1910325270	NEXIT 40C 0919S	EUR											
Warrant	DE000CJ5EANO	NEXIT 40C 0919Z	EUR											
Warrant	NL0013344880	NEXIT 40C 1219B	EUR											
Warrant	LU1910325353	NEXIT 40C 1219S	EUR											
Warrant	LU1921616063	NEXIT 40P 0320S	EUR											
Warrant	LU1860093639	NEXIT 40P 0619S	EUR											
Warrant	LU1859789312	NEXIT 40P 0919S	EUR											
Warrant	LU1910390845	NEXIT 40P 1219S	EUR											
Warrant	NL0013340524	NEXIT 41C 0619B	EUR											
Warrant	NL0013343411	NEXIT 42C 0619B	EUR											
Warrant	LU1921615768	NEXIT 45C 0320S	EUR											
Warrant	DE000CU13PR4	NEXIT 45C 0320Z	EUR											
Warrant	NL0013059041	NEXIT 45C 0619B	EUR											
Warrant	LU1910390415	NEXIT 45C 0619S	EUR											
Warrant	DE000CJ3WFT3	NEXIT 45C 0619Z	EUR											
Warrant	NL0013263221	NEXIT 45C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1910390688	NEXIT 45C 0919S	EUR											
Warrant	DE000CJ3WL40	NEXIT 45C 0919Z	EUR											
Warrant	NL0013338395	NEXIT 45C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910325437	NEXIT 45C 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ5EXF8	NEXIT 45C 1219Z	EUR											
Warrant	LU1921615685	NEXIT 45P 0919S	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1921615842	NEXIT 50C 0320S	EUR											
Warrant	DE000CJ81RK5	NEXIT 50C 0320Z	EUR											
Warrant	DE000CJ3VBN7	NEXIT 50C 0619Z	EUR											
Warrant	DE000CJ3V7M3	NEXIT 50C 0919Z	EUR											
Warrant	NL0013336944	NEXIT 50C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5CDT5	NEXIT 50C 1219Z	EUR											
Warrant	DE000CA33CV4	NEXIT 55C 0619Z	EUR											
Warrant	LU1817078360	NEXIT 55C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CA003C7	NEXIT 60C 0619Z	EUR											
Warrant	DE000CJ3UQZ1	NEXIT 60C 0919Z	EUR											
Warrant	DE000CJ5D944	NEXIT23.39TCIOPENZ	EUR											
Warrant	DE000CD07RE6	NEXIT28.41TCIOPENZ	EUR											
Warrant	DE000CD07RD8	NEXIT33.47TCIOPENZ	EUR	0,78	0,78	0,78	3510,00	2	0,78	4500				
Warrant	DE000CJ8ZWQ6	NGAS 3.4TPIOPENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ5C3T8	NGAS 4.6TPIOPENZ	EUR											
Warrant	DE000CJ3YSV8	NGAS 5.52TPIOPENZ	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CJ83M37	NGAS 1.918TCIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CA30604	NGAS 2.118TCIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CV60KD4	NGAS 2.327TCIOPENZ	EUR	0,38	0,40	0,38	149,90	2	0,40	380				
Warrant	DE000CJ80A34	NGAS 2.984TPIOPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ8Z3A8	NGAS 3.191TPIOPENZ	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ8ZWR4	NGAS 3.599TPIOPENZ	EUR											
Warrant	DE000CJ5D3G4	NGAS 3.787TPIOPENZ	EUR											
Warrant	DE000CJ5C524	NGAS 4.002TPIOPENZ	EUR											
Warrant	DE000CJ5C532	NGAS 4.306TPIOPENZ	EUR											
Warrant	DE000CJ3YQE8	NGAS 4.913TPIOPENZ	EUR											
Warrant	DE000CJ3YSU0	NGAS 5.217TPIOPENZ	EUR											
Warrant	DE000CJ3YVL3	NGAS 5.815TPIOPENZ	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CV2CSP2	NGRID 5.82TCIOPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CJ5DCT5	NIKE 70C 0619Z	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1946132534	NIKE 70P 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921284128	NIKE 75P 0320S	EUR											
Warrant	LU1946132377	NIKE 75P 1219S	EUR											
Warrant	LU1946132021	NIKE 80C 0619S	EUR											
Warrant	DE000CA30AY8	NIKE 80C 0619Z	EUR	0,22	0,22	0,10			0,10					
Warrant	LU1937416144	NIKE 80C 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ3WNK6	NIKE 80C 0919Z	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921284391	NIKE 80P 0320S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1946132294	NIKE 80P 0619S	EUR											
Warrant	LU1937416813	NIKE 80P 0919S	EUR	1,03	1,03	1,03			1,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921283583	NIKE 80P 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1817283705	NIKE 85C 0619S	EUR											
Warrant	LU1921282932	NIKE 85C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921284474	NIKE 85P 0320S	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1921282692	NIKE 85P 0619S	EUR											
Warrant	LU1817284000	NIKE 85P 0919S	EUR											
Warrant	LU1921283666	NIKE 85P 1219S	EUR											
Warrant	LU1946132450	NIKE 90C 0320S	EUR											
Warrant	LU1921282346	NIKE 90C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ3X6T8	NIKE 90C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817283960	NIKE 90C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937360417	NIKE 90C 1219S	EUR											
Warrant	LU1921282775	NIKE 90P 0619S	EUR											
Warrant	LU1921283237	NIKE 90P 0919S	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1937417464	NIKE 95C 0320S	EUR											
Warrant	LU1921283070	NIKE 95C 0919S	EUR											
Warrant	LU1896351092	NIKE 95C 1219S	EUR											
Warrant	LU1921283310	NIKE 95P 0919S	EUR											
Warrant	LU1921283740	NIKE 100C 0320S	EUR											
Warrant	DE000CJ81PY0	NIKE 100C 0320Z	EUR	0,17	0,17	0,13			0,13					
Warrant	DE000CJ3UPD0	NIKE 100C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ13Q74	NIKE 100C 0620Z	EUR	0,25	0,25	0,19			0,19					
Warrant	LU1921283153	NIKE 100C 0919S	EUR											
Warrant	DE000CJ3UPE8	NIKE 100C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921283401	NIKE 100C 1219S	EUR											
Warrant	DE000CJ80P11	NIKE 100C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921283823	NIKE 105C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CM4HFM2	NIKEI 9200TCIOPENZ	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000CJ83D04	NIKEI 9610TCIOPENZ	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000CJ83K70	NIKEI10140TL OPENZ	EUR	8,80	8,80	8,80			8,80					
Warrant	DE000CJ83D12	NIKEI11120TCIOPENZ	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CJ83K88	NIKEI11644TL OPENZ	EUR											
Warrant	DE000CJ83D20	NIKEI12630TCIOPENZ	EUR											
Warrant	DE000CJ83K96	NIKEI13148TL OPENZ	EUR	6,33	6,33	6,33			6,33					
Warrant	FR0011565415	NIKEI13200TL OPENS	EUR	6,86	6,86	6,86			6,86					
Warrant	DE000CX0XXJ3	NIKEI14000TCIOPENC	EUR											
Warrant	DE000CX0XWN7	NIKEI14000TCIOPENC	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CJ83D38	NIKEI14130TCIOPENZ	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CX0XXK1	NIKEI14500TCIOPENC	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CX0XWP2	NIKEI14500TCIOPENC	EUR											
Warrant	DE000CJ83LA5	NIKEI14651TL OPENZ	EUR											
Warrant	DE000CX668Z1	NIKEI15000TCIOPENC	EUR											
Warrant	DE000CX66A91	NIKEI15500TCIOPENC	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CX66907	NIKEI15500TCIOPENC	EUR											
Warrant	DE000CB6QD26	NIKEI15590TCIOPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CJ83D46	NIKEI15630TCIOPENZ	EUR											
Warrant	DE000CX66915	NIKEI16000TCIOPENC	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CX66AA4	NIKEI16000TCIOPENC	EUR											
Warrant	DE000CJ83LB3	NIKEI16155TL OPENZ	EUR											
Warrant	DE000CY48CT3	NIKEI17000TCIOPENC	EUR											
Warrant	DE000CY48DQ7	NIKEI17000TCIOPENC	EUR											
Warrant	DE000CJ83D53	NIKEI17140TCIOPENZ	EUR											
Warrant	DE000CY48CU1	NIKEI17500TCIOPENC	EUR											
Warrant	DE000CY48DR5	NIKEI17500TCIOPENC	EUR											
Warrant	DE000CJ83LC1	NIKEI17659TL OPENZ	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CV2D861	NIKEI17664TL OPENZ	EUR											
Warrant	DE000CY48CV9	NIKEI18000TCIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CY48DS3	NIKEI18000TCIOPENC	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP6P7H5	NIKEI18000TL 0619C	EUR											
Warrant	DE000CP6P7J1	NIKEI18500TL 0619C	EUR											
Warrant	DE000CJ83D61	NIKEI18650TCIOPENZ	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013252455	NIKEI19000P 0919B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP5GP74	NIKEI19000TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP5GQ70	NIKEI19000TCIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP6P7K9	NIKEI19000TL 0619C	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CJ83LD9	NIKEI19163TL OPENZ	EUR											
Warrant	DE000CP5GQU8	NIKEI19500TCIOPENC	EUR											
Warrant	DE000CP5GP82	NIKEI19500TCIOPENC	EUR											
Warrant	DE000CP6P7L7	NIKEI19500TL 0619C	EUR											
Warrant	NL0013074107	NIKEI20000P 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013248917	NIKEI20000P 0919B	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013265572	NIKEI20000P 1219B	EUR											
Warrant	DE000CP5GP90	NIKEI20000TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP5GQV6	NIKEI20000TCIOPENC	EUR											
Warrant	DE000CP6P7M5	NIKEI20000TL 0619C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ83D79	NIKEI20150TCIOPENZ	EUR											
Warrant	DE000CJ83LE7	NIKEI20667TL OPENZ	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013265549	NIKEI21000C 0619B	EUR											
Warrant	NL0013252448	NIKEI21000C 0919B	EUR											
Warrant	NL0012958987	NIKEI21000P 0619B	EUR											
Warrant	NL0013066210	NIKEI21000P 0919B	EUR											
Warrant	NL0013265580	NIKEI21000P 1219B	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013074099	NIKEI22000C 0619B	EUR											
Warrant	NL0013248909	NIKEI22000C 0919B	EUR											
Warrant	NL0013265556	NIKEI22000C 1219B	EUR	0,55	0,56	0,55	550,00	1	0,56	1000				
Warrant	NL0012958995	NIKEI22000P 0619B	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013066228	NIKEI22000P 0919B	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP6P7R4	NIKEI22500TS 0619C	EUR											
Warrant	DE000CJ83D87	NIKEI22850TPIOPENZ	EUR											
Warrant	NL0012968242	NIKEI23000C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066194	NIKEI23000C 0919B	EUR	0,14	0,15	0,14	42,00	1	0,14	300				
Warrant	NL0013265564	NIKEI23000C 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP18KD4	NIKEI23000TPIOPENC	EUR											
Warrant	DE000CP6P7S2	NIKEI23000TS 0619C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ83LF4	NIKEI23120TS OPENZ	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP18KE2	NIKEI23500TPIOPENC	EUR											
Warrant	DE000CP18KM5	NIKEI23500TPIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	NL0012958979	NIKEI24000C 0619B	EUR											
Warrant	NL0013066202	NIKEI24000C 0919B	EUR											
Warrant	NL0013340698	NIKEI24000C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP5GQE2	NIKEI24000TPIOPENC	EUR											
Warrant	DE000CP18KF9	NIKEI24000TPIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CP5GQZ7	NIKEI24000TPIOPENC	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CP18KN3	NIKEI24000TPIOPENC	EUR											
Warrant	DE000CJ83D95	NIKEI24850TPIOPENZ	EUR	2,35	2,35	2,35			2,35					
Warrant	NL0012963896	NIKEI25000C 0619B	EUR											
Warrant	DE000CJ83LG2	NIKEI25114TS OPENZ	EUR											
Warrant	DE000CR7MTE8	NIKEI25130TPIOPENZ	EUR											
Warrant	DE000CV2D8E6	NIKEI25131TS OPENZ	EUR											
Warrant	NL0012964415	NIKEI26000C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4GZ55	NIKEI26000TPIOPENC	EUR											
Warrant	DE000CQ4G0C2	NIKEI26000TPIOPENC	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CQ1PPT1	NIKEI26000TPIOPENC	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CQ4G0D0	NIKEI26500TPIOPENC	EUR											
Warrant	DE000CQ4GZ63	NIKEI26500TPIOPENC	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CJ83EA0	NIKEI26840TPIOPENZ	EUR											
Warrant	DE000CQ4GZ71	NIKEI27000TPIOPENC	EUR											
Warrant	DE000CQ4G0E8	NIKEI27000TPIOPENC	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000CJ83LH0	NIKEI27108TS OPENZ	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CJ83EB8	NIKEI28830TPIOPENZ	EUR											
Warrant	DE000CR7MTF5	NIKEI28900TPIOPENZ	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CJ83LJ6	NIKEI29102TS OPENZ	EUR											
Warrant	DE000CJ83EC6	NIKEI30830TPIOPENZ	EUR	5,41	5,41	5,41			5,41					
Warrant	DE000CJ83LK4	NIKEI31097TS OPENZ	EUR											
Warrant	DE000CJ83ED4	NIKEI32820TPIOPENZ	EUR											
Warrant	DE000CJ83LL2	NIKEI33091TS OPENZ	EUR	10,14	10,14	10,14			10,14					
Warrant	DE000CX69N51	NKOYJ 3TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOLCQ0	NKOYJ 4C 0619T	EUR											
Warrant	DE000UCOL638	NKOYJ 4C 0919T	EUR											
Warrant	DE000UCOKGW1	NKOYJ 4C 1219T	EUR											
Warrant	DE000CU12FM8	NKOYJ 4P 0320Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ8ZCM8	NKOYJ 4P 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU13E45	NKOYJ 4P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13574	NKOYJ 4P 0620Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP90846	NKOYJ 4P 0919C	EUR											
Warrant	DE000UCOIPW4	NKOYJ 4P 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3UQ05	NKOYJ 4P 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP9Z867	NKOYJ 4P 1219C	EUR											
Warrant	DE000UCOJPX2	NKOYJ 4P 1219T	EUR											
Warrant	DE000CJ5CDU3	NKOYJ 4P 1219Z	EUR	0,13	0,13	0,13			0,13					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ57GU2	NKOYJ 4TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CQ59RJ8	NKOYJ 4TCIOPENC	EUR											
Warrant	DE000CJ80402	NKOYJ 4TL 0619Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP927A5	NKOYJ 4TL 0919C	EUR											
Warrant	DE000CU125D2	NKOYJ 5C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013342777	NKOYJ 5C 0619B	EUR											
Warrant	DE000CQ8ZCG0	NKOYJ 5C 0619C	EUR											
Warrant	DE000CJ834D4	NKOYJ 5C 0619Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CU135L1	NKOYJ 5C 0620Z	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013342785	NKOYJ 5C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP928W7	NKOYJ 5C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0G976	NKOYJ 5C 0919T	EUR	0,10	0,10	0,10	515,00	1	0,10	5000				
Warrant	DE000CJ3V7P6	NKOYJ 5C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013344898	NKOYJ 5C 1219B	EUR											
Warrant	DE000CP928Z0	NKOYJ 5C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1452154807	NKOYJ 5C 1219S	EUR											
Warrant	DE000UC0G992	NKOYJ 5C 1219T	EUR											
Warrant	DE000CU12T98	NKOYJ 5C 1219Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CQ8ZCP1	NKOYJ 5P 0619C	EUR											
Warrant	DE000CJ5ERT1	NKOYJ 5P 0919Z	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ80PH7	NKOYJ 5P 1219Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP4LLT4	NKOYJ 5TCIOPENC	EUR											
Warrant	DE000CP4LKV2	NKOYJ 5TCIOPENC	EUR											
Warrant	DE000CP5F7T3	NKOYJ 5TL 0619C	EUR											
Warrant	DE000CP928J4	NKOYJ 5TPIOPENC	EUR											
Warrant	DE000CP92701	NKOYJ 5TPIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP927D9	NKOYJ 5TS 0919C	EUR											
Warrant	DE000CJ81RL3	NKOYJ 6C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013258445	NKOYJ 6C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ8ZCJ4	NKOYJ 6C 0619C	EUR											
Warrant	NL0013263239	NKOYJ 6C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0G984	NKOYJ 6C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C9D9	NKOYJ 6C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0G9A3	NKOYJ 6C 1219T	EUR											
Warrant	DE000CJ5DD25	NKOYJ 6C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1493195066	NKOYJ 6C 1220S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1493195223	NKOYJ 6C 1221S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0G8D0	NKOYJ 6P 1219T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CQ7YJG0	NKOYJ 6TPIOPENC	EUR											
Warrant	DE000CQ7YHK6	NKOYJ 6TPIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP188M8	NKOYJ 6TPIOPENC	EUR											
Warrant	DE000CP189G8	NKOYJ 6TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP5F7V9	NKOYJ 6TS 0619C	EUR											
Warrant	DE000CJ8ZV99	NKOYJ 7C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493195140	NKOYJ 7C 1220S	EUR											
Warrant	LU1493195652	NKOYJ 8C 1222S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU13JH8	NKOYJ 3.5P 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP90572	NKOYJ 3.5TCIOPENC	EUR											
Warrant	DE000CX517F2	NKOYJ 3.5TCIOPENC	EUR	0,92	0,92	0,87	360,00	2	0,88	400				
Warrant	DE000CC31FA1	NKOYJ 3.5TCIOPENC	EUR											
Warrant	DE000CU124E3	NKOYJ 3.5TL 0619Z	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP904J4	NKOYJ 3.5TL 0919C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU13P52	NKOYJ 4.5C 0320Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ8ZCNK9	NKOYJ 4.5C 0619C	EUR											
Warrant	DE000CU14JB9	NKOYJ 4.5C 0619Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013345994	NKOYJ 4.5C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP98DU5	NKOYJ 4.5C 0919C	EUR											
Warrant	DE000CU125C4	NKOYJ 4.5C 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP98DV3	NKOYJ 4.5C 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU13JG0	NKOYJ 4.5C 1219Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ8ZCN6	NKOYJ 4.5P 0619C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0BUV3	NKOYJ 4.5P 0619T	EUR											
Warrant	DE000CU14IC7	NKOYJ 4.5P 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP92826	NKOYJ 4.5P 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU12FK2	NKOYJ 4.5P 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP92842	NKOYJ 4.5P 1219C	EUR											
Warrant	DE000CU12FL0	NKOYJ 4.5P 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP1FBB1	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000CP1FCN4	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000CP5F7R7	NKOYJ 4.5TL 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP927C1	NKOYJ 4.5TL 0919C	EUR											
Warrant	DE000CP91G78	NKOYJ 4.5TPIOPENC	EUR											
Warrant	DE000CP91JH4	NKOYJ 4.5TPIOPENC	EUR											
Warrant	DE000CP91AL5	NKOYJ 4.5TS 0919C	EUR											
Warrant	DE000UC0BPL4	NKOYJ 4.8C 0619T	EUR											
Warrant	DE000UC0BUW1	NKOYJ 4.8P 0619T	EUR											
Warrant	DE000UC0BPM2	NKOYJ 5.1C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0BUX9	NKOYJ 5.1P 0619T	EUR											
Warrant	DE000UC0BPN0	NKOYJ 5.4C 0619T	EUR											
Warrant	DE000UC0C2J3	NKOYJ 5.4P 0619T	EUR											
Warrant	DE000CU13657	NKOYJ 5.5C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013059066	NKOYJ 5.5C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ8ZCH8	NKOYJ 5.5C 0619C	EUR											
Warrant	NL0013336951	NKOYJ 5.5C 0919B	EUR											
Warrant	DE000CJ3WQH5	NKOYJ 5.5C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92818	NKOYJ 5.5C 1219C	EUR											
Warrant	LU1493194846	NKOYJ 5.5C 1219S	EUR											
Warrant	DE000CJ830L5	NKOYJ 5.5C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ9JY1	NKOYJ 5.5P 0619C	EUR											
Warrant	DE000CP5G5M1	NKOYJ 5.5TL 0619C	EUR											
Warrant	DE000CP6P2L8	NKOYJ 5.5TPIOPENC	EUR											
Warrant	DE000CP7HX97	NKOYJ 5.5TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP6P3J0	NKOYJ 5.5TPIOPENC	EUR											
Warrant	DE000CP7HYQ4	NKOYJ 5.5TPIOPENC	EUR											
Warrant	DE000CP7HKK9	NKOYJ 5.5TS 0619C	EUR											
Warrant	DE000CP5HYG9	NKOYJ 5.5TS 0619C	EUR											
Warrant	DE000CP927E7	NKOYJ 5.5TS 0919C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UC0C1M9	NKOYJ 5.7C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5G618	NKOYJ 6.5C 0619C	EUR											
Warrant	DE000CJ5C9E7	NKOYJ 6.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ830M3	NKOYJ 6.5C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493195579	NKOYJ 6.5C 1222S	EUR											
Warrant	DE000CP5G3R5	NKOYJ 6.5TPIOPENC	EUR											
Warrant	DE000CP5G6V0	NKOYJ 6.5TPIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP5G0D1	NKOYJ 6.5TS 0619C	EUR											
Warrant	LU1451953811	NKOYJ 6.6C 1219S	EUR											
Warrant	LU1493195496	NKOYJ 7.5C 1221S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CX70W70	NKOYJ 3.25TCIOPENC	EUR											
Warrant	DE000CQ99324	NKOYJ 3.75P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97Y75	NKOYJ 3.75P 1219C	EUR											
Warrant	DE000CX80TR9	NKOYJ 3.75TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CY91ZC3	NKOYJ 3.75TCIOPENC	EUR											
Warrant	DE000CQ28A30	NKOYJ 3.75TCIOPENC	EUR											
Warrant	DE000CQ4GQ15	NKOYJ 3.75TCIOPENC	EUR											
Warrant	DE000CP90E80	NKOYJ 3.75TL 0919C	EUR											
Warrant	DE000CP92834	NKOYJ 4.25P 0919C	EUR											
Warrant	DE000CP92859	NKOYJ 4.25P 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP97130	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CQ58RD3	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CQ91J83	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CP97W98	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CQ4XZT8	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CQ7BQW0	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CQ4YB77	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CQ98417	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CP7HXJ1	NKOYJ 4.25TL 0619C	EUR											
Warrant	DE000CP916F6	NKOYJ 4.25TL 0919C	EUR											
Warrant	DE000CP927B3	NKOYJ 4.25TL 0919C	EUR											
Warrant	DE000CP928V9	NKOYJ 4.75C 0919C	EUR											
Warrant	DE000CP928Y3	NKOYJ 4.75C 1219C	EUR											
Warrant	DE000CP4H4G6	NKOYJ 4.75TCIOPENC	EUR											
Warrant	DE000CP4JLS0	NKOYJ 4.75TCIOPENC	EUR											
Warrant	DE000CP5F7S5	NKOYJ 4.75TL 0619C	EUR											
Warrant	DE000CP90N13	NKOYJ 4.75TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP90P11	NKOYJ 4.75TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU12TE6	NKOYJ 4.99TPIOPENZ	EUR	0,37	0,41	0,37	1537,50	1	0,41	3750				
Warrant	DE000CP928X5	NKOYJ 5.25C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP92800	NKOYJ 5.25C 1219C	EUR											
Warrant	DE000CP6QUU7	NKOYJ 5.25TCIOPENC	EUR											
Warrant	DE000CP6QVP5	NKOYJ 5.25TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5G6T4	NKOYJ 5.25TCIOPENC	EUR											
Warrant	DE000CP7GTN3	NKOYJ 5.25TCIOPENC	EUR											
Warrant	DE000CP5G3P9	NKOYJ 5.25TCIOPENC	EUR											
Warrant	DE000CP6QMD0	NKOYJ 5.25TL 0619C	EUR											
Warrant	DE000CP5G238	NKOYJ 5.25TL 0619C	EUR											
Warrant	DE000CP9Z8K2	NKOYJ 5.25TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP9Z719	NKOYJ 5.25TPIOPENC	EUR											
Warrant	DE000CJ8Z5J4	NKOYJ 5.49TPIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP5G634	NKOYJ 5.75P 0619C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ82XT2	NKOYJ 5.98TPIOPENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP5G6U2	NKOYJ 6.25TPIOPENC	EUR											
Warrant	DE000CP5G3Q7	NKOYJ 6.25TPIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP5G0C3	NKOYJ 6.25TS 0619C	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CN50LZ3	NKOYJ 6.65TPIOPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CJ8ZUU2	NKOYJ 7.14TPIOPENZ	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CK9PE57	NKOYJ0.738TCIOPENZ	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CK9R786	NKOYJ1.348TCIOPENZ	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CU13KN4	NKOYJ2.528TCIOPENZ	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CC2YSU9	NKOYJ2.775TCIOPENC	EUR											
Warrant	DE000CD9EAN8	NKOYJ3.028TCIOPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CD9F8J4	NKOYJ3.054TL OPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CZ5NMC9	NKOYJ3.178TCIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CD5LKN0	NKOYJ3.384TL OPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CZ5NZ57	NKOYJ3.498TCIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CD24AP3	NKOYJ3.697TL OPENZ	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU13MY7	NKOYJ3.998TCIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU136H0	NKOYJ4.243TL OPENZ	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU13GH4	NKOYJ4.681TS OPENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU12SG3	NKOYJ5.181TS OPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ82457	NKOYJ5.683TS OPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ82SA2	NKOYJ6.177TS OPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ82WV0	NKOYJ6.678TS OPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1946148704	NOKIA 3P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946453849	NOKIA 4C 0619S	EUR											
Warrant	LU1946454060	NOKIA 4C 0919S	EUR											
Warrant	LU1946382139	NOKIA 4C 1219S	EUR											
Warrant	LU1921616576	NOKIA 4P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1840386681	NOKIA 4TCIOPENS	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1937327713	NOKIA 4TL 0619S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946454227	NOKIA 5C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1859790088	NOKIA 5C 0619S	EUR											
Warrant	LU1859790328	NOKIA 5C 0919S	EUR											
Warrant	LU1921616659	NOKIA 5P 0320S	EUR											
Warrant	LU1859790245	NOKIA 5P 0619S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1859790757	NOKIA 5P 0919S	EUR											
Warrant	LU1896386049	NOKIA 5P 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921616220	NOKIA 6C 0320S	EUR											
Warrant	LU1860051983	NOKIA 6TPIOPENS	EUR											
Warrant	LU1946361307	NOKIA 3.3TCIOPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1650387381	NOKIA 3.8TCIOPENS	EUR											
Warrant	LU1946348114	NOKIA 4.2TL OPENS	EUR											
Warrant	LU1946361489	NOKIA 4.8TPIOPENS	EUR											
Warrant	LU1946361562	NOKIA 5.2TPIOPENS	EUR											
Warrant	LU1937486865	NOKIA 5.7TS OPENS	EUR											
Warrant	LU1946348031	NOKIA 3.15TL OPENS	EUR											
Warrant	LU1946348205	NOKIA 6.18TS OPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1612239993	NORDD 61TL OPENS	EUR											
Warrant	DE000CU12KG0	NORSK23.89TCIOPENZ	EUR	4,19	4,19	4,19	2095,00	1	4,19	500				
Warrant	DE000CU12EY6	NORSK28.89TCIOPENZ	EUR											
Warrant	DE000CU12E04	NORSK41.09TPIOPENZ	EUR											
Warrant	DE000CU12E12	NORSK45.14TPIOPENZ	EUR											
Warrant	DE000CE8VX76	NOVAR44.44TCIOPENZ	EUR											
Warrant	DE000CU12GC7	NOVAR53.52TCIOPENZ	EUR											
Warrant	DE000CU12GD5	NOVAR63.45TCIOPENZ	EUR											
Warrant	DE000CJ82N29	NOVAR72.81TCIOPENZ	EUR	3,00	3,00	3,00	732,00	1	3,00	244				
Warrant	DE000CJ83W50	NOVON202.4TCIOPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ824U9	NOVON302.2TCIOPENZ	EUR	0,23	0,23	0,20			0,20					
Warrant	LU1383116602	NTFLX 83TCIOPENS	EUR											
Warrant	DE000CY711X3	NTFLX 140TCIOPENC	EUR	18,14	18,14	18,14			18,14					
Warrant	DE000CY70WA8	NTFLX 160TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CY71Y95	NTFLX 170TCIOPENC	EUR											
Warrant	DE000CY728F7	NTFLX 175TCIOPENC	EUR											
Warrant	DE000CQ29537	NTFLX 200TCIOPENC	EUR											
Warrant	DE000CQ296A3	NTFLX 200TCIOPENC	EUR											
Warrant	DE000CP28R81	NTFLX 220P 0619C	EUR											
Warrant	DE000CP28WC0	NTFLX 220TCIOPENC	EUR	12,48	12,48	12,48			12,48					
Warrant	DE000CP176R2	NTFLX 240P 0619C	EUR											
Warrant	DE000CP4KVf4	NTFLX 240TCIOPENC	EUR	9,23	9,23	9,23			9,23					
Warrant	DE000CP4KWY3	NTFLX 240TCIOPENC	EUR	10,92	10,92	10,92			10,92					
Warrant	LU1859731157	NTFLX 250P 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1877018645	NTFLX 250P 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP5GZ80	NTFLX 250TL 0619C	EUR											
Warrant	DE000CP18X10	NTFLX 260P 0619C	EUR											
Warrant	DE000CP4K936	NTFLX 260TCIOPENC	EUR											
Warrant	DE000CP4K894	NTFLX 260TCIOPENC	EUR											
Warrant	LU1896330419	NTFLX 275TCIOPENS	EUR											
Warrant	DE000CP5GZ98	NTFLX 275TL 0619C	EUR	6,80	6,80	6,80			6,80					
Warrant	DE000CP91PD0	NTFLX 275TL 0919C	EUR											
Warrant	DE000CP28R73	NTFLX 280C 0619C	EUR											
Warrant	DE000CJ5ECP1	NTFLX 280C 0619Z	EUR											
Warrant	DE000CQ9KE34	NTFLX 280P 0619C	EUR											
Warrant	DE000UC0AC24	NTFLX 280P 0619T	EUR											
Warrant	DE000CP7F863	NTFLX 280P 0919C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP84Y34	NTFLX 280P 1219C	EUR											
Warrant	DE000CP4LD80	NTFLX 280TCIOPENC	EUR											
Warrant	DE000CP4LD89	NTFLX 280TCIOPENC	EUR											
Warrant	DE000CJ80RF7	NTFLX 280TL 0619Z	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1921076797	NTFLX 290TCIOPENS	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CP18XY3	NTFLX 300C 0619C	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000UC0A946	NTFLX 300C 0619T	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CJ5B609	NTFLX 300C 0619Z	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UC0J3X5	NTFLX 300C 0919T	EUR											
Warrant	DE000CJ5CBY9	NTFLX 300C 0919Z	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UC0HTG3	NTFLX 300C 1219T	EUR											
Warrant	LU1921282189	NTFLX 300P 0320S	EUR											
Warrant	DE000UC0LMB1	NTFLX 300P 0320T	EUR											
Warrant	DE000CQ9JGS8	NTFLX 300P 0619C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1840927948	NTFLX 300P 0619S	EUR											
Warrant	DE000UC0AD04	NTFLX 300P 0619T	EUR											
Warrant	DE000CP84UB9	NTFLX 300P 0919C	EUR											
Warrant	DE000UC0J3Y3	NTFLX 300P 0919T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP84UF0	NTFLX 300P 1219C	EUR											
Warrant	LU1946457246	NTFLX 300P 1219S	EUR											
Warrant	DE000UC0HTJ7	NTFLX 300P 1219T	EUR											
Warrant	LU1817320598	NTFLX 300P 1220S	EUR											
Warrant	DE000UC0LME5	NTFLX 300P 1220T	EUR											
Warrant	LU1817320911	NTFLX 300P 1221S	EUR	5,80	5,80	5,80			5,80					
Warrant	LU1817321307	NTFLX 300P 1222S	EUR											
Warrant	DE000CP4LLM9	NTFLX 300TCIOPENC	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000CP4LKP4	NTFLX 300TCIOPENC	EUR											
Warrant	LU1896330500	NTFLX 300TCIOPENS	EUR											
Warrant	DE000CP5F1Q2	NTFLX 300TL 0619C	EUR											
Warrant	LU1910469433	NTFLX 300TL 0619S	EUR											
Warrant	DE000CJ80RG5	NTFLX 300TL 0619Z	EUR											
Warrant	DE000CP91PE8	NTFLX 300TL 0919C	EUR											
Warrant	LU1921076870	NTFLX 310TCIOPENS	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1921055361	NTFLX 310TL 0619S	EUR											
Warrant	LU1896422026	NTFLX 315TL OPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1946333272	NTFLX 315TL OPENS	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP18XZ0	NTFLX 320C 0619C	EUR											
Warrant	DE000UC0AB63	NTFLX 320C 0619T	EUR											
Warrant	DE000CJ5ECQ9	NTFLX 320C 0619Z	EUR											
Warrant	DE000UC0FNX5	NTFLX 320C 0919T	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000CQ8YAK9	NTFLX 320P 0619C	EUR											
Warrant	DE000UC0CZW8	NTFLX 320P 0619T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP7F871	NTFLX 320P 0919C	EUR											
Warrant	DE000CP84Y26	NTFLX 320P 1219C	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP5G6N7	NTFLX 320TCIOPENC	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP5G535	NTFLX 320TCIOPENC	EUR											
Warrant	DE000CJ80RH3	NTFLX 320TL 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLMA3	NTFLX 325P 0320T	EUR											
Warrant	LU1896510317	NTFLX 325TCIOPENS	EUR											
Warrant	DE000CP5G5J7	NTFLX 325TL 0619C	EUR											
Warrant	LU1910469516	NTFLX 325TL 0619S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP91PF5	NTFLX 325TL 0919C	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CQ977M3	NTFLX 340C 0619C	EUR											
Warrant	DE000UC0AFZ7	NTFLX 340C 0619T	EUR											
Warrant	DE000CP91KL4	NTFLX 340C 0919C	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000UC0FNV3	NTFLX 340C 0919T	EUR											
Warrant	DE000CQ9J9V9	NTFLX 340P 0619C	EUR											
Warrant	DE000UC0CST9	NTFLX 340P 0619T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP84UA1	NTFLX 340P 0919C	EUR											
Warrant	DE000CP84UE3	NTFLX 340P 1219C	EUR											
Warrant	DE000CP91067	NTFLX 340TCIOPENC	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CP91052	NTFLX 340TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1910564183	NTFLX 340TL 0619S	EUR											
Warrant	LU1946354781	NTFLX 342TCIOPENS	EUR											
Warrant	NL0013064553	NTFLX 350C 0619B	EUR											
Warrant	LU1859981695	NTFLX 350C 0619S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ3V6A0	NTFLX 350C 0619Z	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1877018306	NTFLX 350C 0919S	EUR											
Warrant	DE000CJ5FAQ0	NTFLX 350C 0919Z	EUR											
Warrant	LU1877109790	NTFLX 350C 1219S	EUR											
Warrant	DE000UC0FN80	NTFLX 350C 1219T	EUR											
Warrant	LU1921282262	NTFLX 350P 0320S	EUR	4,43	4,43	4,43			4,43					
Warrant	NL0013334980	NTFLX 350P 0619B	EUR											
Warrant	LU1840928169	NTFLX 350P 0619S	EUR											
Warrant	LU1896350524	NTFLX 350P 0919S	EUR											
Warrant	DE000UC0FQ61	NTFLX 350P 0919T	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1910642161	NTFLX 350P 1219S	EUR											
Warrant	LU1817320671	NTFLX 350P 1220S	EUR											
Warrant	LU1817321059	NTFLX 350P 1221S	EUR											
Warrant	LU1817321489	NTFLX 350P 1222S	EUR	9,41	9,41	9,41			9,41					
Warrant	DE000CP849Z7	NTFLX 360C 0320C	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CQ9KE00	NTFLX 360C 0619C	EUR											
Warrant	DE000UC0BZT6	NTFLX 360C 0619T	EUR											
Warrant	DE000CP7F806	NTFLX 360C 0919C	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UC0FN20	NTFLX 360C 0919T	EUR											
Warrant	DE000CP84YX5	NTFLX 360C 1219C	EUR											
Warrant	DE000CQ8YAL7	NTFLX 360P 0619C	EUR											
Warrant	DE000UC0CSU7	NTFLX 360P 0619T	EUR											
Warrant	DE000CP7F889	NTFLX 360P 0919C	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CP84Y18	NTFLX 360P 1219C	EUR											
Warrant	DE000UCOLM75	NTFLX 375C 0320T	EUR											
Warrant	LU1817283291	NTFLX 375P 0619S	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1817283457	NTFLX 375P 0919S	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CP7HSE2	NTFLX 375TS 0619C	EUR											
Warrant	DE000CP904H8	NTFLX 375TS 0619C	EUR											
Warrant	LU1946177711	NTFLX 375TS 0619S	EUR											
Warrant	DE000CP91PG3	NTFLX 375TS 0919C	EUR											
Warrant	DE000CQ9JWA3	NTFLX 380C 0619C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOC753	NTFLX 380C 0619T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP7F814	NTFLX 380C 0919C	EUR											
Warrant	DE000UC0FP05	NTFLX 380C 0919T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP7H252	NTFLX 380C 1219C	EUR											
Warrant	DE000CQ9J8H6	NTFLX 380P 0619C	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UC0CSV5	NTFLX 380P 0619T	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CP7H2Z7	NTFLX 380P 0919C	EUR											
Warrant	DE000CP84UD5	NTFLX 380P 1219C	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CP90564	NTFLX 380TPIOPENC	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000CP905C6	NTFLX 380TPIOPENC	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CP7HVN7	NTFLX 380TPIOPENC	EUR											
Warrant	LU1946517759	NTFLX 380TS 0619S	EUR	1,54	1,54	1,53	1202,74	1	1,53	781				
Warrant	LU1946333512	NTFLX 380TS OPENS	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1921055528	NTFLX 390TS 0619S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP84906	NTFLX 400C 0320C	EUR											
Warrant	DE000UCOLM83	NTFLX 400C 0320T	EUR											
Warrant	DE000CI81PX2	NTFLX 400C 0320Z	EUR											
Warrant	NL0013061203	NTFLX 400C 0619B	EUR											
Warrant	DE000CQ9JDU1	NTFLX 400C 0619C	EUR	0,05	0,05	0,05			0,05					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896350284	NTFLX 400C 0619S	EUR											
Warrant	DE000UC0CP40	NTFLX 400C 0619T	EUR											
Warrant	DE000CA31AG3	NTFLX 400C 0619Z	EUR											
Warrant	DE000CU13Q66	NTFLX 400C 0620Z	EUR											
Warrant	NL0013346448	NTFLX 400C 0919B	EUR											
Warrant	DE000CP7F822	NTFLX 400C 0919C	EUR											
Warrant	LU1859981851	NTFLX 400C 0919S	EUR											
Warrant	DE000UC0FP13	NTFLX 400C 0919T	EUR											
Warrant	DE000CJ3UPB4	NTFLX 400C 0919Z	EUR											
Warrant	DE000CP7H2T0	NTFLX 400C 1219C	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1877018488	NTFLX 400C 1219S	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000UC0FN98	NTFLX 400C 1219T	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CJ5E249	NTFLX 400C 1219Z	EUR											
Warrant	DE000UC0LMC9	NTFLX 400C 1220T	EUR	5,36	5,36	5,36			5,36					
Warrant	LU1896350441	NTFLX 400P 0619S	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CP7F897	NTFLX 400P 0919C	EUR	5,45	5,45	5,45			5,45					
Warrant	LU1921281884	NTFLX 400P 0919S	EUR											
Warrant	DE000UC0FQ79	NTFLX 400P 0919T	EUR											
Warrant	DE000CP84Y00	NTFLX 400P 1219C	EUR											
Warrant	LU1946457592	NTFLX 400P 1219S	EUR	6,29	6,29	6,29			6,29					
Warrant	DE000UC0FPU6	NTFLX 400P 1219T	EUR											
Warrant	DE000CQ9JAD3	NTFLX 400TPIOPENC	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CQ9JBC3	NTFLX 400TPIOPENC	EUR	7,05	7,05	7,05			7,05					
Warrant	LU1896330922	NTFLX 400TPIOPENS	EUR	2,01	2,22	2,01	402,00	1	2,22	200				
Warrant	LU1937815782	NTFLX 400TPIOPENS	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP5F7Q9	NTFLX 400TS 0619C	EUR	4,86	4,86	4,86			4,86					
Warrant	LU1910469862	NTFLX 400TS 0619S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CJ80RR2	NTFLX 400TS 0619Z	EUR											
Warrant	DE000CP91PH1	NTFLX 400TS 0919C	EUR											
Warrant	LU1921077415	NTFLX 410TPIOPENS	EUR											
Warrant	LU1937466081	NTFLX 410TS 0619S	EUR											
Warrant	DE000CQ8ZHW6	NTFLX 420C 0619C	EUR											
Warrant	DE000UC0GPM1	NTFLX 420C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7F830	NTFLX 420C 0919C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UC0FP21	NTFLX 420C 0919T	EUR											
Warrant	DE000CP7H2U8	NTFLX 420C 1219C	EUR											
Warrant	DE000CP84UC7	NTFLX 420P 1219C	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000CQ9J6W9	NTFLX 420TPIOPENC	EUR	8,96	8,96	8,96			8,96					
Warrant	DE000CQ9J6M0	NTFLX 420TPIOPENC	EUR	6,07	6,07	6,07			6,07					
Warrant	LU1937517685	NTFLX 420TS 0619S	EUR											
Warrant	DE000CU14H25	NTFLX 420TS 0919Z	EUR											
Warrant	DE000UC0LM91	NTFLX 425C 0320T	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1817283374	NTFLX 425C 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1896331060	NTFLX 425TPIOPENS	EUR											
Warrant	DE000CP7G911	NTFLX 425TS 0619C	EUR											
Warrant	LU1937583554	NTFLX 425TS 0619S	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CP910B8	NTFLX 425TS 0919C	EUR											
Warrant	DE000CU14H33	NTFLX 430TS 0919Z	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CP84914	NTFLX 440C 0320C	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CQ8YA17	NTFLX 440C 0619C	EUR											
Warrant	DE000CP7F848	NTFLX 440C 0919C	EUR											
Warrant	DE000UC0GM80	NTFLX 440C 0919T	EUR											
Warrant	DE000CP7H2V6	NTFLX 440C 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP7H8E8	NTFLX 440TPIOPENC	EUR	11,37	11,37	11,37			11,37					
Warrant	DE000CQ7ZBS9	NTFLX 440TPIOPENC	EUR											
Warrant	LU1946131999	NTFLX 450C 0320S	EUR											
Warrant	NL0013255862	NTFLX 450C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3VA93	NTFLX 450C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013333065	NTFLX 450C 0919B	EUR											
Warrant	LU1859730936	NTFLX 450C 0919S	EUR											
Warrant	DE000CU12TR8	NTFLX 450C 0919Z	EUR											
Warrant	NL0013345382	NTFLX 450C 1219B	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1877018561	NTFLX 450C 1219S	EUR											
Warrant	DE000UC0FNA3	NTFLX 450C 1219T	EUR											
Warrant	DE000CU12TS6	NTFLX 450C 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0LMD7	NTFLX 450C 1220T	EUR											
Warrant	DE000UC0FQ87	NTFLX 450P 0919T	EUR											
Warrant	LU1910546362	NTFLX 450TPIOPENS	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CP7G929	NTFLX 450TS 0619C	EUR	9,34	9,34	9,34			9,34					
Warrant	DE000CJ80RS0	NTFLX 450TS 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7F855	NTFLX 460C 0919C	EUR											
Warrant	DE000UCOHTF5	NTFLX 460C 0919T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP7H2W4	NTFLX 460C 1219C	EUR											
Warrant	DE000CQ7ZNP0	NTFLX 460TPIOPENC	EUR											
Warrant	LU1896331227	NTFLX 475TPIOPENS	EUR											
Warrant	DE000CQ8YA25	NTFLX 480C 0619C	EUR											
Warrant	DE000CP7H2R4	NTFLX 480C 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP84YY3	NTFLX 480C 1219C	EUR											
Warrant	DE000CP84922	NTFLX 500C 0320C	EUR											
Warrant	LU1921281967	NTFLX 500C 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013334998	NTFLX 500C 0919B	EUR											
Warrant	DE000CP7H2X2	NTFLX 500C 1219C	EUR											
Warrant	LU1896350797	NTFLX 500C 1219S	EUR											
Warrant	DE000UCOHTH1	NTFLX 500C 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOGPH1	NTFLX 500P 1219T	EUR	13,37	13,37	13,37			13,37					
Warrant	LU1937816160	NTFLX 500TPIOPENS	EUR											
Warrant	DE000CQ8YA33	NTFLX 520C 0619C	EUR											
Warrant	DE000CP84YZ0	NTFLX 520C 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP7H2Y0	NTFLX 540C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937360094	NTFLX 550C 0320S	EUR											
Warrant	LU1817320242	NTFLX 700C 1220S	EUR											
Warrant	LU1817320754	NTFLX 800C 1221S	EUR											
Warrant	LU1817321133	NTFLX 950C 1222S	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1817321216	NTFLX 1000C 1222S	EUR											
Warrant	DE000CJ3XHP5	NTFLX 207.TCIOPENZ	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000CJ3XE14	NTFLX 236.TL OPENZ	EUR											
Warrant	DE000CJ5BDT7	NTFLX165.8TCIOPENZ	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000CJ3XR00	NTFLX186.2TCIOPENZ	EUR											
Warrant	DE000CJ5BC36	NTFLX215.2TL OPENZ	EUR	5,99	5,99	5,99			5,99					
Warrant	DE000CJ3VYY6	NTFLX228.3TCIOPENZ	EUR	5,77	5,77	5,77			5,77					
Warrant	LU1946332977	NTFLX262.5TL OPENS	EUR											
Warrant	DE000CJ5E7H2	NTFLX267.3TL OPENZ	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CJ5E8B3	NTFLX278.3TCIOPENZ	EUR											
Warrant	DE000CJ5E7J8	NTFLX287.5TL OPENZ	EUR											
Warrant	LU19463333199	NTFLX288.8TL OPENS	EUR											
Warrant	LU1896421994	NTFLX288.8TL OPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CJ5E7K6	NTFLX307.7TL OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ80A26	NTFLX327.8TL OPENZ	EUR											
Warrant	DE000CJ8Z859	NTFLX328.5TCIOPENZ	EUR											
Warrant	LU19463333355	NTFLX341.3TL OPENS	EUR											
Warrant	DE000CU13MK6	NTFLX375.8TPIOPENZ	EUR											
Warrant	DE000CJ82EQ8	NTFLX396.9TS OPENZ	EUR											
Warrant	LU1896422539	NTFLX403.8TS OPENS	EUR											
Warrant	DE000CJ82W77	NTFLX425.8TPIOPENZ	EUR	4,33	4,33	4,33			4,33					
Warrant	LU1896422612	NTFLX427.5TS OPENS	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CA025P8	NTFLX447.2TS OPENZ	EUR	4,41	4,41	4,41	485,10	1	4,41	110				
Warrant	DE000CA00PP7	NTFLX478.4TPIOPENZ	EUR	6,58	6,58	6,52	2488,10	3	6,55	380				
Warrant	DE000CA00367	NTFLX498.3TS OPENZ	EUR											
Warrant	LU1896124432	NVDA 100P 1219S	EUR											
Warrant	LU1946369037	NVDA 120P 0320S	EUR											
Warrant	DE000UCOM800	NVDA 120P 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946132963	NVDA 135P 0320S	EUR											
Warrant	DE000UCOLIM4	NVDA 135P 0320T	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1946368658	NVDA 135P 0619S	EUR											
Warrant	LU1946368906	NVDA 135P 0919S	EUR											
Warrant	DE000UCOM7Z6	NVDA 140C 0619T	EUR											
Warrant	DE000UCOLC10	NVDA 140C 0919T	EUR											
Warrant	DE000UCOLC28	NVDA 140C 1219T	EUR											
Warrant	DE000UCOLU91	NVDA 140P 0619T	EUR											
Warrant	LU1946368575	NVDA 150C 0619S	EUR											
Warrant	DE000UCOLC02	NVDA 150C 0619T	EUR											
Warrant	LU1946368815	NVDA 150C 0919S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921149776	NVDA 150P 0320S	EUR											
Warrant	DE000UCOLIN2	NVDA 150P 0320T	EUR											
Warrant	LU1946368732	NVDA 150P 0619S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1946132708	NVDA 150P 0919S	EUR											
Warrant	LU1946132880	NVDA 150P 1219S	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCOG1F9	NVDA 160C 0619T	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1896122493	NVDA 160C 0919S	EUR											
Warrant	DE000UCOG091	NVDA 160C 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13U86	NVDA 160C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1896123202	NVDA 160C 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOFZJ8	NVDA 160C 1219T	EUR											
Warrant	DE000CU14I64	NVDA 160C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOG1L7	NVDA 160P 0619T	EUR											
Warrant	DE000UCOG0Q8	NVDA 160P 0919T	EUR											
Warrant	DE000UCOG158	NVDA 160P 1219T	EUR											
Warrant	LU1946132617	NVDA 165C 0619S	EUR											
Warrant	LU1921041064	NVDA 165C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921285018	NVDA 165P 0320S	EUR											
Warrant	DE000UCOLIP7	NVDA 165P 0320T	EUR											
Warrant	LU1937847124	NVDA 165P 0619S	EUR											
Warrant	LU1921148703	NVDA 165P 0919S	EUR											
Warrant	LU1921284805	NVDA 165P 1219S	EUR											
Warrant	LU1910389755	NVDA 170C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1910301172	NVDA 170C 0619S	EUR											
Warrant	DE000UCOG1G7	NVDA 170C 0619T	EUR											
Warrant	LU1896122659	NVDA 170C 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1896123467	NVDA 170C 1219S	EUR											
Warrant	LU1896351761	NVDA 180C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOGEL7	NVDA 180C 0619T	EUR											
Warrant	DE000CU12Y34	NVDA 180C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896352066	NVDA 180C 0919S	EUR											
Warrant	DE000UCOG0A2	NVDA 180C 0919T	EUR											
Warrant	DE000CU13CU6	NVDA 180C 0919Z	EUR	0,02	0,02	0,02	300,00	1	0,02	15000				
Warrant	LU1896123624	NVDA 180C 1219S	EUR											
Warrant	DE000UCOFZK6	NVDA 180C 1219T	EUR											
Warrant	LU1937422548	NVDA 180P 0320S	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000UCOLJQ5	NVDA 180P 0320T	EUR	3,96	3,96	3,96			3,96					
Warrant	LU1921284631	NVDA 180P 0619S	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000UCOGEM5	NVDA 180P 0619T	EUR											
Warrant	LU1859734417	NVDA 180P 0919S	EUR											
Warrant	LU1937421227	NVDA 180P 1219S	EUR											
Warrant	DE000UCOGHA3	NVDA 190C 0619T	EUR											
Warrant	LU1910390175	NVDA 190C 0919S	EUR											
Warrant	LU1896123970	NVDA 190C 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921041148	NVDA 195C 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOLJ51	NVDA 195C 0320T	EUR											
Warrant	LU1921284557	NVDA 195C 0619S	EUR											
Warrant	LU1896352140	NVDA 195C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1896352579	NVDA 195C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937412580	NVDA 195P 0320S	EUR											
Warrant	DE000UCOLIR3	NVDA 195P 0320T	EUR											
Warrant	LU1937419593	NVDA 195P 0619S	EUR											
Warrant	LU1859734680	NVDA 195P 0919S	EUR											
Warrant	LU1937412150	NVDA 195P 1219S	EUR											
Warrant	DE000CU12Y42	NVDA 200C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOGPP4	NVDA 200C 0619T	EUR											
Warrant	DE000CU12TT4	NVDA 200C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOGH79	NVDA 200C 0919T	EUR											
Warrant	DE000CU12TU2	NVDA 200C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896124275	NVDA 200C 1219S	EUR											
Warrant	DE000UCOGEE2	NVDA 200C 1219T	EUR											
Warrant	DE000CU12TV0	NVDA 200C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGMN6	NVDA 200P 0619T	EUR											
Warrant	DE000UCOGEJ1	NVDA 200P 0919T	EUR											
Warrant	DE000UCOG166	NVDA 200P 1219T	EUR											
Warrant	LU1921041221	NVDA 210C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOLIT9	NVDA 210C 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937418868	NVDA 210C 0619S	EUR											
Warrant	DE000UCOHG61	NVDA 210C 0619T	EUR											
Warrant	LU1921284714	NVDA 210C 0919S	EUR											
Warrant	LU1896352652	NVDA 210C 1219S	EUR											
Warrant	LU1937411004	NVDA 210P 0619S	EUR											
Warrant	LU1937420179	NVDA 210P 0919S	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000UCOHTK5	NVDA 220C 0619T	EUR											
Warrant	DE000UCOGPD0	NVDA 220C 0919T	EUR											
Warrant	LU1910301412	NVDA 220C 1219S	EUR											
Warrant	LU1910390332	NVDA 220C 1219S	EUR											
Warrant	DE000UCOGM72	NVDA 220C 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHTL3	NVDA 220P 0619T	EUR	7,14	7,14	7,14			7,14					
Warrant	LU1921041494	NVDA 225C 0320S	EUR											
Warrant	DE000UCOLUJ7	NVDA 225C 0320T	EUR											
Warrant	LU1937360847	NVDA 225C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896352736	NVDA 225C 1219S	EUR											
Warrant	LU1921041577	NVDA 240C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOLIV5	NVDA 240C 0320T	EUR											
Warrant	DE000UCOHTM1	NVDA 240C 0919T	EUR											
Warrant	LU1937411772	NVDA 240C 1219S	EUR											
Warrant	DE000UCOHTP4	NVDA 240C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOHTN9	NVDA 240P 0919T	EUR											
Warrant	DE000UCOGPK5	NVDA 240P 1219T	EUR											
Warrant	LU1921284987	NVDA 255C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOLIW3	NVDA 255C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOHTQ2	NVDA 260C 1219T	EUR											
Warrant	LU1937421904	NVDA 270C 0320S	EUR											
Warrant	DE000UCOLJX1	NVDA 270C 0320T	EUR											
Warrant	DE000CJ814V8	OAT 140T.CIOPENZ	EUR											
Warrant	DE000CJ814U0	OAT 136.TCIOPENZ	EUR	31,04	31,04	31,04			31,04					
Warrant	DE000CJ814W6	OAT 144.TCIOPENZ	EUR											
Warrant	DE000CJ814T2	OAT 131.9TCIOPENZ	EUR											
Warrant	DE000CJ814X4	OAT 148.1TCIOPENZ	EUR											
Warrant	DE000CJ814Y2	OAT 151.1TCIOPENZ	EUR											
Warrant	DE000CJ814Z9	OAT 154.1TCIOPENZ	EUR	13,26	13,26	13,26			13,26					
Warrant	DE000CJ81400	OAT 157.1TCIOPENZ	EUR											
Warrant	DE000CJ826Q2	OAT 159.8TCIOPENZ	EUR											
Warrant	DE000CJ81418	OAT 164.1TPIOPENZ	EUR	3,37	3,37	3,37	3370,00	1	3,37	1000				
Warrant	DE000CV5YU99	OAT 167.9TPIOPENZ	EUR											
Warrant	DE000CJ81426	OAT 170.7TPIOPENZ	EUR											
Warrant	DE000CJ81434	OAT 173.7TPIOPENZ	EUR											
Warrant	DE000CJ82290	OAT 176.9TPIOPENZ	EUR											
Warrant	DE000CJ3U8Y7	OAT 179.4TPIOPENZ	EUR											
Warrant	DE000CJ5BTL0	OAT 183.3TPIOPENZ	EUR											
Warrant	DE000CJ80A18	OAT 186.8TPIOPENZ	EUR	26,67	26,67	26,67			26,67					
Warrant	DE000CJ81442	OAT 190.5TPIOPENZ	EUR	30,45	30,45	30,45			30,45					
Warrant	DE000CJ83U00	OAT 194.1TPIOPENZ	EUR											
Warrant	LU1877438694	OILCR 33TCIOPENZ	EUR											
Warrant	LU1877438850	OILCR 34TCIOPENZ	EUR											
Warrant	LU1877439072	OILCR 35TCIOPENZ	EUR											
Warrant	LU1877439239	OILCR 36TCIOPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1877439403	OILCR 37TCIOPENZ	EUR											
Warrant	LU1877439668	OILCR 38TCIOPENZ	EUR											
Warrant	LU1877439825	OILCR 39TCIOPENZ	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1877440161	OILCR 40TCIOPENZ	EUR											
Warrant	LU1877440591	OILCR 41TCIOPENZ	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1877071883	OILCR 42TCIOPENZ	EUR											
Warrant	LU1877440757	OILCR 44TCIOPENZ	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1877440914	OILCR 45TCIOPENZ	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1877441136	OILCR 46TCIOPENZ	EUR											
Warrant	LU1896500359	OILCR 48TCIOPENZ	EUR											
Warrant	LU1896500516	OILCR 49TCIOPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1896500607	OILCR 50TCIOPENZ	EUR											
Warrant	LU1896500789	OILCR 51TCIOPENZ	EUR											
Warrant	LU1859961820	OILCR 66TPIOPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1859962042	OILCR 67TPIOPENZ	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1859962125	OILCR 68TPIOPENZ	EUR											
Warrant	LU1859962398	OILCR 69TPIOPENZ	EUR											
Warrant	LU1859962471	OILCR 70TPIOPENZ	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1859962554	OILCR 71TPIOPENZ	EUR											
Warrant	LU1859962638	OILCR 72TPIOPENZ	EUR											
Warrant	LU1840884016	OILCR 76TPIOPENZ	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1756778368	OILCR 80TPIOPENZ	EUR											
Warrant	LU1877440674	OILCR 46.2TL OPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1896501910	OILCR 48.3TL OPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1896502132	OILCR 50.4TL OPENS	EUR											
Warrant	LU1937380449	OILCR 52.5TL OPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ5E3T6	OILCR 52.8TCIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1937380795	OILCR 54.6TL OPENS	EUR											
Warrant	LU1937380951	OILCR 56.7TL OPENS	EUR	0,42	0,42	0,42	420,00	1	0,42	1000				
Warrant	LU1946123384	OILCR 66.5TS OPENS	EUR	1,22	1,22	1,22			1,22					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	FR0012833069	OILCR 66.5TS OPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1937381504	OILCR 68.4TS OPENS	EUR											
Warrant	LU1937381769	OILCR 70.3TS OPENS	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1937381926	OILCR 72.2TS OPENS	EUR											
Warrant	DE000CK52YL8	OILCR0.591TCIOPENZ	EUR											
Warrant	DE000CJ5D9E6	OILCR0.815TPIOPENZ	EUR											
Warrant	DE000CJ5DSV7	OILCR0.867TPIOPENZ	EUR											
Warrant	DE000CJ3UUA6	OILCR0.918TPIOPENZ	EUR											
Warrant	DE000CB6T8W8	OILCR1.233TPIOPENZ	EUR											
Warrant	DE000CD08MP1	OILCR35.56TCIOPENZ	EUR											
Warrant	DE000CD075S4	OILCR36.52TL OPENZ	EUR	1,98	1,98	1,89	859,86	6	1,89	439				
Warrant	LU1877439585	OILCR38.85TL OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CN83UT8	OILCR40.66TL OPENZ	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1877439742	OILCR40.95TL OPENS	EUR											
Warrant	DE000CD075J3	OILCR41.68TCIOPENZ	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CD075T2	OILCR42.65TL OPENZ	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1877440088	OILCR43.05TL OPENS	EUR											
Warrant	DE000CD07549	OILCR43.74TCIOPENZ	EUR											
Warrant	DE000CJ5DVL2	OILCR45.08TL OPENZ	EUR											
Warrant	LU1877440245	OILCR45.15TL OPENS	EUR											
Warrant	DE000CJ5DVA5	OILCR45.24TCIOPENZ	EUR											
Warrant	DE000CJ5D9H9	OILCR46.56TL OPENZ	EUR											
Warrant	DE000CJ5D9F3	OILCR46.88TCIOPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ5D9J5	OILCR48.07TL OPENZ	EUR	8,61	8,61	8,61			8,61					
Warrant	DE000CJ5EA76	OILCR48.37TCIOPENZ	EUR											
Warrant	LU1896502058	OILCR49.35TL OPENS	EUR											
Warrant	DE000CJ5EGP2	OILCR49.57TL OPENZ	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000CJ5EJR2	OILCR49.87TCIOPENZ	EUR											
Warrant	DE000CJ5ENY0	OILCR51.07TL OPENZ	EUR											
Warrant	DE000CJ5EN14	OILCR51.36TCIOPENZ	EUR											
Warrant	DE000CJ5ETE9	OILCR52.57TL OPENZ	EUR											
Warrant	LU1946122907	OILCR53.55TL OPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ80287	OILCR54.06TL OPENZ	EUR											
Warrant	DE000CJ80261	OILCR54.35TCIOPENZ	EUR											
Warrant	DE000CJ80295	OILCR55.56TL OPENZ	EUR	2,23	2,24	1,79	2160,21	8	1,88	1089				
Warrant	LU1946123038	OILCR55.65TL OPENS	EUR											
Warrant	DE000CJ82A40	OILCR55.95TCIOPENZ	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ82H27	OILCR57.53TL OPENZ	EUR											
Warrant	DE000CJ82T52	OILCR57.89TCIOPENZ	EUR											
Warrant	DE000CJ82937	OILCR59.49TL OPENZ	EUR											
Warrant	DE000CJ83DM7	OILCR60.08TCIOPENZ	EUR											
Warrant	DE000CU14KL6	OILCR60.77TS OPENZ	EUR											
Warrant	DE000CU14HA5	OILCR61.25TPIOPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU13WS8	OILCR61.47TL OPENZ	EUR											
Warrant	DE000CU14CJ7	OILCR62.77TS OPENZ	EUR											
Warrant	DE000CU14CP4	OILCR63.25TPIOPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU12048	OILCR64.76TS OPENZ	EUR											
Warrant	DE000CU12W77	OILCR65.25TPIOPENZ	EUR											
Warrant	LU1946123202	OILCR65.55TS OPENS	EUR											
Warrant	DE000CJ3X327	OILCR66.76TS OPENZ	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000CJ3X335	OILCR67.25TPIOPENZ	EUR											
Warrant	LU1946123467	OILCR67.45TS OPENS	EUR											
Warrant	DE000CJ3XYQ8	OILCR68.74TS OPENZ	EUR	10,36	10,36	10,36			10,36					
Warrant	DE000CJ3W9G0	OILCR69.44TPIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ3W9A3	OILCR70.73TS OPENZ	EUR											
Warrant	DE000CJ3WV71	OILCR71.42TPIOPENZ	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CJ3WUV8	OILCR72.73TS OPENZ	EUR											
Warrant	LU1946123541	OILCR73.15TS OPENS	EUR											
Warrant	DE000CJ3WUQ8	OILCR73.39TPIOPENZ	EUR											
Warrant	DE000CJ3V2B7	OILCR74.68TS OPENZ	EUR											
Warrant	DE000CJ3V2Q5	OILCR75.33TPIOPENZ	EUR											
Warrant	DE000CJ3VRT0	OILCR76.71TS OPENZ	EUR											
Warrant	DE000CJ83DN5	OILCR77.09TPIOPENZ	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CJ83QT4	OILCR78.67TS OPENZ	EUR											
Warrant	DE000CJ83SK9	OILCR79.16TPIOPENZ	EUR											
Warrant	DE000CAOXNE2	OILCR80.69TS OPENZ	EUR											
Warrant	DE000CU12R90	OILCR81.29TPIOPENZ	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CR5TDE1	OILCR83.36TPIOPENZ	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CJ3VFQ1	OILCR88.62TS OPENZ	EUR											
Warrant	DE000CJ3VNT9	OILCR89.01TPIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3VDV6	OILCR90.95TPIOPENZ	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CJ3VG63	OILCR93.05TS OPENZ	EUR											
Warrant	DE000CJ3VGX5	OILCR93.46TPIOPENZ	EUR											
Warrant	NL0013263502	OMNIU 16P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013259062	OMNIU 17P 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946376081	OMNIU 20C 0619S	EUR											
Warrant	DE000CJ5CWM0	OMNIU 20C 0619Z	EUR											
Warrant	LU1946376164	OMNIU 20C 0919S	EUR											
Warrant	DE000CJ5CZG5	OMNIU 20C 0919Z	EUR											
Warrant	DE000UC0GVH9	OMNIU 20C 1219T	EUR											
Warrant	LU1921594237	OMNIU 20P 0320S	EUR											
Warrant	LU1946142095	OMNIU 20P 0619S	EUR											
Warrant	DE000UC0GER4	OMNIU 20P 0619T	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013263486	OMNIU 20P 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1946142178	OMNIU 20P 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC0GDC8	OMNIU 20P 0919T	EUR											
Warrant	LU1910312377	OMNIU 20P 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UC0GDF1	OMNIU 20P 1219T	EUR											
Warrant	DE000CJ5EES1	OMNIU 21C 0619Z	EUR											
Warrant	NL0013263510	OMNIU 21P 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ5CWN8	OMNIU 22C 0619Z	EUR											
Warrant	DE000UC0GCV8	OMNIU 22C 0919T	EUR											
Warrant	DE000CJ5C9M0	OMNIU 22C 0919Z	EUR											
Warrant	DE000UC0GE07	OMNIU 22C 1219T	EUR											
Warrant	NL0013346059	OMNIU 22P 0320B	EUR											
Warrant	DE000UC0GD73	OMNIU 22P 0619T	EUR											
Warrant	NL0013259070	OMNIU 22P 0919B	EUR											
Warrant	LU1860075735	OMNIU 22P 0919S	EUR											
Warrant	NL0013263452	OMNIU 23C 0619B	EUR	0,08	0,08	0,08	160,00	1	0,08	2000				
Warrant	DE000UC0GCV4	OMNIU 23C 0619T	EUR											
Warrant	DE000CJ5EET9	OMNIU 23C 0619Z	EUR											
Warrant	DE000CU14FL6	OMNIU 23C 1219Z	EUR											
Warrant	DE000UC0GCV21	OMNIU 24C 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5B0C1	OMNIU 24C 0619Z	EUR											
Warrant	DE000UC0GDW6	OMNIU 24C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0GE15	OMNIU 24C 1219T	EUR											
Warrant	NL0013259039	OMNIU 24P 0619B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC0GD81	OMNIU 24P 0619T	EUR											
Warrant	NL0013344989	OMNIU 24P 0919B	EUR											
Warrant	DE000UC0GDD6	OMNIU 24P 0919T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UC0GDD9	OMNIU 24P 1219T	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1937367933	OMNIU 25C 0320S	EUR											
Warrant	DE000CU13PU8	OMNIU 25C 0320Z	EUR											
Warrant	LU1910311486	OMNIU 25C 0619S	EUR											
Warrant	DE000UC0GD08	OMNIU 25C 0619T	EUR											
Warrant	NL0013344971	OMNIU 25C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1910311643	OMNIU 25C 0919S	EUR											
Warrant	DE000CJ5B7F9	OMNIU 25C 0919Z	EUR											
Warrant	NL0013259088	OMNIU 25C 1219B	EUR											
Warrant	LU1910311726	OMNIU 25C 1219S	EUR											
Warrant	DE000CJ5CD18	OMNIU 25C 1219Z	EUR											
Warrant	LU1921594310	OMNIU 25P 0320S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1910311569	OMNIU 25P 0619S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1921593858	OMNIU 25P 0919S	EUR											
Warrant	NL0013344997	OMNIU 25P 1219B	EUR											
Warrant	LU1910383550	OMNIU 25P 1219S	EUR											
Warrant	LU1860074506	OMNIU 26C 0619S	EUR											
Warrant	DE000UC0GD16	OMNIU 26C 0619T	EUR											
Warrant	DE000CJ3X756	OMNIU 26C 0619Z	EUR											
Warrant	NL0013259047	OMNIU 26C 0919B	EUR											
Warrant	DE000UC0GDX4	OMNIU 26C 0919T	EUR											
Warrant	DE000UC0GE23	OMNIU 26C 1219T	EUR											
Warrant	DE000UC0GD99	OMNIU 26P 0619T	EUR											
Warrant	DE000UC0GD24	OMNIU 27C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013337033	OMNIU 27C 0919B	EUR											
Warrant	DE000CJ5ERW5	OMNIU 27C 0919Z	EUR											
Warrant	NL0013263494	OMNIU 27C 1219B	EUR											
Warrant	LU1860074688	OMNIU 28C 0619S	EUR											
Warrant	DE000UC0GD32	OMNIU 28C 0619T	EUR											
Warrant	DE000CJ3V750	OMNIU 28C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013259898	OMNIU 28C 0919B	EUR											
Warrant	DE000UCOGDY2	OMNIU 28C 0919T	EUR											
Warrant	DE000UCOGE31	OMNIU 28C 1219T	EUR											
Warrant	DE000CJ830V4	OMNIU 28C 1219Z	EUR											
Warrant	DE000UCOHH37	OMNIU 28P 0619T	EUR											
Warrant	DE000UCOGDE4	OMNIU 28P 0919T	EUR											
Warrant	DE000UCOGDH7	OMNIU 28P 1219T	EUR											
Warrant	DE000UCOHH29	OMNIU 29C 0619T	EUR											
Warrant	DE000CJ3V7T8	OMNIU 29C 0619Z	EUR											
Warrant	NL0013337041	OMNIU 29C 0919B	EUR											
Warrant	NL0013338569	OMNIU 30C 0320B	EUR											
Warrant	LU1921593932	OMNIU 30C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ81UW4	OMNIU 30C 0320Z	EUR											
Warrant	NL0013341613	OMNIU 30C 0619B	EUR											
Warrant	LU1937362892	OMNIU 30C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOJ4D5	OMNIU 30C 0619T	EUR											
Warrant	NL0013259054	OMNIU 30C 0919B	EUR											
Warrant	LU1860075149	OMNIU 30C 0919S	EUR											
Warrant	DE000UCOGDZ9	OMNIU 30C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3V7U6	OMNIU 30C 0919Z	EUR											
Warrant	NL0013259906	OMNIU 30C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1910311999	OMNIU 30C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOGE49	OMNIU 30C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81A33	OMNIU 30C 1219Z	EUR											
Warrant	LU1946442990	OMNIU 30P 0619S	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1937363353	OMNIU 30P 0919S	EUR											
Warrant	NL0013266042	OMNIU 31C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3VS44	OMNIU 31C 0619Z	EUR											
Warrant	LU1860075222	OMNIU 32C 0919S	EUR											
Warrant	DE000UCOHNF8	OMNIU 32C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ830U6	OMNIU 32C 0919Z	EUR											
Warrant	DE000UCOGGU3	OMNIU 32C 1219T	EUR											
Warrant	DE000CJ830W2	OMNIU 32C 1219Z	EUR											
Warrant	DE000UCOJ4E3	OMNIU 32P 1219T	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CJ3VD6	OMNIU 33C 0619Z	EUR											
Warrant	DE000UCOJ6F5	OMNIU 34C 1219T	EUR											
Warrant	DE000CU12LE3	OMNIU 34C 1219Z	EUR											
Warrant	LU1921594153	OMNIU 35C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CA32642	OMNIU 35C 0619Z	EUR											
Warrant	DE000CJ3VQE4	OMNIU 35C 0919Z	EUR											
Warrant	NL0013341621	OMNIU 35C 1219B	EUR											
Warrant	LU1910312021	OMNIU 35C 1219S	EUR											
Warrant	DE000CA30JR3	OMNIU 40C 0619Z	EUR											
Warrant	DE000CJ3UV57	OMNIU 40C 0919Z	EUR											
Warrant	DE000CA302X9	OMNIU 45C 0619Z	EUR											
Warrant	NL0013259021	OMNIU 20.5P 0619B	EUR											
Warrant	NL0013263460	OMNIU 22.5P 0619B	EUR											
Warrant	NL0013263478	OMNIU 23.5C 0919B	EUR											
Warrant	NL0013258999	OMNIU 24.5C 0619B	EUR											
Warrant	NL0013259880	OMNIU 25.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013259005	OMNIU 26.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013266034	OMNIU 27.5C 0619B	EUR											
Warrant	NL0013259013	OMNIU 28.5C 0619B	EUR											
Warrant	DE000CJ5CPH4	OMNIU12.23TCIOPENZ	EUR											
Warrant	DE000CJ5CTU9	OMNIU13.25TCIOPENZ	EUR											
Warrant	DE000CJ3XC16	OMNIU14.24TCIOPENZ	EUR											
Warrant	DE000CJ5CTV7	OMNIU15.37TCIOPENZ	EUR											
Warrant	DE000CJ3VS5D6	OMNIU16.36TCIOPENZ	EUR											
Warrant	DE000CJ5CTW5	OMNIU17.46TCIOPENZ	EUR											
Warrant	DE000CJ5EQX5	OMNIU19.53TCIOPENZ	EUR											
Warrant	DE000CJ801V5	OMNIU21.53TCIOPENZ	EUR											
Warrant	DE000CU14LE9	OMNIU22.63TPIOPENZ	EUR											
Warrant	DE000CU13UX2	OMNIU24.63TPIOPENZ	EUR											
Warrant	DE000CU13UY0	OMNIU26.63TPIOPENZ	EUR											
Warrant	DE000CU12TF3	OMNIU28.63TPIOPENZ	EUR											
Warrant	DE000CJ3VPJ5	OMNIU30.69TPIOPENZ	EUR											
Warrant	DE000CJ82599	OMNIU32.69TPIOPENZ	EUR											
Warrant	DE000CJ83X00	OMNIU34.66TPIOPENZ	EUR											
Warrant	DE000CU12KX5	OMNIU36.73TPIOPENZ	EUR											
Warrant	DE000UCOJVVH3	ORANG 9SWT0819T	EUR	8,77	8,77	8,77			8,77					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCQJVP6	ORANG 9SWT0919T	EUR	8,02	8,02	8,02			8,02					
Warrant	DE000CQ4YW49	ORANG 10P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937503115	ORANG 10SWT0719S	EUR											
Warrant	LU1937394408	ORANG 10SWT0819S	EUR											
Warrant	DE000UCQJVI9	ORANG 10SWT0819T	EUR											
Warrant	LU1937395124	ORANG 10SWT0919S	EUR											
Warrant	DE000UCQJVC4	ORANG 10SWT0919T	EUR											
Warrant	DE000CP1DTS2	ORANG 11P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946382303	ORANG 11P 0320S	EUR											
Warrant	DE000CQ59NR0	ORANG 11P 0619C	EUR											
Warrant	DE000CJ5ERV7	ORANG 11P 0619Z	EUR											
Warrant	DE000CP90P86	ORANG 11P 0620C	EUR											
Warrant	NL0013258478	ORANG 11P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ29K94	ORANG 11P 1219C	EUR											
Warrant	NL0013256530	ORANG 11P 1220B	EUR											
Warrant	DE000CP86RJ3	ORANG 11P 1220C	EUR											
Warrant	DE000CJ81VT8	ORANG 11SWT0619Z	EUR											
Warrant	LU1937502737	ORANG 11SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937395041	ORANG 11SWT0819S	EUR											
Warrant	DE000UCQJVK7	ORANG 11SWT0819T	EUR											
Warrant	LU1937395637	ORANG 11SWT0919S	EUR											
Warrant	DE000UCQJVR2	ORANG 11SWT0919T	EUR	7,43	7,43	7,43			7,43					
Warrant	DE000CP5GGZ8	ORANG 11TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP5GA22	ORANG 11TCIOPENC	EUR											
Warrant	DE000CX0A8Y5	ORANG 11TCIOPENC	EUR											
Warrant	LU1946163091	ORANG 11TCIOPENS	EUR											
Warrant	DE000CP90DV0	ORANG 11TL 0919C	EUR											
Warrant	DE000CU13061	ORANG 11TL 0919Z	EUR											
Warrant	LU1452156505	ORANG 12C 1219S	EUR	0,78	0,78	0,78	1560,00	1	0,78	2000				
Warrant	DE000UCOF9N7	ORANG 12C 1219T	EUR											
Warrant	NL0013346000	ORANG 12P 0320B	EUR											
Warrant	DE000CP1DTT0	ORANG 12P 0320C	EUR											
Warrant	LU1921156987	ORANG 12P 0320S	EUR											
Warrant	DE000CJ81RN9	ORANG 12P 0320Z	EUR											
Warrant	NL0012966063	ORANG 12P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59NS8	ORANG 12P 0619C	EUR											
Warrant	DE000CA00W75	ORANG 12P 0619Z	EUR											
Warrant	DE000CP854V6	ORANG 12P 0620C	EUR											
Warrant	DE000CU135N7	ORANG 12P 0620Z	EUR											
Warrant	NL0013259823	ORANG 12P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4LF39	ORANG 12P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946382212	ORANG 12P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOE9H0	ORANG 12P 0919T	EUR											
Warrant	DE000CJ3UQ21	ORANG 12P 0919Z	EUR											
Warrant	NL0013256514	ORANG 12P 1219B	EUR											
Warrant	DE000CQ4XE75	ORANG 12P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937372263	ORANG 12P 1219S	EUR											
Warrant	DE000UCOEQG6	ORANG 12P 1219T	EUR											
Warrant	DE000CJ5CDW9	ORANG 12P 1219Z	EUR											
Warrant	DE000CP854X2	ORANG 12P 1220C	EUR											
Warrant	LU1521413606	ORANG 12P 1220S	EUR											
Warrant	LU1521414919	ORANG 12P 1221S	EUR											
Warrant	DE000CJ83UD0	ORANG 12SWT0719Z	EUR											
Warrant	DE000UCQJVL5	ORANG 12SWT0819T	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000CU128F1	ORANG 12SWT0819Z	EUR											
Warrant	DE000UCQIVS0	ORANG 12SWT0919T	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000UCOLGJ6	ORANG 12SWT0919T	EUR											
Warrant	DE000CW3BFE2	ORANG 12TCIOPENC	EUR											
Warrant	LU1493661307	ORANG 12TCIOPENS	EUR											
Warrant	LU1946163174	ORANG 12TCIOPENS	EUR											
Warrant	DE000CP5FPB2	ORANG 12TL 0619C	EUR											
Warrant	LU1909846138	ORANG 12TL 0619S	EUR											
Warrant	DE000CP859Y9	ORANG 12TL 0919C	EUR											
Warrant	DE000CU13087	ORANG 12TL 0919Z	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP1DTP8	ORANG 13C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013256472	ORANG 13C 0619B	EUR											
Warrant	DE000CP1EXH5	ORANG 13C 0619C	EUR											
Warrant	LU1790675521	ORANG 13C 0619S	EUR											
Warrant	DE000UCOK1J5	ORANG 13C 0619T	EUR											
Warrant	DE000CJ5E033	ORANG 13C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP91DG9	ORANG 13C 0620C	EUR											
Warrant	NL0013263262	ORANG 13C 0919B	EUR											
Warrant	LU1817255323	ORANG 13C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOESY3	ORANG 13C 0919T	EUR											
Warrant	NL0013256506	ORANG 13C 1219B	EUR											
Warrant	DE000CQ4YOM9	ORANG 13C 1219C	EUR											
Warrant	LU1921156557	ORANG 13C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOEVL4	ORANG 13C 1219T	EUR											
Warrant	DE000CP90P78	ORANG 13C 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013338437	ORANG 13P 0320B	EUR											
Warrant	DE000CP1DYG7	ORANG 13P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921617038	ORANG 13P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0012956254	ORANG 13P 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ59NT6	ORANG 13P 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1756770894	ORANG 13P 0619S	EUR											
Warrant	DE000UCOF7C4	ORANG 13P 0619T	EUR											
Warrant	DE000CJ5EEP7	ORANG 13P 0619Z	EUR											
Warrant	DE000CP854U8	ORANG 13P 0620C	EUR											
Warrant	NL0013065303	ORANG 13P 0919B	EUR											
Warrant	DE000CP4LF47	ORANG 13P 0919C	EUR											
Warrant	LU1817255752	ORANG 13P 0919S	EUR											
Warrant	NL0013266026	ORANG 13P 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ29KA5	ORANG 13P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921616816	ORANG 13P 1219S	EUR											
Warrant	DE000CP854W4	ORANG 13P 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ83UE8	ORANG 13SWT0719Z	EUR											
Warrant	DE000UCOJVN1	ORANG 13SWT0819T	EUR											
Warrant	DE000UCOJVM3	ORANG 13SWT0819T	EUR											
Warrant	DE000UCOJVV6	ORANG 13SWT0919T	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000UCOJVT8	ORANG 13SWT0919T	EUR											
Warrant	DE000UCOJVV2	ORANG 13SWT0919T	EUR											
Warrant	DE000UCOJVV4	ORANG 13SWT0919T	EUR											
Warrant	DE000CX66QU8	ORANG 13TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CX66Q51	ORANG 13TCIOPENC	EUR											
Warrant	DE000CP4KWA3	ORANG 13TCIOPENC	EUR											
Warrant	LU1428373747	ORANG 13TCIOPENS	EUR											
Warrant	LU1946108237	ORANG 13TCIOPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP5FPD8	ORANG 13TL 0619C	EUR											
Warrant	LU1909846302	ORANG 13TL 0619S	EUR											
Warrant	DE000CP859Z6	ORANG 13TL 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU131A6	ORANG 13TL 0919Z	EUR											
Warrant	LU1451879669	ORANG 13TL OPENS	EUR											
Warrant	LU1695616059	ORANG 13TL OPENS	EUR											
Warrant	NL0013344096	ORANG 14C 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP1DTQ6	ORANG 14C 0320C	EUR											
Warrant	LU1921156631	ORANG 14C 0320S	EUR											
Warrant	NL0012956239	ORANG 14C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ59NP4	ORANG 14C 0619C	EUR											
Warrant	LU1756769532	ORANG 14C 0619S	EUR											
Warrant	DE000UCOG2M3	ORANG 14C 0619T	EUR											
Warrant	DE000CA33CW2	ORANG 14C 0619Z	EUR	0,04	0,04	0,04	80,00	1	0,04	2000				
Warrant	DE000CP86RH7	ORANG 14C 0620C	EUR											
Warrant	NL0013253842	ORANG 14C 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP925S1	ORANG 14C 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1817255596	ORANG 14C 0919S	EUR											
Warrant	DE000UCOESZ0	ORANG 14C 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ5EXG6	ORANG 14C 0919Z	EUR											
Warrant	NL0013257256	ORANG 14C 1219B	EUR											
Warrant	DE000CQ29K78	ORANG 14C 1219C	EUR											
Warrant	LU1452156687	ORANG 14C 1219S	EUR											
Warrant	DE000UCOEWM2	ORANG 14C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ5E041	ORANG 14C 1219Z	EUR											
Warrant	NL0013256522	ORANG 14C 1220B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP854Q6	ORANG 14C 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1493196890	ORANG 14C 1222S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP28AB8	ORANG 14P 0320C	EUR											
Warrant	NL0013334709	ORANG 14P 0619B	EUR											
Warrant	DE000CQ7A756	ORANG 14P 0619C	EUR											
Warrant	LU1790675794	ORANG 14P 0619S	EUR											
Warrant	DE000UCOGJC5	ORANG 14P 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA30TF7	ORANG 14P 0619Z	EUR											
Warrant	DE000CP854T0	ORANG 14P 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013336308	ORANG 14P 0919B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP4LF54	ORANG 14P 0919C	EUR											
Warrant	LU1817255836	ORANG 14P 0919S	EUR											
Warrant	DE000UC0EFQ8	ORANG 14P 0919T	EUR	0,85	0,85	0,84	3214,80	1	0,84	3800				
Warrant	DE000CJ5CDV1	ORANG 14P 0919Z	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013336977	ORANG 14P 1219B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CQ4GC60	ORANG 14P 1219C	EUR											
Warrant	LU1452157065	ORANG 14P 1219S	EUR											
Warrant	DE000UC0EQH4	ORANG 14P 1219T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CJ83MB1	ORANG 14P 1219Z	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013338429	ORANG 15C 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP1DTR4	ORANG 15C 0320C	EUR											
Warrant	LU1921156714	ORANG 15C 0320S	EUR											
Warrant	NL0012956247	ORANG 15C 0619B	EUR											
Warrant	DE000CQ59NQ2	ORANG 15C 0619C	EUR											
Warrant	DE000UC0GLF4	ORANG 15C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA33CX0	ORANG 15C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP854N3	ORANG 15C 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013072317	ORANG 15C 0919B	EUR											
Warrant	DE000CP4LF13	ORANG 15C 0919C	EUR											
Warrant	DE000UC0GLZ2	ORANG 15C 0919T	EUR											
Warrant	DE000CJ5DD33	ORANG 15C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013059090	ORANG 15C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CQ29K86	ORANG 15C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1521412624	ORANG 15C 1219S	EUR											
Warrant	DE000UC0GM07	ORANG 15C 1219T	EUR											
Warrant	DE000CJ830N1	ORANG 15C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013339922	ORANG 15C 1220B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP854R4	ORANG 15C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1521412970	ORANG 15C 1220S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1521414240	ORANG 15C 1221S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1695111796	ORANG 15C 1222S	EUR											
Warrant	DE000UC0HJX9	ORANG 15P 0619T	EUR											
Warrant	LU1921616733	ORANG 15P 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP92008	ORANG 15TPIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946163331	ORANG 15TPIOPENS	EUR											
Warrant	DE000CP5FPF3	ORANG 15TS 0619C	EUR											
Warrant	LU1909846641	ORANG 15TS 0619S	EUR											
Warrant	DE000CJ80G61	ORANG 15TS 0619Z	EUR											
Warrant	DE000CP92N53	ORANG 15TS 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP191R1	ORANG 16C 0320C	EUR											
Warrant	DE000CJ81RM1	ORANG 16C 0320Z	EUR											
Warrant	NL0013063423	ORANG 16C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7AQK7	ORANG 16C 0619C	EUR											
Warrant	DE000CA003E3	ORANG 16C 0619Z	EUR											
Warrant	DE000CP854P8	ORANG 16C 0620C	EUR											
Warrant	DE000CU135M9	ORANG 16C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013065295	ORANG 16C 0919B	EUR											
Warrant	DE000CP4LF21	ORANG 16C 0919C	EUR											
Warrant	DE000CJ3UQ13	ORANG 16C 0919Z	EUR											
Warrant	NL0013334741	ORANG 16C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4ZPG1	ORANG 16C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1493195900	ORANG 16C 1219S	EUR											
Warrant	DE000UC0HJW1	ORANG 16C 1219T	EUR											
Warrant	DE000CJ5DD41	ORANG 16C 1219Z	EUR											
Warrant	NL0013338445	ORANG 16C 1220B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP854S2	ORANG 16C 1220C	EUR											
Warrant	LU1493196114	ORANG 16C 1220S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1493196460	ORANG 16C 1221S	EUR											
Warrant	LU1695111879	ORANG 16C 1222S	EUR											
Warrant	LU1521413945	ORANG 16P 1220S	EUR											
Warrant	DE000CP4KBH2	ORANG 16TPIOPENC	EUR											
Warrant	DE000CP5FPG1	ORANG 16TS 0619C	EUR											
Warrant	DE000CJ80G79	ORANG 16TS 0619Z	EUR											
Warrant	DE000CP85945	ORANG 16TS 0919C	EUR											
Warrant	LU1756770118	ORANG 17C 0619S	EUR											
Warrant	DE000CA33LJ0	ORANG 17C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5C9F4	ORANG 17C 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ29RD4	ORANG 17C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ830P6	ORANG 17C 1219Z	EUR											
Warrant	LU1521415213	ORANG 17P 1221S	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP29UF5	ORANG 17TPIOPENC	EUR											
Warrant	DE000CQ7YRY6	ORANG 17TPIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP7G4A7	ORANG 17TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP28P83	ORANG 17TPIOPENC	EUR											
Warrant	DE000CQ7YSQ0	ORANG 17TPIOPENC	EUR											
Warrant	DE000CQ1QYR5	ORANG 17TPIOPENC	EUR											
Warrant	LU1612117967	ORANG 17TPIOPENS	EUR											
Warrant	DE000CJ82PL5	ORANG 17TS 0619Z	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP85960	ORANG 17TS 0919C	EUR											
Warrant	DE000CJ5C9G2	ORANG 18C 0919Z	EUR											
Warrant	LU1452156760	ORANG 18C 1219S	EUR											
Warrant	DE000CJ830Q4	ORANG 18C 1219Z	EUR											
Warrant	LU1493196205	ORANG 18C 1220S	EUR											
Warrant	LU1493196973	ORANG 18C 1222S	EUR											
Warrant	DE000CP85Z81	ORANG 18TPIOPENC	EUR											
Warrant	DE000CY4BCM8	ORANG 18TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP85WS6	ORANG 18TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1937393855	ORANG 18TPIOPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CJ82MD9	ORANG 18TS 0619Z	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP85978	ORANG 18TS 0919C	EUR											
Warrant	DE000CD5NM58	ORANG 13.TL OPENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ818J1	ORANG 9.5SWT0619Z	EUR	9,88	9,88	9,88			9,88					
Warrant	LU1937502901	ORANG 9.5SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937394747	ORANG 9.5SWT0819S	EUR											
Warrant	LU1937395470	ORANG 9.5SWT0919S	EUR	8,98	8,98	8,98			8,98					
Warrant	DE000CB6R2H4	ORANG 9.9TCIOPENZ	EUR											
Warrant	DE000CU13053	ORANG 10.5TL 0919Z	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013256498	ORANG 11.5P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1696524062	ORANG 11.5TCIOPEN5	EUR											
Warrant	LU1909846054	ORANG 11.5TL 0619S	EUR											
Warrant	DE000CU13079	ORANG 11.5TL 0919Z	EUR											
Warrant	NL0013258452	ORANG 12.5C 0619B	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013346356	ORANG 12.5P 0320B	EUR											
Warrant	NL0013263247	ORANG 12.5P 0619B	EUR											
Warrant	NL0013258460	ORANG 12.5P 0919B	EUR											
Warrant	NL0013266695	ORANG 12.5P 1219B	EUR											
Warrant	DE000CP18F20	ORANG 12.5TCIOPENC	EUR											
Warrant	DE000CW4UKT8	ORANG 12.5TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP5GA30	ORANG 12.5TCIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP5HP81	ORANG 12.5TCIOPENC	EUR											
Warrant	LU1383131585	ORANG 12.5TCIOPEN5	EUR											
Warrant	DE000CP5FPC0	ORANG 12.5TL 0619C	EUR											
Warrant	LU1909846211	ORANG 12.5TL 0619S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP9ZY23	ORANG 12.5TL 0919C	EUR	0,26	0,26	0,26	780,00	1	0,26	3000				
Warrant	DE000CU13095	ORANG 12.5TL 0919Z	EUR											
Warrant	NL0013255185	ORANG 13.5C 0619B	EUR											
Warrant	DE000UCODS20	ORANG 13.5C 0619T	EUR											
Warrant	DE000CJ5ERU9	ORANG 13.5C 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013257249	ORANG 13.5C 0919B	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013263270	ORANG 13.5C 1219B	EUR											
Warrant	NL0013263254	ORANG 13.5P 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013338403	ORANG 13.5P 0919B	EUR											
Warrant	NL0013338411	ORANG 13.5P 1219B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP971K1	ORANG 13.5TCIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP97129	ORANG 13.5TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946408892	ORANG 13.5TCIOPEN5	EUR											
Warrant	DE000CP97TC1	ORANG 13.5TL 0919C	EUR											
Warrant	LU1946491930	ORANG 14.4TS OPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013059082	ORANG 14.5C 0619B	EUR											
Warrant	DE000UCOGLE7	ORANG 14.5C 0619T	EUR											
Warrant	DE000CJ5EEL6	ORANG 14.5C 0619Z	EUR											
Warrant	NL0013256480	ORANG 14.5C 0919B	EUR											
Warrant	NL0013263288	ORANG 14.5C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013334717	ORANG 14.5P 0619B	EUR											
Warrant	NL0013334733	ORANG 14.5P 0919B	EUR											
Warrant	DE000CP90PH3	ORANG 14.5TPIOPENC	EUR											
Warrant	LU1946108583	ORANG 14.5TPIOPEN5	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946522320	ORANG 14.5TS 0619S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP90DW8	ORANG 14.5TS 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU131B4	ORANG 14.5TS 0919Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013065287	ORANG 15.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EEM4	ORANG 15.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013334725	ORANG 15.5C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013336969	ORANG 15.5C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4KPX9	ORANG 15.5TPIOPEC	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1909846724	ORANG 15.5TS 0619S	EUR											
Warrant	DE000CP85937	ORANG 15.5TS 0919C	EUR											
Warrant	DE000CU131C2	ORANG 15.5TS 0919Z	EUR											
Warrant	DE000CJ5EEN2	ORANG 16.5C 0619Z	EUR											
Warrant	DE000CP29P09	ORANG 16.5TPIOPEC	EUR											
Warrant	LU1946108666	ORANG 16.5TPIOPEXS	EUR											
Warrant	DE000CP85952	ORANG 16.5TS 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU131D0	ORANG 16.5TS 0919Z	EUR											
Warrant	LU1650977934	ORANG 16.8TS OPENS	EUR											
Warrant	DE000CJ83CL1	ORANG 17.5C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1547712635	ORANG 18.5TPIOPEXS	EUR											
Warrant	DE000CZ8UA87	ORANG 7.44TCIOPEXS	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ82FC5	ORANG 8.93TCIOPEXS	EUR											
Warrant	DE000CB6R585	ORANG10.03TL OPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ80G04	ORANG10.25TL 0619Z	EUR											
Warrant	DE000CJ80G12	ORANG10.75TL 0619Z	EUR											
Warrant	DE000CC31MZ4	ORANG10.89TCIOPEC	EUR											
Warrant	DE000CR2UVD0	ORANG10.96TCIOPEXS	EUR	0,63	0,64	0,63	620,36	2	0,64	972				
Warrant	DE000CR2V216	ORANG11.04TL OPENS	EUR											
Warrant	DE000CJ80G20	ORANG11.25TL 0619Z	EUR	0,57	0,57	0,57			0,57					
Warrant	FR0012791424	ORANG11.44TL OPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ80G38	ORANG11.75TL 0619Z	EUR											
Warrant	DE000CC32D37	ORANG11.88TCIOPEC	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1452105692	ORANG11.96TL OPENS	EUR											
Warrant	DE000CR2VFG4	ORANG11.97TCIOPEXS	EUR											
Warrant	DE000CR2VRL9	ORANG12.01TL OPENS	EUR											
Warrant	DE000CC4GJ55	ORANG12.12TCIOPEC	EUR											
Warrant	DE000CJ80G46	ORANG12.25TL 0619Z	EUR											
Warrant	LU1612583267	ORANG12.48TL OPENS	EUR											
Warrant	LU1248614973	ORANG12.48TL OPENS	EUR											
Warrant	DE000CJ80G53	ORANG12.75TL 0619Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CE4TXG2	ORANG12.97TCIOPEXS	EUR											
Warrant	LU1946361646	ORANG13.25TCIOPEXS	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ82MC1	ORANG13.25TL 0619Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946348387	ORANG13.52TL OPENS	EUR											
Warrant	DE000CR7L042	ORANG14.82TS OPENS	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CR7LNM6	ORANG15.66TPIOPEXS	EUR											
Warrant	LU1860010013	ORANG16.32TS OPENS	EUR											
Warrant	LU1921239767	ORANG17.28TS OPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1860126587	ORANG17.28TS OPENS	EUR											
Warrant	DE000CJ5BKD6	ORANG17.81TS OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ3YT67	ORANG18.61TPIOPEXS	EUR	1,02	1,04	1,02	2019,60	1	1,04	1980				
Warrant	DE000CJ80T66	ORPEA 75TL 0619Z	EUR											
Warrant	LU1896464614	ORPEA 80TCIOPEXS	EUR											
Warrant	DE000CJ80T74	ORPEA 80TL 0619Z	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1896464705	ORPEA 82TCIOPEXS	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1921618515	ORPEA 85P 0320S	EUR											
Warrant	LU1896388417	ORPEA 85P 1219S	EUR	0,38	0,41	0,38			0,41					
Warrant	DE000CJ80T82	ORPEA 85TL 0619Z	EUR											
Warrant	NL0013256548	ORPEA 90C 0619B	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ5E066	ORPEA 90C 0619Z	EUR											
Warrant	NL0013256555	ORPEA 90C 0919B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1896387369	ORPEA 90C 0919S	EUR	1,45	1,45	1,34			1,34					
Warrant	DE000CJ5E2B6	ORPEA 90C 0919Z	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013256571	ORPEA 90C 1219B	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1910325866	ORPEA 90C 1219S	EUR	1,52	1,52	1,52	7600,00	1	1,52	5000				
Warrant	DE000UCOGVJ5	ORPEA 90C 1219T	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1921618606	ORPEA 90P 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1859792613	ORPEA 90P 0919S	EUR											
Warrant	DE000UCOGDJ3	ORPEA 90P 0919T	EUR											
Warrant	DE000UCOGDK1	ORPEA 90P 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1937394580	ORPEA 90TCIOPEXS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80T90	ORPEA 90TL 0619Z	EUR											
Warrant	NL0013263296	ORPEA 92C 0619B	EUR											
Warrant	NL0013257272	ORPEA 95C 0619B	EUR											
Warrant	LU1896386981	ORPEA 95C 0619S	EUR	0,83	0,83	0,70			0,70					
Warrant	NL0013257298	ORPEA 95C 0919B	EUR											
Warrant	LU1896387443	ORPEA 95C 0919S	EUR	1,11	1,11	1,01			1,01					
Warrant	DE000UCOGE56	ORPEA 95C 0919T	EUR											
Warrant	NL0013264948	ORPEA 95C 1219B	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1896387872	ORPEA 95C 1219S	EUR	1,30	1,30	1,21			1,21					
Warrant	DE000UCOGE72	ORPEA 95C 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1921618788	ORPEA 95P 0320S	EUR											
Warrant	LU1859792290	ORPEA 95P 0619S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1859792704	ORPEA 95P 0919S	EUR											
Warrant	LU1921617897	ORPEA 95P 1219S	EUR											
Warrant	LU1946361729	ORPEA 95TCIOPENS	EUR											
Warrant	NL0013263304	ORPEA 97C 0619B	EUR											
Warrant	NL0013257280	ORPEA 100C 0619B	EUR											
Warrant	LU1910391579	ORPEA 100C 0619S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOG3C2	ORPEA 100C 0619T	EUR											
Warrant	DE000CJ5BZ96	ORPEA 100C 0619Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013256563	ORPEA 100C 0919B	EUR											
Warrant	LU1910391736	ORPEA 100C 0919S	EUR											
Warrant	DE000UCOGAG5	ORPEA 100C 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ5B7D4	ORPEA 100C 0919Z	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013263312	ORPEA 100C 1219B	EUR											
Warrant	LU1896387955	ORPEA 100C 1219S	EUR	1,02	1,02	0,93			0,93					
Warrant	DE000UCOGAL5	ORPEA 100C 1219T	EUR											
Warrant	DE000CJ5E074	ORPEA 100C 1219Z	EUR											
Warrant	LU1921618945	ORPEA 100P 0320S	EUR											
Warrant	LU1859792373	ORPEA 100P 0619S	EUR											
Warrant	DE000UCOG414	ORPEA 100P 0619T	EUR											
Warrant	LU1860094793	ORPEA 100P 0919S	EUR											
Warrant	DE000UCOG6X1	ORPEA 100P 0919T	EUR											
Warrant	LU1921617970	ORPEA 100P 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOG6Z6	ORPEA 100P 1219T	EUR											
Warrant	LU1946382485	ORPEA 105C 0320S	EUR											
Warrant	NL0013264922	ORPEA 105C 0619B	EUR											
Warrant	LU1921617111	ORPEA 105C 0619S	EUR											
Warrant	DE000UCOG3D0	ORPEA 105C 0619T	EUR											
Warrant	NL0013264930	ORPEA 105C 0919B	EUR											
Warrant	LU1921617384	ORPEA 105C 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOGAH3	ORPEA 105C 0919T	EUR											
Warrant	NL0013346026	ORPEA 105C 1219B	EUR											
Warrant	LU1896388094	ORPEA 105C 1219S	EUR	0,78	0,78	0,71			0,71					
Warrant	DE000UCOGAM3	ORPEA 105C 1219T	EUR											
Warrant	LU1937402862	ORPEA 105P 0320S	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1860094447	ORPEA 105P 0619S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1860094876	ORPEA 105P 0919S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1937401468	ORPEA 105P 1219S	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1946362024	ORPEA 105TPIOPENS	EUR											
Warrant	NL0013338452	ORPEA 110C 0320B	EUR											
Warrant	LU1921618192	ORPEA 110C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013059108	ORPEA 110C 0619B	EUR											
Warrant	LU1859791995	ORPEA 110C 0619S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOG3E8	ORPEA 110C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VP54	ORPEA 110C 0619Z	EUR											
Warrant	NL0013266703	ORPEA 110C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921617467	ORPEA 110C 0919S	EUR											
Warrant	DE000UCOGAJ9	ORPEA 110C 0919T	EUR											
Warrant	DE000CJ800U9	ORPEA 110C 0919Z	EUR											
Warrant	NL0013264955	ORPEA 110C 1219B	EUR											
Warrant	LU1910483343	ORPEA 110C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOGAN1	ORPEA 110C 1219T	EUR											
Warrant	DE000CU12H84	ORPEA 110C 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921617202	ORPEA 110P 0619S	EUR											
Warrant	DE000UCOG422	ORPEA 110P 0619T	EUR											
Warrant	LU1921617541	ORPEA 110P 0919S	EUR											
Warrant	DE000UCOG6Y9	ORPEA 110P 0919T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOG703	ORPEA 110P 1219T	EUR											
Warrant	LU1946109557	ORPEA 110TPIOPENS	EUR	0,99	0,99	0,99			0,99					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921618275	ORPEA 115C 0320S	EUR											
Warrant	NL0013332778	ORPEA 115C 0619B	EUR											
Warrant	LU1859792027	ORPEA 115C 0619S	EUR											
Warrant	DE000UCOG891	ORPEA 115C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013336316	ORPEA 115C 0919B	EUR											
Warrant	LU1860094520	ORPEA 115C 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOGAK7	ORPEA 115C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013346034	ORPEA 115C 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921617624	ORPEA 115C 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOGAP6	ORPEA 115C 1219T	EUR											
Warrant	LU1937399464	ORPEA 115P 0619S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1937400148	ORPEA 115P 0919S	EUR											
Warrant	LU1946109714	ORPEA 115TPIOPENS	EUR											
Warrant	DE000CJ80UA2	ORPEA 115TS 0619Z	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013344906	ORPEA 120C 0320B	EUR											
Warrant	LU1921618358	ORPEA 120C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ82YA0	ORPEA 120C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1860094363	ORPEA 120C 0619S	EUR											
Warrant	DE000CA32FG0	ORPEA 120C 0619Z	EUR											
Warrant	NL0013332786	ORPEA 120C 0919B	EUR	0,04	0,04	0,04	1200,00	1	0,04	30000				
Warrant	LU1859792456	ORPEA 120C 0919S	EUR											
Warrant	DE000UCOGEG4	ORPEA 120C 0919T	EUR											
Warrant	DE000CJ3VMH6	ORPEA 120C 0919Z	EUR											
Warrant	NL0013267347	ORPEA 120C 1219B	EUR											
Warrant	LU1937400817	ORPEA 120C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOGAQ4	ORPEA 120C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ81RP4	ORPEA 120C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937395397	ORPEA 120TPIOPENS	EUR											
Warrant	DE000CU13970	ORPEA 120TS 0919Z	EUR											
Warrant	LU1921618432	ORPEA 125C 0320S	EUR											
Warrant	LU1859792530	ORPEA 125C 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOGE80	ORPEA 125C 1219T	EUR											
Warrant	LU1946109987	ORPEA 125TPIOPENS	EUR											
Warrant	DE000CJ80UB0	ORPEA 125TS 0619Z	EUR											
Warrant	LU1937402276	ORPEA 130C 0320S	EUR											
Warrant	DE000CJ83MC9	ORPEA 130C 0619Z	EUR											
Warrant	DE000CJ83MD7	ORPEA 130C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ834E2	ORPEA 130C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937468889	ORPEA 130TPIOPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CU13988	ORPEA 130TS 0919Z	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CA30NN4	ORPEA 140C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UQ39	ORPEA 140C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1910362125	ORPEA 119.TS OPENS	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CJ83AX0	ORPEA 141.TPIOPENZ	EUR											
Warrant	DE000CU14D78	ORPEA 72.5TL 0919Z	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CV2CGF8	ORPEA 80.5TL OPENZ	EUR											
Warrant	DE000CU13947	ORPEA 82.5TL 0919Z	EUR											
Warrant	LU1910361747	ORPEA 83.2TL OPENS	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CU13954	ORPEA 87.5TL 0919Z	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU13962	ORPEA 92.5TL 0919Z	EUR	0,47	0,47	0,47	446,50	1	0,47	950				
Warrant	LU1946169296	ORPEA107.5TS OPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ3VKT5	ORPEA111.2TPIOPENZ	EUR											
Warrant	DE000CJ3VN49	ORPEA111.3TS OPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946492235	ORPEA111.4TS OPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1841052258	ORPEA115.2TS OPENS	EUR											
Warrant	DE000CJ82S80	ORPEA121.2TS OPENZ	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CV2D9E4	ORPEA121.5TPIOPENZ	EUR											
Warrant	LU1921108152	ORPEA122.9TS OPENS	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1921108319	ORPEA126.7TS OPENS	EUR											
Warrant	DE000CJ828W6	ORPEA131.2TS OPENZ	EUR											
Warrant	DE000CJ82FD3	ORPEA131.3TPIOPENZ	EUR											
Warrant	DE000CR5TU78	ORPEA52.5TTCIOPENZ	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000CR5TU60	ORPEA56.02TTCIOPENZ	EUR											
Warrant	DE000CR5UXT5	ORPEA62.34TTCIOPENZ	EUR											
Warrant	DE000CR7PSH6	ORPEA68.64TTCIOPENZ	EUR											
Warrant	LU1428456526	ORPEA68.64TL OPENS	EUR											
Warrant	DE000CJ5DBS9	ORPEA70.44TL OPENZ	EUR											
Warrant	DE000CD5N840	ORPEA74.72TTCIOPENZ	EUR											
Warrant	LU1860126660	ORPEA79.04TL OPENS	EUR											
Warrant	DE000CE4UT10	ORPEA80.55TTCIOPENZ	EUR	2,39	2,39	2,39			2,39					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921107261	ORPEA87.36TL OPENS	EUR											
Warrant	DE000CJ80Q44	ORPEA90.47TL OPEN2	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ80RX0	ORPEA90.73TCIOPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921107428	ORPEA91.52TL OPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1946348460	ORPEA95.68TL OPENS	EUR											
Warrant	LU1946348544	ORPEA99.84TL OPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU13B06	PALLA 940TCIOPENZ	EUR											
Warrant	DE000CJ827H9	PALLA 1040TCIOPENZ	EUR											
Warrant	LU1921185903	PALLA 1045TL OPENS	EUR	3,08	3,08	3,08			3,08					
Warrant	LU1921186034	PALLA 1097TL OPENS	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CJ81AN5	PALLA 1140TCIOPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921186117	PALLA 1149TL OPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1921186208	PALLA 1201TL OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CU13K62	PALLA 1240TCIOPENZ	EUR											
Warrant	LU1921186380	PALLA 1253TL OPENS	EUR	1,11	1,17	1,11	3330,00	1	1,17	3000				
Warrant	LU1921186463	PALLA 1306TL OPENS	EUR											
Warrant	LU1946123970	PALLA 1344TS OPENS	EUR											
Warrant	LU1910342952	PALLA 1352TL OPENS	EUR											
Warrant	LU1946476972	PALLA 1352TL OPENS	EUR											
Warrant	LU1946477277	PALLA 1392TS OPENS	EUR											
Warrant	LU1946477350	PALLA 1440TS OPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1937310826	PALLA 1488TS OPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1937311121	PALLA 1536TS OPENS	EUR											
Warrant	LU1921186893	PALLA 1583TS OPENS	EUR	2,81	2,81	2,81			2,81					
Warrant	LU1921186976	PALLA 1631TS OPENS	EUR											
Warrant	LU1921187198	PALLA 1680TS OPENS	EUR	3,71	3,71	3,71			3,71					
Warrant	LU1921187271	PALLA 1728TS OPENS	EUR	4,16	4,16	4,16			4,16					
Warrant	LU1921187354	PALLA 1776TS OPENS	EUR											
Warrant	LU1921187438	PALLA 1824TS OPENS	EUR											
Warrant	DE000CY710R7	PAYPL 45TCIOPENC	EUR											
Warrant	DE000CP1ENZ8	PAYPL 55TCIOPENC	EUR											
Warrant	DE000CY710T3	PAYPL 55TCIOPENC	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000CY71285	PAYPL 55TCIOPENC	EUR											
Warrant	DE000CY728W9	PAYPL 58TCIOPENC	EUR											
Warrant	DE000CY71ED8	PAYPL 58TCIOPENC	EUR											
Warrant	DE000CY72C25	PAYPL 60TCIOPENC	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000CQ8ZU12	PAYPL 65TCIOPENC	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CQ1PBR5	PAYPL 65TCIOPENC	EUR											
Warrant	DE000CP1ERQ8	PAYPL 65TCIOPENC	EUR											
Warrant	DE000CQ1PD12	PAYPL 65TCIOPENC	EUR											
Warrant	DE000CQ1QYG8	PAYPL 68TCIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CQ7B1X8	PAYPL 70TCIOPENC	EUR											
Warrant	DE000CJ80C65	PAYPL 70TL 0619Z	EUR	3,78	3,78	3,64			3,64					
Warrant	DE000CQ7B8G8	PAYPL 72TCIOPENC	EUR											
Warrant	DE000CP1EWS4	PAYPL 75TCIOPENC	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CP28YQ6	PAYPL 76TCIOPENC	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP4KPC3	PAYPL 78TCIOPENC	EUR											
Warrant	DE000CJ3V6B8	PAYPL 80C 0619Z	EUR	5,59	5,59	5,37			5,37					
Warrant	DE000CP4KWZ0	PAYPL 80TCIOPENC	EUR											
Warrant	DE000CP5F1S8	PAYPL 80TL 0619C	EUR											
Warrant	DE000CJ80BN5	PAYPL 80TL 0619Z	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CP4K233	PAYPL 82TCIOPENC	EUR											
Warrant	DE000CP5FJM2	PAYPL 84TCIOPENC	EUR											
Warrant	DE000CP5FKX7	PAYPL 85TCIOPENC	EUR											
Warrant	DE000CP5FSF7	PAYPL 86TCIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP5HT87	PAYPL 88TCIOPENC	EUR											
Warrant	DE000CJ3VZL0	PAYPL 90C 0619Z	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCOFZE9	PAYPL 90C 1219T	EUR											
Warrant	LU1921041734	PAYPL 90P 0320S	EUR											
Warrant	DE000UC0AD46	PAYPL 90P 0619T	EUR											
Warrant	DE000CP86X66	PAYPL 90P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP98DT7	PAYPL 90P 1219C	EUR											
Warrant	DE000CP6QNM9	PAYPL 90TCIOPENC	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP6QMB4	PAYPL 90TL 0619C	EUR											
Warrant	DE000CP91PJ7	PAYPL 90TL 0919C	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP7FKV7	PAYPL 92TCIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UC0CSW3	PAYPL 93P 0619T	EUR											
Warrant	DE000CP7GLA7	PAYPL 94TCIOPENC	EUR											
Warrant	DE000CP7FRM1	PAYPL 94TCIOPENC	EUR											
Warrant	LU1921285950	PAYPL 95C 0919S	EUR	3,26	3,26	3,26			3,26					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOG059	PAYPL 95C 0919T	EUR											
Warrant	LU1921567936	PAYPL 95P 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP86X25	PAYPL 95P 0619C	EUR											
Warrant	DE000CP913Z1	PAYPL 95P 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1817284778	PAYPL 95P 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP86X90	PAYPL 95P 1219C	EUR											
Warrant	LU1921286925	PAYPL 95P 1219S	EUR											
Warrant	DE000CP7GRM9	PAYPL 95TCIOPENC	EUR											
Warrant	DE000CP7GWG1	PAYPL 96TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP7HAR2	PAYPL 98TCIOPENC	EUR											
Warrant	DE000UC0AG27	PAYPL 99C 0619T	EUR											
Warrant	LU1921285109	PAYPL 100C 0619S	EUR											
Warrant	DE000CA30L07	PAYPL 100C 0619Z	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1817284695	PAYPL 100C 0919S	EUR											
Warrant	DE000UCOG067	PAYPL 100C 0919T	EUR											
Warrant	DE000CJ3UPF5	PAYPL 100C 0919Z	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000UCOFZf6	PAYPL 100C 1219T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CJ5CBZ6	PAYPL 100C 1219Z	EUR	3,15	3,15	3,15			3,15					
Warrant	LU1921568157	PAYPL 100P 0320S	EUR											
Warrant	DE000CP86X17	PAYPL 100P 0619C	EUR											
Warrant	LU1921285521	PAYPL 100P 0619S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP86X58	PAYPL 100P 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921286339	PAYPL 100P 0919S	EUR											
Warrant	DE000UCOG0P0	PAYPL 100P 0919T	EUR											
Warrant	DE000CP913Z3	PAYPL 100P 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921287063	PAYPL 100P 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOG141	PAYPL 100P 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP84W02	PAYPL 100TCIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP84XC1	PAYPL 100TCIOPENC	EUR											
Warrant	DE000CP84WC3	PAYPL 100TL 0619C	EUR	1,03	1,05	0,97	19090,00	4	0,97	18400				
Warrant	DE000CP91PK5	PAYPL 100TL 0919C	EUR											
Warrant	DE000UCOCPS7	PAYPL 102C 0619T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP85FE1	PAYPL 102TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP86067	PAYPL 104TCIOPENC	EUR											
Warrant	LU1921285281	PAYPL 105C 0619S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP86XS2	PAYPL 105C 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1921286099	PAYPL 105C 0919S	EUR											
Warrant	DE000UCOG075	PAYPL 105C 0919T	EUR											
Warrant	DE000CP86XW4	PAYPL 105C 1219C	EUR											
Warrant	LU1937428073	PAYPL 105P 0320S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP86X09	PAYPL 105P 0619C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921285794	PAYPL 105P 0619S	EUR											
Warrant	DE000CP86X41	PAYPL 105P 0919C	EUR											
Warrant	LU1921286412	PAYPL 105P 0919S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP86X82	PAYPL 105P 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1937426705	PAYPL 105P 1219S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP928E5	PAYPL 105TCIOPENC	EUR											
Warrant	DE000CP927V1	PAYPL 106TCIOPENC	EUR											
Warrant	DE000CP91638	PAYPL 108TCIOPENC	EUR											
Warrant	DE000CP86XQ6	PAYPL 110C 0619C	EUR											
Warrant	LU1921285364	PAYPL 110C 0619S	EUR											
Warrant	DE000UCOGMK2	PAYPL 110C 0619T	EUR											
Warrant	DE000CJ5FEX8	PAYPL 110C 0619Z	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP86XT0	PAYPL 110C 0919C	EUR											
Warrant	LU1921286172	PAYPL 110C 0919S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOGEG7	PAYPL 110C 0919T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ82FW3	PAYPL 110C 0919Z	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP913T4	PAYPL 110C 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1921286768	PAYPL 110C 1219S	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOFZG4	PAYPL 110C 1219T	EUR											
Warrant	LU1946457915	PAYPL 110P 0320S	EUR											
Warrant	DE000CP913X6	PAYPL 110P 0619C	EUR											
Warrant	LU1921285877	PAYPL 110P 0619S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOGMM8	PAYPL 110P 0619T	EUR											
Warrant	DE000CP86X33	PAYPL 110P 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1921286503	PAYPL 110P 0919S	EUR											
Warrant	DE000CP91315	PAYPL 110P 1219C	EUR											
Warrant	LU1946457758	PAYPL 110P 1219S	EUR											
Warrant	LU1921287147	PAYPL 115C 0320S	EUR											
Warrant	DE000CP86XR4	PAYPL 115C 0619C	EUR	0,10	0,10	0,10			0,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937423272	PAYPL 115C 0619S	EUR											
Warrant	DE000UCOHG79	PAYPL 115C 0619T	EUR											
Warrant	DE000CP86XU8	PAYPL 115C 0919C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921286255	PAYPL 115C 0919S	EUR											
Warrant	DE000UCOGMD7	PAYPL 115C 0919T	EUR											
Warrant	DE000CP86XK2	PAYPL 115C 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1896353031	PAYPL 115C 1219S	EUR											
Warrant	LU1937423868	PAYPL 115P 0619S	EUR											
Warrant	DE000CP913Y4	PAYPL 115P 0919C	EUR											
Warrant	LU1921286685	PAYPL 115P 0919S	EUR											
Warrant	DE000CP86X74	PAYPL 115P 1219C	EUR											
Warrant	DE000CP90GL4	PAYPL 115TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP98DC3	PAYPL 115TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1921041650	PAYPL 120C 0320S	EUR											
Warrant	DE000CU13NJ6	PAYPL 120C 0320T	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP97Q47	PAYPL 120C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOKZ80	PAYPL 120C 0619T	EUR											
Warrant	DE000CJ82QJ2	PAYPL 120C 0619Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000CP913R8	PAYPL 120C 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937424676	PAYPL 120C 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOHTRO	PAYPL 120C 0919T	EUR											
Warrant	DE000CJ82QR0	PAYPL 120C 0919Z	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP913U2	PAYPL 120C 1219C	EUR											
Warrant	LU1921286842	PAYPL 120C 1219S	EUR											
Warrant	DE000UCOGM64	PAYPL 120C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ82QS8	PAYPL 120C 1219Z	EUR	1,16	1,16	1,08	3240,00	1	1,08	3000				
Warrant	LU1937425210	PAYPL 120P 0919S	EUR											
Warrant	DE000UCOGPG3	PAYPL 120P 0919T	EUR											
Warrant	DE000CP91307	PAYPL 120P 1219C	EUR											
Warrant	DE000UCOGH87	PAYPL 120P 1219T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP5G543	PAYPL 120TPIOPENC	EUR											
Warrant	DE000CP7HBF5	PAYPL 120TPIOPENC	EUR											
Warrant	DE000CP7GVL3	PAYPL 120TS 0619C	EUR	0,90	0,98	0,87	67932,00	14	0,98	75600				
Warrant	DE000CP91PL3	PAYPL 120TS 0919C	EUR											
Warrant	LU1921287220	PAYPL 125C 0320S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP86XV6	PAYPL 125C 0919C	EUR											
Warrant	LU1946369110	PAYPL 125C 0919S	EUR											
Warrant	DE000UCOHTS8	PAYPL 125C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP86XY0	PAYPL 125C 1219C	EUR											
Warrant	LU1937426028	PAYPL 125C 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1946369201	PAYPL 125P 0919S	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CP85G35	PAYPL 125TPIOPENC	EUR											
Warrant	DE000CP7FVQ4	PAYPL 125TPIOPENC	EUR											
Warrant	LU1921287493	PAYPL 130C 0320S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP91356	PAYPL 130C 0919C	EUR											
Warrant	DE000CJ833T2	PAYPL 130C 0919Z	EUR	0,25	0,25	0,24			0,24					
Warrant	DE000CP913V0	PAYPL 130C 1219C	EUR											
Warrant	LU1946369383	PAYPL 130C 1219S	EUR											
Warrant	DE000UCOHTT6	PAYPL 130C 1219T	EUR											
Warrant	DE000CP92574	PAYPL 130TPIOPENC	EUR											
Warrant	DE000CP7HAS0	PAYPL 130TPIOPENC	EUR											
Warrant	DE000CP85M11	PAYPL 130TS 0619C	EUR											
Warrant	DE000CP91PM1	PAYPL 130TS 0919C	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1937427349	PAYPL 135C 0320S	EUR											
Warrant	DE000CP86XZ7	PAYPL 135C 1219C	EUR											
Warrant	DE000CP86075	PAYPL 135TPIOPENC	EUR											
Warrant	DE000CP917P3	PAYPL 135TPIOPENC	EUR											
Warrant	LU1937542527	PAYPL 140C 0320S	EUR											
Warrant	DE000CP913W8	PAYPL 140C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP90EN5	PAYPL 140TPIOPENC	EUR	2,74	2,74	2,74			2,74					
Warrant	LU1946369466	PAYPL 145C 0320S	EUR											
Warrant	DE000CJ5ECR7	PEPS 110C 0619Z	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1921569049	PEPS 110P 0320S	EUR											
Warrant	LU1896353544	PEPS 115C 0919S	EUR											
Warrant	LU1896353627	PEPS 115C 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1921569122	PEPS 115P 0320S	EUR											
Warrant	LU1860063137	PEPS 115P 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921568660	PEPS 115P 1219S	EUR											
Warrant	LU1921041817	PEPS 120C 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1859736891	PEPS 120C 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA33AH7	PEPS 120C 0619Z	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1859737519	PEPS 120C 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ5E256	PEPS 120C 0919Z	EUR	0,83	0,85	0,83			0,85					
Warrant	LU1896353890	PEPS 120C 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1937432349	PEPS 120P 0320S	EUR											
Warrant	LU1921568314	PEPS 120P 0619S	EUR											
Warrant	LU1921568587	PEPS 120P 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1937431531	PEPS 120P 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921041908	PEPS 125C 0320S	EUR											
Warrant	LU1859737782	PEPS 125C 0919S	EUR											
Warrant	LU1896353973	PEPS 125C 1219S	EUR											
Warrant	LU1921042039	PEPS 130C 0320S	EUR											
Warrant	LU1937428669	PEPS 130C 0619S	EUR											
Warrant	DE000CJ5EC55	PEPS 130C 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1937429808	PEPS 130C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1937431028	PEPS 130C 1219S	EUR											
Warrant	LU1946369979	PEPS 130P 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1937429394	PEPS 130P 0619S	EUR											
Warrant	LU1937430483	PEPS 130P 0919S	EUR											
Warrant	LU1946369623	PEPS 130P 1219S	EUR											
Warrant	LU1921042112	PEPS 135C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937431960	PEPS 140C 0320S	EUR											
Warrant	DE000CJ3YKB7	PEPS 140C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946369540	PEPS 140C 0919S	EUR											
Warrant	DE000CJ82FX1	PEPS 140C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946458137	PEPS 140C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ83YN1	PEPS 140C 1219Z	EUR	0,15	0,16	0,15			0,16					
Warrant	LU1946369896	PEPS 150C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU12TW8	PEPS 150C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU13Q82	PEPS 150C 0620Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CX82V88	PERNO 95TCIOPENC	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000CX51720	PERNO 95TCIOPENC	EUR											
Warrant	DE000CX3YF05	PERNO 95TCIOPENC	EUR											
Warrant	DE000CX3YEG1	PERNO 95TCIOPENC	EUR											
Warrant	DE000CYOG261	PERNO 100TCIOPENC	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CY71L09	PERNO 100TCIOPENC	EUR											
Warrant	DE000CY12253	PERNO 105TCIOPENC	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000CYOGMG6	PERNO 105TCIOPENC	EUR	5,46	5,46	5,46			5,46					
Warrant	LU1452159194	PERNO 110P 1219S	EUR											
Warrant	DE000CY3MAD0	PERNO 110TCIOPENC	EUR											
Warrant	DE000CY4ABW1	PERNO 110TCIOPENC	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CY72JD5	PERNO 110TCIOPENC	EUR	5,12	5,12	5,12			5,12					
Warrant	DE000CY90YT2	PERNO 115TCIOPENC	EUR											
Warrant	DE000CY90VH7	PERNO 115TCIOPENC	EUR											
Warrant	LU1612235496	PERNO 115TCIOPENS	EUR											
Warrant	DE000CP5F5U5	PERNO 115TL 0619C	EUR											
Warrant	DE000CJ80UC8	PERNO 115TL 0619Z	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CQ8VJR5	PERNO 120P 0619C	EUR											
Warrant	DE000CA30TG5	PERNO 120P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3WYV0	PERNO 120P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EXH4	PERNO 120P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6QG23	PERNO 120P 1220C	EUR											
Warrant	DE000CP18HM1	PERNO 120TCIOPENC	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000CQ4XZE0	PERNO 120TCIOPENC	EUR	3,79	3,79	3,79			3,79					
Warrant	LU1719482660	PERNO 120TCIOPENS	EUR											
Warrant	DE000CP5F5V3	PERNO 120TL 0619C	EUR											
Warrant	LU1937524467	PERNO 120TL 0619S	EUR											
Warrant	LU1521419983	PERNO 125C 1221S	EUR	3,97	3,97	3,97			3,97					
Warrant	LU1521419637	PERNO 125P 1220S	EUR											
Warrant	DE000CP17ES7	PERNO 125TCIOPENC	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CQ4YNY2	PERNO 125TCIOPENC	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000CP17DT7	PERNO 125TCIOPENC	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CP5F5W1	PERNO 125TL 0619C	EUR											
Warrant	DE000CJ80UD6	PERNO 125TL 0619Z	EUR	1,85	1,85	1,81			1,81					
Warrant	DE000CP90MA5	PERNO 125TL 0919C	EUR											
Warrant	DE000CQ99P86	PERNO 130C 0619C	EUR											
Warrant	LU1521422185	PERNO 130C 1222S	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000CP6QGY8	PERNO 130P 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CQ7ZQ27	PERNO 130P 0619C	EUR											
Warrant	DE000CP6QG07	PERNO 130P 0620C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QN65	PERNO 130P 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6QG2	PERNO 130P 1219C	EUR											
Warrant	LU1521421880	PERNO 130P 1221S	EUR											
Warrant	DE000CP18466	PERNO 130TCIOPENC	EUR											
Warrant	DE000CP186L4	PERNO 130TCIOPENC	EUR	3,36	3,36	3,36			3,36					
Warrant	LU1909887322	PERNO 130TCIOPENS	EUR											
Warrant	DE000CP5F5X9	PERNO 130TL 0619C	EUR											
Warrant	LU1909847029	PERNO 130TL 0619S	EUR											
Warrant	DE000CP862M0	PERNO 130TL 0919C	EUR											
Warrant	DE000CU13996	PERNO 130TL 0919Z	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1521418159	PERNO 135C 1220S	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1921620099	PERNO 135P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946454573	PERNO 135P 1219S	EUR											
Warrant	DE000CP27VH3	PERNO 135TCIOPENC	EUR											
Warrant	DE000CP27UT0	PERNO 135TCIOPENC	EUR											
Warrant	DE000CP5GRM3	PERNO 135TL 0619C	EUR											
Warrant	DE000CJ80YC0	PERNO 135TL 0619Z	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP85531	PERNO 135TL 0919C	EUR											
Warrant	DE000CQ7ZU96	PERNO 140C 0619C	EUR											
Warrant	DE000CA33CZ5	PERNO 140C 0619Z	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CJ3WL73	PERNO 140C 0919Z	EUR	1,07	1,07	1,03			1,03					
Warrant	LU1896388680	PERNO 140C 1219S	EUR	2,18	2,18	2,09			2,09					
Warrant	DE000UC0FA28	PERNO 140C 1219T	EUR											
Warrant	LU1521420304	PERNO 140C 1221S	EUR											
Warrant	DE000CP6QGZ5	PERNO 140P 0320C	EUR											
Warrant	DE000CQ7ZQ35	PERNO 140P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5CDX7	PERNO 140P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QGV4	PERNO 140P 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0EA03	PERNO 140P 0919T	EUR											
Warrant	DE000CJ80BQ8	PERNO 140P 0919Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CP6QGX0	PERNO 140P 1219C	EUR											
Warrant	LU1910326161	PERNO 140P 1219S	EUR											
Warrant	DE000UC0ER38	PERNO 140P 1219T	EUR											
Warrant	DE000CJ830R2	PERNO 140P 1219Z	EUR	0,14	0,15	0,14			0,15					
Warrant	DE000CP5HZM4	PERNO 140TCIOPENC	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP5HYX4	PERNO 140TCIOPENC	EUR											
Warrant	LU1909887595	PERNO 140TCIOPENS	EUR											
Warrant	DE000CP5HHV3	PERNO 140TL 0619C	EUR											
Warrant	LU1909847292	PERNO 140TL 0619S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP85549	PERNO 140TL 0919C	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CU14AA0	PERNO 140TL 0919Z	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UC0BV27	PERNO 144P 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1521422425	PERNO 145C 1222S	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CP6RN07	PERNO 145TCIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP6RPF6	PERNO 145TCIOPENC	EUR											
Warrant	DE000CP6PTB1	PERNO 145TL 0619C	EUR											
Warrant	DE000CJ82PM3	PERNO 145TL 0619Z	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP85556	PERNO 145TL 0919C	EUR											
Warrant	DE000CP6QN57	PERNO 150C 0320C	EUR											
Warrant	NL0013059116	PERNO 150C 0619B	EUR											
Warrant	DE000CQ7ZPX9	PERNO 150C 0619C	EUR											
Warrant	LU1860095097	PERNO 150C 0619S	EUR											
Warrant	DE000UC0BPUS	PERNO 150C 0619T	EUR											
Warrant	DE000CJ3WL65	PERNO 150C 0619Z	EUR											
Warrant	DE000CP6QGP6	PERNO 150C 0919C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1859793777	PERNO 150C 0919S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UC0E6Y1	PERNO 150C 0919T	EUR											
Warrant	DE000CP6QGQ4	PERNO 150C 1219C	EUR											
Warrant	LU1521417185	PERNO 150C 1219S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UC0EXS7	PERNO 150C 1219T	EUR											
Warrant	DE000CP6QWC1	PERNO 150P 0320C	EUR											
Warrant	LU1921620172	PERNO 150P 0320S	EUR											
Warrant	DE000CQ7ZQ43	PERNO 150P 0619C	EUR											
Warrant	LU1910325940	PERNO 150P 0619S	EUR											
Warrant	DE000UC0DBN6	PERNO 150P 0619T	EUR											
Warrant	DE000CP6GG15	PERNO 150P 0620C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP6QWB3	PERNO 150P 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921619323	PERNO 150P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP6RP54	PERNO 150P 1219C	EUR											
Warrant	LU1921619752	PERNO 150P 1219S	EUR	0,60	0,60	0,60			0,60					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QWD9	PERNO 150P 1220C	EUR											
Warrant	DE000CP7GTJ1	PERNO 150TCIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP7GTY0	PERNO 150TCIOPENC	EUR											
Warrant	LU1937395983	PERNO 150TCIOPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP7GAT0	PERNO 150TL 0619C	EUR											
Warrant	LU1921060874	PERNO 150TL 0619S	EUR											
Warrant	DE000CP85564	PERNO 150TL 0919C	EUR											
Warrant	DE000CP98FL9	PERNO 155TCIOPENC	EUR											
Warrant	DE000CP98F56	PERNO 155TCIOPENC	EUR											
Warrant	DE000CP843V9	PERNO 155TL 0619C	EUR											
Warrant	DE000CP85572	PERNO 155TL 0919C	EUR											
Warrant	DE000CP915U7	PERNO 155TL 0919C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCODHD4	PERNO 156C 0619T	EUR											
Warrant	LU1946221477	PERNO 156TL OPENS	EUR											
Warrant	DE000CP6QGR2	PERNO 160C 0320C	EUR											
Warrant	NL0013341498	PERNO 160C 0619B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CQ7ZPY7	PERNO 160C 0619C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1910391900	PERNO 160C 0619S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CA00XA3	PERNO 160C 0619Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QGT8	PERNO 160C 0620C	EUR											
Warrant	NL0013341506	PERNO 160C 0919B	EUR											
Warrant	DE000CP6PW65	PERNO 160C 0919C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1860095253	PERNO 160C 0919S	EUR											
Warrant	DE000UC0E6Z8	PERNO 160C 0919T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ3UQ47	PERNO 160C 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6PW73	PERNO 160C 1219C	EUR											
Warrant	LU1896388763	PERNO 160C 1219S	EUR	0,86	0,86	0,83			0,83					
Warrant	DE000UCOEXT5	PERNO 160C 1219T	EUR											
Warrant	DE000CJ5CDY5	PERNO 160C 1219Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6QGU6	PERNO 160C 1220C	EUR											
Warrant	DE000CP84161	PERNO 160P 0619C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOG3T6	PERNO 160P 0619T	EUR											
Warrant	DE000CJ83CM9	PERNO 160P 0619Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP844Z8	PERNO 160P 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOFK26	PERNO 160P 0919T	EUR											
Warrant	DE000CP974T6	PERNO 160P 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOER46	PERNO 160P 1219T	EUR											
Warrant	LU1921619836	PERNO 165C 0320S	EUR											
Warrant	LU1921619083	PERNO 165C 0619S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOG2U6	PERNO 165C 0619T	EUR											
Warrant	LU1921619240	PERNO 165C 0919S	EUR	0,47	0,47	0,47	14,10	1	0,47	30				
Warrant	LU1921619679	PERNO 165C 1219S	EUR											
Warrant	LU1921619166	PERNO 165P 0619S	EUR											
Warrant	LU1921619596	PERNO 165P 0919S	EUR											
Warrant	DE000CP7FZU7	PERNO 165TPIOPENC	EUR											
Warrant	DE000CP5HYI2	PERNO 165TPIOPENC	EUR											
Warrant	DE000CP5GUU0	PERNO 165TS 0619C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP86ZN8	PERNO 165TS 0919C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP6QGS0	PERNO 170C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013267354	PERNO 170C 0619B	EUR											
Warrant	DE000CP4J0R9	PERNO 170C 0619C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOGJ51	PERNO 170C 0619T	EUR											
Warrant	DE000CJ82CE8	PERNO 170C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013263320	PERNO 170C 0919B	EUR											
Warrant	DE000CP6RP39	PERNO 170C 0919C	EUR											
Warrant	DE000UCOFKG6	PERNO 170C 0919T	EUR											
Warrant	NL0013341514	PERNO 170C 1219B	EUR											
Warrant	DE000CP6PW81	PERNO 170C 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1910326088	PERNO 170C 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOEXU3	PERNO 170C 1219T	EUR											
Warrant	DE000CP4JQH2	PERNO 170TPIOPENC	EUR											
Warrant	DE000CP4JP15	PERNO 170TPIOPENC	EUR											
Warrant	DE000CP860V3	PERNO 170TPIOPENC	EUR											
Warrant	DE000CP90KCS	PERNO 170TPIOPENC	EUR											
Warrant	LU1909887678	PERNO 170TPIOPENS	EUR											
Warrant	DE000CP5HSZ1	PERNO 170TS 0619C	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1909847532	PERNO 170TS 0619S	EUR	1,05	1,05	1,00	1050,00	1	1,00	1000				
Warrant	DE000CP85580	PERNO 170TS 0919C	EUR											
Warrant	LU1521420643	PERNO 175C 1221S	EUR											
Warrant	DE000CP6PUJ2	PERNO 175TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6PT29	PERNO 175TPIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP6PTC9	PERNO 175TS 0619C	EUR											
Warrant	DE000CP85S98	PERNO 175TS 0919C	EUR											
Warrant	DE000CP7GC93	PERNO 180C 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921619919	PERNO 180C 0320S	EUR											
Warrant	DE000CU13PT0	PERNO 180C 0320Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5C9H0	PERNO 180C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6RP47	PERNO 180C 0620C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ5C9J6	PERNO 180C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7GYB8	PERNO 180C 1219C	EUR											
Warrant	DE000UC0GM23	PERNO 180C 1219T	EUR											
Warrant	DE000CJ81A25	PERNO 180C 1219Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7F129	PERNO 180TPIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP7F2Q8	PERNO 180TPIOPENC	EUR											
Warrant	LU1909887751	PERNO 180TPIOPENS	EUR											
Warrant	DE000CP7F1S6	PERNO 180TS 0619C	EUR											
Warrant	LU1910581435	PERNO 180TS 0619S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP85TA0	PERNO 180TS 0919C	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1521422854	PERNO 185C 1222S	EUR											
Warrant	DE000CP7GV41	PERNO 185TPIOPENC	EUR											
Warrant	DE000CP7GW08	PERNO 185TPIOPENC	EUR											
Warrant	DE000CP7G9A6	PERNO 185TS 0619C	EUR											
Warrant	DE000CP85TB8	PERNO 185TS 0919C	EUR											
Warrant	DE000CJ82VE8	PERNO 190C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7GR39	PERNO 190C 1220C	EUR											
Warrant	DE000CP974C2	PERNO 190TPIOPENC	EUR											
Warrant	DE000CP97312	PERNO 190TPIOPENC	EUR											
Warrant	LU1937396528	PERNO 190TPIOPENS	EUR											
Warrant	DE000CP843W7	PERNO 190TS 0619C	EUR											
Warrant	LU1937327986	PERNO 190TS 0619S	EUR											
Warrant	DE000CP973F7	PERNO 190TS 0919C	EUR											
Warrant	LU1946362370	PERNO 197TPIOPENS	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CJ83CN7	PERNO 200C 0919Z	EUR											
Warrant	DE000CU13665	PERNO 200C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C4A6	PERNO 190.TPIOPENZ	EUR	1,74	1,78	1,74			1,78					
Warrant	DE000CE4V3G4	PERNO109.6TCIOPENZ	EUR											
Warrant	DE000CU12GK0	PERNO117.3TL OPENZ	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1612583770	PERNO119.6TL OPENS	EUR											
Warrant	DE000CV2D4E5	PERNO119.8TCIOPENZ	EUR	2,26	2,26	2,26			2,26					
Warrant	FR0012831345	PERNO122.9TS OPENS	EUR											
Warrant	LU1756810518	PERNO124.8TL OPENS	EUR											
Warrant	DE000CJ82EF1	PERNO127.3TL OPENZ	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1860010872	PERNO135.2TL OPENS	EUR											
Warrant	DE000CJ5C300	PERNO137.4TL OPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ80A67	PERNO139.8TCIOPENZ	EUR	1,29	1,29	1,25			1,25					
Warrant	LU1937303375	PERNO140.4TL OPENS	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1937303532	PERNO145.6TL OPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CU14KW3	PERNO147.4TL OPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CA0Y833	PERNO170.3TPIOPENZ	EUR	0,73	0,77	0,73			0,77					
Warrant	DE000CJ83DU0	PERNO209.5TPIOPENZ	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CK50GY2	PERNO82.18TCIOPENZ	EUR	8,17	8,17	8,09			8,09					
Warrant	DE000CR2VRQ8	PERNO97.61TL OPENZ	EUR	6,41	6,41	6,41			6,41					
Warrant	DE000CX0A2G5	PEUGO 9TCIOPENC	EUR											
Warrant	NL0013250939	PEUGO 12P 1220B	EUR											
Warrant	DE000CP4K563	PEUGO 13P 0620C	EUR											
Warrant	DE000CQ29KE7	PEUGO 13P 1219C	EUR											
Warrant	DE000CX71UL9	PEUGO 13TCIOPENC	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ5CWF4	PEUGO 14P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CWG2	PEUGO 14P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013250921	PEUGO 14P 1219B	EUR											
Warrant	DE000UC0LGM0	PEUGO 14SWT0919T	EUR											
Warrant	DE000CX81NV6	PEUGO 14TCIOPENC	EUR											
Warrant	DE000CP17YQ9	PEUGO 15P 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CQ59HH3	PEUGO 15P 0619C	EUR											
Warrant	DE000CJ5EEQ5	PEUGO 15P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K571	PEUGO 15P 0620C	EUR											
Warrant	DE000CQ29KF4	PEUGO 15P 1219C	EUR											
Warrant	DE000CJ5DD74	PEUGO 15P 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP91J26	PEUGO 15P 1220C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CX82CD1	PEUGO 15TCIOPENC	EUR	1,12	1,12	1,12			1,12					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CX82D15	PEUGO 15TCIOPENC	EUR											
Warrant	DE000CJ80G87	PEUGO 15TL 0619Z	EUR	1,44	1,44	1,36			1,36					
Warrant	NL0013250871	PEUGO 16C 0619B	EUR											
Warrant	DE000CP98GM5	PEUGO 16P 0320C	EUR											
Warrant	LU1946382642	PEUGO 16P 0320S	EUR											
Warrant	NL0013072473	PEUGO 16P 0619B	EUR											
Warrant	DE000CJ580B3	PEUGO 16P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP91DJ3	PEUGO 16P 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ5CWH0	PEUGO 16P 0919Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ7Y1T9	PEUGO 16P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP90QA6	PEUGO 16P 1220C	EUR											
Warrant	DE000UC06MK0	PEUGO 16SWT0619T	EUR											
Warrant	DE000UC06MJ2	PEUGO 16SWT0619T	EUR											
Warrant	DE000UC0JWF5	PEUGO 16SWT0819T	EUR											
Warrant	DE000UC0LGN8	PEUGO 16SWT0919T	EUR											
Warrant	DE000UC0JWL3	PEUGO 16SWT0919T	EUR											
Warrant	DE000CY0FTD0	PEUGO 16TCIOPENC	EUR											
Warrant	DE000CP4JE00	PEUGO 16TCIOPENC	EUR											
Warrant	DE000CP17TJ4	PEUGO 16TCIOPENC	EUR											
Warrant	LU1477419797	PEUGO 16TCIOPENS	EUR											
Warrant	LU1946175939	PEUGO 16TL 0619S	EUR											
Warrant	DE000CJ80170	PEUGO 16TL 0619Z	EUR											
Warrant	DE000CP98EN8	PEUGO 16TL 0919C	EUR											
Warrant	NL0013250889	PEUGO 17C 0619B	EUR											
Warrant	DE000CP1DTX2	PEUGO 17P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CQ59HJ9	PEUGO 17P 0619C	EUR											
Warrant	DE000CJSEER3	PEUGO 17P 0619Z	EUR	0,03	0,04	0,03	100,00	1	0,04	2500				
Warrant	DE000CP4K589	PEUGO 17P 0620C	EUR											
Warrant	NL0013072481	PEUGO 17P 0919B	EUR											
Warrant	DE000CP4LGA4	PEUGO 17P 0919C	EUR											
Warrant	NL0013072499	PEUGO 17P 1219B	EUR											
Warrant	DE000CQ29KG2	PEUGO 17P 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013063597	PEUGO 17P 1220B	EUR											
Warrant	DE000CP86EK9	PEUGO 17P 1220C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1521424983	PEUGO 17P 1220S	EUR											
Warrant	DE000CQ28Z56	PEUGO 17TCIOPENC	EUR											
Warrant	DE000CP4IQJ8	PEUGO 17TCIOPENC	EUR											
Warrant	DE000CP5FPH9	PEUGO 17TL 0619C	EUR											
Warrant	DE000CJ80G95	PEUGO 17TL 0619Z	EUR											
Warrant	DE000CP90903	PEUGO 17TL 0919C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP4JM18	PEUGO 18C 0320C	EUR	1,86	1,86	1,86			1,86					
Warrant	NL0013065311	PEUGO 18C 0619B	EUR											
Warrant	DE000CP4HSL3	PEUGO 18C 0619C	EUR											
Warrant	DE000CJ5CWE7	PEUGO 18C 0619Z	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UC0FA36	PEUGO 18C 1219T	EUR											
Warrant	NL0013338536	PEUGO 18P 0320B	EUR											
Warrant	DE000CP18RE7	PEUGO 18P 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1937855739	PEUGO 18P 0320S	EUR											
Warrant	DE000CP28AE2	PEUGO 18P 0619C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ3VK42	PEUGO 18P 0619Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP86RQ8	PEUGO 18P 0620C	EUR											
Warrant	DE000CP7HY62	PEUGO 18P 0919C	EUR											
Warrant	LU1946382568	PEUGO 18P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC0EA11	PEUGO 18P 0919T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ5EH12	PEUGO 18P 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CQ7Y1U7	PEUGO 18P 1219C	EUR											
Warrant	LU1452160796	PEUGO 18P 1219S	EUR											
Warrant	DE000UC0ER53	PEUGO 18P 1219T	EUR											
Warrant	DE000CU125E0	PEUGO 18P 1219Z	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP6QG80	PEUGO 18P 1220C	EUR											
Warrant	LU1521426251	PEUGO 18P 1221S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UC0JWG3	PEUGO 18SWT0819T	EUR	6,31	6,31	6,31			6,31					
Warrant	DE000UC0JWM1	PEUGO 18SWT0919T	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000UC0JWN9	PEUGO 18SWT0919T	EUR											
Warrant	DE000CP4LDT1	PEUGO 18TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1909887835	PEUGO 18TCIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP5FPJ5	PEUGO 18TL 0619C	EUR											
Warrant	LU1909847706	PEUGO 18TL 0619S	EUR											
Warrant	DE000CJ80HA9	PEUGO 18TL 0619Z	EUR	0,69	0,69	0,62			0,62					
Warrant	DE000CP90MC1	PEUGO 18TL 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013059165	PEUGO 19C 0619B	EUR											
Warrant	DE000CJ5CD22	PEUGO 19C 0619Z	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOE708	PEUGO 19C 0919T	EUR											
Warrant	DE000CJ5C9K4	PEUGO 19C 0919Z	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CQ4F1N8	PEUGO 19C 1219C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOF4A4	PEUGO 19C 1219T	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CP85481	PEUGO 19P 0320C	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0012966204	PEUGO 19P 0619B	EUR											
Warrant	DE000CP281U4	PEUGO 19P 0619C	EUR											
Warrant	LU1876833606	PEUGO 19P 0619S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOBV68	PEUGO 19P 0619T	EUR											
Warrant	DE000CJ5EH04	PEUGO 19P 0619Z	EUR	0,13	0,16	0,13			0,16					
Warrant	DE000CP855B5	PEUGO 19P 0620C	EUR											
Warrant	DE000CP7HY54	PEUGO 19P 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP281V2	PEUGO 19P 1219C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP86RS4	PEUGO 19P 1220C	EUR											
Warrant	DE000CP4LK73	PEUGO 19TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP4LKB4	PEUGO 19TCIOPENC	EUR											
Warrant	LU1896465264	PEUGO 19TCIOPENS	EUR											
Warrant	DE000CP5FPL1	PEUGO 19TL 0619C	EUR											
Warrant	LU1937328364	PEUGO 19TL 0619S	EUR											
Warrant	DE000CJ80HB7	PEUGO 19TL 0619Z	EUR	0,45	0,45	0,37			0,37					
Warrant	DE000CP85TC6	PEUGO 19TL 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1493224429	PEUGO 19TPIOPENS	EUR											
Warrant	DE000CP281M1	PEUGO 20C 0320C	EUR											
Warrant	NL0013065329	PEUGO 20C 0619B	EUR											
Warrant	DE000CP29QH9	PEUGO 20C 0619C	EUR											
Warrant	LU1896153290	PEUGO 20C 0619S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOL646	PEUGO 20C 0619T	EUR											
Warrant	DE000CJ5B0A5	PEUGO 20C 0619Z	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013263353	PEUGO 20C 0919B	EUR											
Warrant	LU1896153373	PEUGO 20C 0919S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOE716	PEUGO 20C 0919T	EUR											
Warrant	DE000CJ5B7E2	PEUGO 20C 0919Z	EUR	0,97	0,97	0,89			0,89					
Warrant	NL0013063563	PEUGO 20C 1219B	EUR											
Warrant	DE000CP281J7	PEUGO 20C 1219C	EUR											
Warrant	DE000UCOEXV1	PEUGO 20C 1219T	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CJ5DD66	PEUGO 20C 1219Z	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013338544	PEUGO 20P 0320B	EUR											
Warrant	DE000CP18RF4	PEUGO 20P 0320C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1921157522	PEUGO 20P 0320S	EUR											
Warrant	DE000CJ834F9	PEUGO 20P 0320Z	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013263338	PEUGO 20P 0619B	EUR											
Warrant	DE000CQ7CVV0	PEUGO 20P 0619C	EUR											
Warrant	LU1756772320	PEUGO 20P 0619S	EUR											
Warrant	DE000UCOC2K1	PEUGO 20P 0619T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CA308G1	PEUGO 20P 0619Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP86EF9	PEUGO 20P 0620C	EUR											
Warrant	NL0012966238	PEUGO 20P 0919B	EUR											
Warrant	DE000CP5F8V7	PEUGO 20P 0919C	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1817256214	PEUGO 20P 0919S	EUR											
Warrant	DE000UCOE4A29	PEUGO 20P 0919T	EUR											
Warrant	DE000CJ3UQ70	PEUGO 20P 0919Z	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0012966261	PEUGO 20P 1219B	EUR											
Warrant	DE000CQ7Y1V5	PEUGO 20P 1219C	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1921157100	PEUGO 20P 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOER61	PEUGO 20P 1219T	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CJ5E082	PEUGO 20P 1219Z	EUR	0,94	1,00	0,94			1,00					
Warrant	DE000CP855D1	PEUGO 20P 1220C	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOJWJ7	PEUGO 20SWT0819T	EUR											
Warrant	DE000UCOJWK5	PEUGO 20SWT0819T	EUR											
Warrant	DE000UCOJWH1	PEUGO 20SWT0819T	EUR											
Warrant	DE000UCOJWQ2	PEUGO 20SWT0919T	EUR											
Warrant	DE000UCOJWRO	PEUGO 20SWT0919T	EUR											
Warrant	DE000UCOJWP4	PEUGO 20SWT0919T	EUR											
Warrant	DE000CP5GG18	PEUGO 20TCIOPENC	EUR											
Warrant	DE000CP5GGL8	PEUGO 20TCIOPENC	EUR											
Warrant	LU1896465348	PEUGO 20TCIOPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP5F941	PEUGO 20TL 0619C	EUR											
Warrant	LU1909847888	PEUGO 20TL 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80HC5	PEUGO 20TL 0619Z	EUR											
Warrant	DE000CP85TD4	PEUGO 20TL 0919C	EUR											
Warrant	DE000CP17LP8	PEUGO 21C 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013059173	PEUGO 21C 0619B	EUR											
Warrant	DE000CQ59HF7	PEUGO 21C 0619C	EUR											
Warrant	LU1876833432	PEUGO 21C 0619S	EUR											
Warrant	DE000UCOC1P2	PEUGO 21C 0619T	EUR											
Warrant	DE000CJ3W121	PEUGO 21C 0619Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP91J18	PEUGO 21C 0620C	EUR											
Warrant	NL0013059215	PEUGO 21C 0919B	EUR											
Warrant	DE000CP4LF70	PEUGO 21C 0919C	EUR											
Warrant	LU1896153456	PEUGO 21C 0919S	EUR											
Warrant	DE000UCOE724	PEUGO 21C 0919T	EUR											
Warrant	DE000CJ5C9L2	PEUGO 21C 0919Z	EUR	0,72	0,72	0,65			0,65					
Warrant	NL0013344922	PEUGO 21C 1219B	EUR											
Warrant	DE000CQ4F1P3	PEUGO 21C 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOEXW9	PEUGO 21C 1219T	EUR											
Warrant	DE000CP98GL7	PEUGO 21C 1220C	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP85473	PEUGO 21P 0320C	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013332794	PEUGO 21P 0619B	EUR											
Warrant	DE000CP6QPD3	PEUGO 21P 0619C	EUR											
Warrant	DE000UCOC561	PEUGO 21P 0619T	EUR											
Warrant	DE000CP855A7	PEUGO 21P 0620C	EUR	1,85	1,85	1,85			1,85					
Warrant	NL0013344914	PEUGO 21P 0919B	EUR											
Warrant	DE000CP84XM0	PEUGO 21P 0919C	EUR											
Warrant	DE000CP7HY70	PEUGO 21P 1219C	EUR											
Warrant	DE000CP86JU7	PEUGO 21P 1220C	EUR											
Warrant	DE000CP841H2	PEUGO 21TCIOPENC	EUR											
Warrant	DE000CP84Z17	PEUGO 21TL 0619C	EUR											
Warrant	DE000CP98F64	PEUGO 21TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP98FM7	PEUGO 21TPIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP98EQ1	PEUGO 21TS 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013346042	PEUGO 22C 0320B	EUR											
Warrant	DE000CP281N9	PEUGO 22C 0320C	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0012966188	PEUGO 22C 0619B	EUR											
Warrant	DE000CP6PXA5	PEUGO 22C 0619C	EUR											
Warrant	LU1756771199	PEUGO 22C 0619S	EUR											
Warrant	DE000UCOC4K7	PEUGO 22C 0619T	EUR											
Warrant	DE000CA30EU8	PEUGO 22C 0619Z	EUR	0,15	0,15	0,11			0,11					
Warrant	DE000CP906R2	PEUGO 22C 0620C	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013063548	PEUGO 22C 0919B	EUR											
Warrant	DE000CP6PXE7	PEUGO 22C 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1817255919	PEUGO 22C 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOE732	PEUGO 22C 0919T	EUR											
Warrant	DE000CJ3WL81	PEUGO 22C 0919Z	EUR	0,52	0,52	0,47			0,47					
Warrant	NL0013065337	PEUGO 22C 1219B	EUR											
Warrant	DE000CP281K5	PEUGO 22C 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1493197435	PEUGO 22C 1219S	EUR											
Warrant	DE000UCOEXX7	PEUGO 22C 1219T	EUR											
Warrant	DE000CJ5CD00	PEUGO 22C 1219Z	EUR	0,78	0,78	0,72			0,72					
Warrant	NL0013063571	PEUGO 22C 1220B	EUR											
Warrant	DE000CP91DH7	PEUGO 22C 1220C	EUR											
Warrant	LU1695111952	PEUGO 22C 1220S	EUR											
Warrant	NL0013341589	PEUGO 22P 0320B	EUR											
Warrant	DE000CP86ED4	PEUGO 22P 0320C	EUR	1,75	1,75	1,75			1,75					
Warrant	NL0013258502	PEUGO 22P 0619B	EUR											
Warrant	DE000CQ9JT97	PEUGO 22P 0619C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1790677063	PEUGO 22P 0619S	EUR											
Warrant	DE000UCOCHC8	PEUGO 22P 0619T	EUR											
Warrant	DE000CA33C05	PEUGO 22P 0619Z	EUR	0,83	0,94	0,83			0,94					
Warrant	DE000CP86EE2	PEUGO 22P 0620C	EUR											
Warrant	NL0013338502	PEUGO 22P 0919B	EUR											
Warrant	DE000CP848Q8	PEUGO 22P 0919C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1817256305	PEUGO 22P 0919S	EUR	1,24	1,29	1,24	1984,00	1	1,29	1600				
Warrant	DE000UCOE437	PEUGO 22P 0919T	EUR											
Warrant	DE000CJ81YH7	PEUGO 22P 0919Z	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013337009	PEUGO 22P 1219B	EUR											
Warrant	DE000CQ9JTA9	PEUGO 22P 1219C	EUR											
Warrant	LU1521424124	PEUGO 22P 1219S	EUR											
Warrant	DE000UCOER79	PEUGO 22P 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ830T8	PEUGO 22P 1219Z	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP86EH5	PEUGO 22P 1220C	EUR											
Warrant	DE000CP7G4B5	PEUGO 22TCIOPENC	EUR											
Warrant	DE000CP7G3P7	PEUGO 22TCIOPENC	EUR											
Warrant	DE000CP7G2Q7	PEUGO 22TL 0619C	EUR											
Warrant	DE000CP85TH5	PEUGO 22TL 0919C	EUR											
Warrant	DE000CP91BE8	PEUGO 22TPIOPENC	EUR											
Warrant	DE000CP91CE6	PEUGO 22TPIOPENC	EUR											
Warrant	LU1946110134	PEUGO 22TPIOPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP90929	PEUGO 22TS 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU14D94	PEUGO 22TS 0919Z	EUR	0,38	0,39	0,38	1170,00	1	0,39	3000				
Warrant	DE000CP848L9	PEUGO 23C 0320C	EUR											
Warrant	NL0013063522	PEUGO 23C 0619B	EUR											
Warrant	DE000CQ59HG5	PEUGO 23C 0619C	EUR											
Warrant	LU1790579566	PEUGO 23C 0619S	EUR											
Warrant	DE000UCOCH40	PEUGO 23C 0619T	EUR											
Warrant	DE000CJ3W139	PEUGO 23C 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4K555	PEUGO 23C 0620C	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0012966212	PEUGO 23C 0919B	EUR											
Warrant	DE000CP4LF88	PEUGO 23C 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896153530	PEUGO 23C 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOE740	PEUGO 23C 0919T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ5DD58	PEUGO 23C 0919Z	EUR	0,37	0,37	0,33			0,33					
Warrant	NL0013263411	PEUGO 23C 1219B	EUR											
Warrant	DE000CQ29KD9	PEUGO 23C 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1896153704	PEUGO 23C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOEXY5	PEUGO 23C 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP90P94	PEUGO 23C 1220C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP85465	PEUGO 23P 0320C	EUR											
Warrant	NL0013334758	PEUGO 23P 0619B	EUR											
Warrant	DE000CP85QL3	PEUGO 23P 0619C	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCODBP1	PEUGO 23P 0619T	EUR											
Warrant	DE000CP85499	PEUGO 23P 0620C	EUR											
Warrant	NL0013332802	PEUGO 23P 0919B	EUR											
Warrant	DE000CP85QM1	PEUGO 23P 0919C	EUR											
Warrant	NL0013342801	PEUGO 23P 1219B	EUR											
Warrant	DE000CP85QN9	PEUGO 23P 1219C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP855C3	PEUGO 23P 1220C	EUR											
Warrant	DE000CP90NH8	PEUGO 23TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP90PK7	PEUGO 23TPIOPENC	EUR											
Warrant	LU1946110308	PEUGO 23TPIOPENS	EUR											
Warrant	DE000CU124F0	PEUGO 23TS 0619Z	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP90ME7	PEUGO 23TS 0919C	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013338510	PEUGO 24C 0320B	EUR											
Warrant	DE000CP854Y0	PEUGO 24C 0320C	EUR											
Warrant	NL0013059199	PEUGO 24C 0619B	EUR											
Warrant	DE000CP6PXC1	PEUGO 24C 0619C	EUR											
Warrant	LU1756771355	PEUGO 24C 0619S	EUR											
Warrant	DE000UCODBB1	PEUGO 24C 0619T	EUR											
Warrant	DE000CA00CZ4	PEUGO 24C 0619Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CP85416	PEUGO 24C 0620C	EUR											
Warrant	NL0013059223	PEUGO 24C 0919B	EUR											
Warrant	DE000CP6PXC2	PEUGO 24C 0919C	EUR											
Warrant	LU1817256057	PEUGO 24C 0919S	EUR	0,20	0,20	0,20	40,00	1	0,20	200				
Warrant	DE000UCOE757	PEUGO 24C 0919T	EUR											
Warrant	DE000CJ3VP88	PEUGO 24C 0919Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0012966246	PEUGO 24C 1219B	EUR											
Warrant	DE000CP281L3	PEUGO 24C 1219C	EUR											
Warrant	LU1896196851	PEUGO 24C 1219S	EUR											
Warrant	DE000UCOEXZ2	PEUGO 24C 1219T	EUR											
Warrant	DE000CJ5EXJ0	PEUGO 24C 1219Z	EUR	0,47	0,47	0,44			0,44					
Warrant	NL0013258510	PEUGO 24C 1220B	EUR											
Warrant	DE000CP85432	PEUGO 24C 1220C	EUR											
Warrant	LU1493197609	PEUGO 24C 1221S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1493197864	PEUGO 24C 1222S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP86Z20	PEUGO 24P 0320C	EUR	2,46	2,46	2,46			2,46					
Warrant	NL0013336985	PEUGO 24P 0619B	EUR											
Warrant	LU1937372420	PEUGO 24P 0619S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOGLJ6	PEUGO 24P 0619T	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000CJ3UV32	PEUGO 24P 0619Z	EUR	1,72	1,85	1,72			1,85					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP868F9	PEUGO 24P 0620C	EUR	2,90	2,90	2,90			2,90					
Warrant	NL0013342793	PEUGO 24P 0919B	EUR											
Warrant	DE000CP868B8	PEUGO 24P 0919C	EUR											
Warrant	LU1817256487	PEUGO 24P 0919S	EUR											
Warrant	DE000UCOFK34	PEUGO 24P 0919T	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CU12LD5	PEUGO 24P 0919Z	EUR	1,96	1,96	1,96			1,96					
Warrant	NL0013341563	PEUGO 24P 1219B	EUR											
Warrant	DE000CQ9KGE6	PEUGO 24P 1219C	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UCOER87	PEUGO 24P 1219T	EUR											
Warrant	DE000CP86208	PEUGO 24P 1220C	EUR											
Warrant	LU1521425360	PEUGO 24P 1220S	EUR											
Warrant	LU1946522833	PEUGO 24TS 0619S	EUR											
Warrant	DE000CP90DX6	PEUGO 24TS 0919C	EUR											
Warrant	DE000CU131J7	PEUGO 24TS 0919Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP848M7	PEUGO 25C 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ81RQ2	PEUGO 25C 0320Z	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013059207	PEUGO 25C 0619B	EUR											
Warrant	DE000CP6RP62	PEUGO 25C 0619C	EUR											
Warrant	DE000UCOGPS8	PEUGO 25C 0619T	EUR											
Warrant	DE000CJ3W147	PEUGO 25C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86D94	PEUGO 25C 0620C	EUR											
Warrant	DE000CU13SP2	PEUGO 25C 0620Z	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013257314	PEUGO 25C 0919B	EUR											
Warrant	DE000CP5GB05	PEUGO 25C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1859794155	PEUGO 25C 0919S	EUR											
Warrant	DE000UCOEBL8	PEUGO 25C 0919T	EUR											
Warrant	NL0013263429	PEUGO 25C 1219B	EUR											
Warrant	DE000CQ7XVF9	PEUGO 25C 1219C	EUR											
Warrant	DE000UCOEY05	PEUGO 25C 1219T	EUR											
Warrant	DE000CP6QG49	PEUGO 25C 1220C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP92XY8	PEUGO 25P 0320C	EUR	2,85	2,85	2,85			2,85					
Warrant	NL0013341522	PEUGO 25P 0619B	EUR											
Warrant	DE000UCOHH11	PEUGO 25P 0619T	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CP5GLB9	PEUGO 25TS 0619C	EUR											
Warrant	DE000CU12VF9	PEUGO 25TS 0619Z	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP923V0	PEUGO 25TS 0919C	EUR											
Warrant	NL0013339930	PEUGO 26C 0320B	EUR											
Warrant	DE000CP1DTV6	PEUGO 26C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921157282	PEUGO 26C 0320S	EUR											
Warrant	NL0012956304	PEUGO 26C 0619B	EUR											
Warrant	DE000CP85QH1	PEUGO 26C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHH03	PEUGO 26C 0619T	EUR											
Warrant	DE000CA31FC1	PEUGO 26C 0619Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CP86VL1	PEUGO 26C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0012966220	PEUGO 26C 0919B	EUR											
Warrant	DE000CP6RLG3	PEUGO 26C 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1817256131	PEUGO 26C 0919S	EUR											
Warrant	DE000UCOEN16	PEUGO 26C 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ3UQ54	PEUGO 26C 0919Z	EUR	0,13	0,13	0,11			0,11					
Warrant	NL0013257322	PEUGO 26C 1219B	EUR											
Warrant	DE000CQ7Y1Q5	PEUGO 26C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOEY13	PEUGO 26C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ5FE06	PEUGO 26C 1219Z	EUR	0,29	0,29	0,26			0,26					
Warrant	NL0013063589	PEUGO 26C 1220B	EUR											
Warrant	DE000CP86RNS	PEUGO 26C 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1493197518	PEUGO 26C 1220S	EUR											
Warrant	LU1695112091	PEUGO 26C 1221S	EUR											
Warrant	NL0013341548	PEUGO 26P 0919B	EUR											
Warrant	DE000UCOHGW7	PEUGO 26P 0919T	EUR											
Warrant	DE000UCOGLQ1	PEUGO 26P 1219T	EUR											
Warrant	DE000CQ9JSU9	PEUGO 26TPIOPENC	EUR											
Warrant	DE000CQ9JS80	PEUGO 26TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1909888056	PEUGO 26TPIOPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP5HHW1	PEUGO 26TS 0619C	EUR											
Warrant	LU1937823968	PEUGO 26TS 0619S	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CP85TM5	PEUGO 26TS 0919C	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP854Z7	PEUGO 27C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CQ9JT63	PEUGO 27C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85424	PEUGO 27C 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013336993	PEUGO 27C 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7F0J7	PEUGO 27C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOHGV9	PEUGO 27C 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013341555	PEUGO 27C 1219B	EUR											
Warrant	DE000CP6QP87	PEUGO 27C 1219C	EUR											
Warrant	DE000UCOEY21	PEUGO 27C 1219T	EUR											
Warrant	DE000CP86JP7	PEUGO 27C 1220C	EUR											
Warrant	LU1695112174	PEUGO 27C 1222S	EUR											
Warrant	DE000CQ9JUR1	PEUGO 27TPIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CQ9JVJ6	PEUGO 27TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1909888130	PEUGO 27TPIOPENS	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1937475587	PEUGO 27TS 0619S	EUR											
Warrant	DE000CJ81HW1	PEUGO 27TS 0619Z	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP85TN3	PEUGO 27TS 0919C	EUR											
Warrant	DE000CU131K5	PEUGO 27TS 0919Z	EUR	1,63	1,70	1,63			1,70					
Warrant	NL0013338528	PEUGO 28C 0320B	EUR											
Warrant	DE000CP86JK8	PEUGO 28C 0320C	EUR											
Warrant	LU1921157365	PEUGO 28C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CA31H44	PEUGO 28C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86JM4	PEUGO 28C 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013341530	PEUGO 28C 0919B	EUR											
Warrant	DE000CP86760	PEUGO 28C 0919C	EUR											
Warrant	DE000UCOI4C7	PEUGO 28C 0919T	EUR											
Warrant	DE000CJ3UQ62	PEUGO 28C 0919Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0012966253	PEUGO 28C 1219B	EUR											
Warrant	DE000CP7FHT7	PEUGO 28C 1219C	EUR											
Warrant	LU1937403753	PEUGO 28C 1219S	EUR											
Warrant	DE000UCOHGX5	PEUGO 28C 1219T	EUR											
Warrant	DE000CJ830S0	PEUGO 28C 1219Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6QG56	PEUGO 28C 1220C	EUR											
Warrant	LU1493197781	PEUGO 28C 1221S	EUR											
Warrant	DE000UCOI6E8	PEUGO 28P 1219T	EUR	8,02	8,02	8,02			8,02					
Warrant	DE000CQ9JYA9	PEUGO 28TPIOPENC	EUR											
Warrant	DE000CQ9JZ65	PEUGO 28TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1937451216	PEUGO 28TPIOPENS	EUR											
Warrant	LU1937800164	PEUGO 28TS 0619S	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CP862P3	PEUGO 28TS 0919C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP1DTW4	PEUGO 29C 0320C	EUR											
Warrant	NL0012956312	PEUGO 29C 0619B	EUR											
Warrant	DE000CQ9KDP9	PEUGO 29C 0619C	EUR											
Warrant	DE000CP86VM9	PEUGO 29C 0620C	EUR											
Warrant	DE000CQ9JVV5	PEUGO 29C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOHGY3	PEUGO 29C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP86RP0	PEUGO 29C 1220C	EUR											
Warrant	DE000CP866N7	PEUGO 29TPIOPENC	EUR											
Warrant	DE000CQ9LA78	PEUGO 29TPIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP867A2	PEUGO 29TPIOPENC	EUR											
Warrant	LU1937469002	PEUGO 29TPIOPENS	EUR											
Warrant	DE000CU12G02	PEUGO 29TS 0619Z	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP86471	PEUGO 29TS 0919C	EUR											
Warrant	DE000CP862W7	PEUGO 30C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937372776	PEUGO 30C 0320S	EUR											
Warrant	DE000CA32DR2	PEUGO 30C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86794	PEUGO 30C 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ3UV40	PEUGO 30C 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CP92TF5	PEUGO 30C 1219C	EUR											
Warrant	DE000CU12FN6	PEUGO 30C 1219Z	EUR	0,11	0,11	0,09			0,09					
Warrant	NL0013341597	PEUGO 30C 1220B	EUR											
Warrant	DE000CP86JQ5	PEUGO 30C 1220C	EUR											
Warrant	LU1493197948	PEUGO 30C 1222S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP92TG3	PEUGO 31C 0320C	EUR											
Warrant	DE000CP92TH1	PEUGO 31C 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP862Y3	PEUGO 31C 1220C	EUR											
Warrant	NL0013341571	PEUGO 32C 0320B	EUR											
Warrant	DE000CP92Q27	PEUGO 32C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1521423746	PEUGO 33C 1219S	EUR											
Warrant	DE000CP92TJ7	PEUGO 33C 1220C	EUR											
Warrant	LU1521424553	PEUGO 38C 1220S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CX3ZMG1	PEUGO 11.STCIOPENC	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1383088637	PEUGO 12.5C 1219S	EUR											
Warrant	DE000CQ4F1S7	PEUGO 13.5P 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CD9EUZ0	PEUGO 13.5TL OPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP281W0	PEUGO 14.5P 0320C	EUR											
Warrant	NL0013250913	PEUGO 14.5P 0919B	EUR											
Warrant	DE000CU14D86	PEUGO 14.5TL 0919Z	EUR	1,56	1,56	1,48			1,48					
Warrant	DE000CE4TNR0	PEUGO 15.2TCIOPENZ	EUR	1,22	1,22	1,16			1,16					
Warrant	DE000CP272X7	PEUGO 15.5P 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP281S8	PEUGO 15.5P 0619C	EUR											
Warrant	DE000CP4LF96	PEUGO 15.5P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ4F1T5	PEUGO 15.5P 1219C	EUR											
Warrant	DE000CP6QG72	PEUGO 15.5P 1220C	EUR											
Warrant	DE000CP4JMA6	PEUGO 15.5TCIOPENC	EUR											
Warrant	DE000CU14K12	PEUGO 15.5TL 0919Z	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1477349218	PEUGO 15.9TL OPENS	EUR											
Warrant	NL0013253875	PEUGO 16.5C 0619B	EUR											
Warrant	DE000CP281X8	PEUGO 16.5P 0320C	EUR											
Warrant	DE000CQ7Y1S1	PEUGO 16.5P 0619C	EUR											
Warrant	DE000CP7HY96	PEUGO 16.5P 1219C	EUR											
Warrant	DE000CP86RT2	PEUGO 16.5P 1220C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP17TK2	PEUGO 16.5TCIOPENC	EUR											
Warrant	DE000CP4JW32	PEUGO 16.5TCIOPENC	EUR											
Warrant	DE000CU131E8	PEUGO 16.5TL 0919Z	EUR	1,06	1,06	0,99			0,99					
Warrant	NL0013063498	PEUGO 17.5C 0619B	EUR											
Warrant	NL0013250905	PEUGO 17.5C 0919B	EUR											
Warrant	NL0013250897	PEUGO 17.5P 0619B	EUR											
Warrant	DE000CP281T6	PEUGO 17.5P 0619C	EUR											
Warrant	DE000CP86EG7	PEUGO 17.5P 0620C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP84XN8	PEUGO 17.5P 0919C	EUR											
Warrant	DE000CQ4F1U3	PEUGO 17.5P 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP855E9	PEUGO 17.5P 1220C	EUR											
Warrant	DE000CP4JTM6	PEUGO 17.5TCIOPENC	EUR											
Warrant	DE000CP4JUG6	PEUGO 17.5TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP98EP3	PEUGO 17.5TL 0919C	EUR											
Warrant	DE000CU131F5	PEUGO 17.5TL 0919Z	EUR											
Warrant	NL0013247901	PEUGO 18.5C 0619B	EUR											
Warrant	DE000CP4K530	PEUGO 18.5C 0620C	EUR											
Warrant	NL0013253883	PEUGO 18.5C 0919B	EUR											
Warrant	DE000CQ29KB3	PEUGO 18.5C 1219C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP281Y6	PEUGO 18.5P 0320C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CQ59HK7	PEUGO 18.5P 0619C	EUR											
Warrant	DE000CP86JT9	PEUGO 18.5P 0620C	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013063555	PEUGO 18.5P 0919B	EUR											
Warrant	DE000CP4LGB2	PEUGO 18.5P 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013263437	PEUGO 18.5P 1219B	EUR											
Warrant	DE000CP7HY88	PEUGO 18.5P 1219C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP86JV5	PEUGO 18.5P 1220C	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP4LCW7	PEUGO 18.5TCIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP4LDU9	PEUGO 18.5TCIOPENC	EUR											
Warrant	DE000CP5FPK3	PEUGO 18.5TL 0619C	EUR											
Warrant	DE000CP90911	PEUGO 18.5TL 0919C	EUR	0,44	0,44	0,42	1720,00	2	0,42	4000				
Warrant	DE000CU131G3	PEUGO 18.5TL 0919Z	EUR	0,57	0,57	0,50			0,50					
Warrant	NL0013063506	PEUGO 19.5C 0619B	EUR											
Warrant	DE000CQ59HE0	PEUGO 19.5C 0619C	EUR											
Warrant	DE000UCOM9Z2	PEUGO 19.5C 0619T	EUR											
Warrant	NL0013063530	PEUGO 19.5C 0919B	EUR											
Warrant	DE000CP4LF62	PEUGO 19.5C 0919C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP1DTY0	PEUGO 19.5P 0320C	EUR											
Warrant	NL0013338460	PEUGO 19.5P 0619B	EUR											
Warrant	DE000CP7HY47	PEUGO 19.5P 0619C	EUR											
Warrant	DE000CP5F8W5	PEUGO 19.5P 0620C	EUR											
Warrant	DE000CP7GNT3	PEUGO 19.5P 0919C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CQ59290	PEUGO 19.5P 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP86EJ1	PEUGO 19.5P 1220C	EUR											
Warrant	DE000CP5F206	PEUGO 19.5TCIOPENC	EUR											
Warrant	DE000CP5F2H9	PEUGO 19.5TCIOPENC	EUR											
Warrant	DE000CP5FY25	PEUGO 19.5TL 0619C	EUR											
Warrant	DE000CP90MD9	PEUGO 19.5TL 0919C	EUR											
Warrant	DE000CU131H1	PEUGO 19.5TL 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013072457	PEUGO 20.5C 0619B	EUR											
Warrant	DE000CP18Q92	PEUGO 20.5C 0619C	EUR											
Warrant	DE000UCOD579	PEUGO 20.5C 0619T	EUR	0,68	0,68	0,68			0,68					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4K548	PEUGO 20.5C 0620C	EUR											
Warrant	NL0013335383	PEUGO 20.5C 0919B	EUR											
Warrant	DE000CP6Q3L5	PEUGO 20.5C 0919C	EUR											
Warrant	DE000CQ29KC1	PEUGO 20.5C 1219C	EUR											
Warrant	DE000CP86JR3	PEUGO 20.5P 0320C	EUR											
Warrant	NL0013259864	PEUGO 20.5P 0619B	EUR											
Warrant	DE000CP7GL27	PEUGO 20.5P 0619C	EUR											
Warrant	DE000CP86JS1	PEUGO 20.5P 0620C	EUR											
Warrant	DE000CP6RLH1	PEUGO 20.5P 0919C	EUR											
Warrant	DE000CP848R6	PEUGO 20.5P 1219C	EUR											
Warrant	DE000CP6QG98	PEUGO 20.5P 1220C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP6Q8R1	PEUGO 20.5TCIOPECN	EUR											
Warrant	DE000CP7GBS0	PEUGO 20.5TCIOPECN	EUR											
Warrant	DE000CP6Q9K4	PEUGO 20.5TCIOPECN	EUR											
Warrant	DE000CP916T7	PEUGO 20.5TCIOPECN	EUR											
Warrant	DE000CP91L71	PEUGO 20.5TL 0919C	EUR											
Warrant	DE000CP272U3	PEUGO 21.5C 0320C	EUR											
Warrant	NL0013063514	PEUGO 21.5C 0619B	EUR											
Warrant	DE000CP6PW99	PEUGO 21.5C 0619C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCODS87	PEUGO 21.5C 0619T	EUR											
Warrant	NL0013263361	PEUGO 21.5C 0919B	EUR											
Warrant	DE000CP6PXD9	PEUGO 21.5C 0919C	EUR											
Warrant	DE000CQ7Y1P7	PEUGO 21.5C 1219C	EUR											
Warrant	DE000CP1DTZ7	PEUGO 21.5P 0320C	EUR											
Warrant	NL0013263346	PEUGO 21.5P 0619B	EUR											
Warrant	DE000CP7FSM9	PEUGO 21.5P 0619C	EUR											
Warrant	DE000CP7FHU5	PEUGO 21.5P 0620C	EUR											
Warrant	DE000CP5G6V4	PEUGO 21.5P 0919C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP6QG64	PEUGO 21.5P 1219C	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP86RR6	PEUGO 21.5P 1220C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP84500	PEUGO 21.5TL 0619C	EUR											
Warrant	NL0013059181	PEUGO 22.5C 0619B	EUR											
Warrant	DE000CQ7XVD4	PEUGO 22.5C 0619C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCODVW5	PEUGO 22.5C 0619T	EUR											
Warrant	NL0013263379	PEUGO 22.5C 0919B	EUR											
Warrant	DE000CP6QN73	PEUGO 22.5C 0919C	EUR											
Warrant	DE000CP28AD4	PEUGO 22.5C 1219C	EUR											
Warrant	DE000CP6QG31	PEUGO 22.5C 1220C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP868E2	PEUGO 22.5P 0320C	EUR											
Warrant	NL0013338478	PEUGO 22.5P 0619B	EUR											
Warrant	DE000CP7FOL3	PEUGO 22.5P 0619C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP868C6	PEUGO 22.5P 0919C	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP868D4	PEUGO 22.5P 1219C	EUR											
Warrant	DE000CP868G7	PEUGO 22.5P 1220C	EUR											
Warrant	DE000CP85PQ4	PEUGO 22.5TCIOPECN	EUR											
Warrant	DE000CP85NP1	PEUGO 22.5TCIOPECN	EUR											
Warrant	DE000CP1DTU8	PEUGO 23.5C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0012966196	PEUGO 23.5C 0619B	EUR											
Warrant	DE000CP6PXB3	PEUGO 23.5C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCODY97	PEUGO 23.5C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013263387	PEUGO 23.5C 0919B	EUR											
Warrant	DE000CP6PXF4	PEUGO 23.5C 0919C	EUR											
Warrant	DE000CQ4F1Q1	PEUGO 23.5C 1219C	EUR											
Warrant	LU1416046941	PEUGO 23.5C 1220S	EUR											
Warrant	NL0013338486	PEUGO 23.5P 0619B	EUR											
Warrant	DE000CP281P4	PEUGO 24.5C 0320C	EUR											
Warrant	NL0013072465	PEUGO 24.5C 0619B	EUR											
Warrant	DE000CQ7XVE2	PEUGO 24.5C 0619C	EUR											
Warrant	DE000UCOGLG2	PEUGO 24.5C 0619T	EUR											
Warrant	DE000CP86JL6	PEUGO 24.5C 0620C	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013263395	PEUGO 24.5C 0919B	EUR											
Warrant	DE000CP6QN81	PEUGO 24.5C 0919C	EUR											
Warrant	DE000CP6QPA9	PEUGO 24.5C 1219C	EUR											
Warrant	DE000CP86JN2	PEUGO 24.5C 1220C	EUR	0,85	0,85	0,78	51,00	1	0,78	60				
Warrant	DE000CP86D78	PEUGO 25.5C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013259856	PEUGO 25.5C 0619B	EUR											
Warrant	DE000CP6RTU7	PEUGO 25.5C 0619C	EUR											
Warrant	DE000UCOHGZ0	PEUGO 25.5C 0619T	EUR											
Warrant	DE000CP86RL9	PEUGO 25.5C 0620C	EUR											
Warrant	NL0013263403	PEUGO 25.5C 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QN99	PEUGO 25.5C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ7B895	PEUGO 25.5C 1219C	EUR											
Warrant	LU1383088710	PEUGO 25.5C 1219S	EUR											
Warrant	DE000CP86EB8	PEUGO 25.5C 1220C	EUR											
Warrant	DE000CP848N5	PEUGO 26.5C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UC0I6D0	PEUGO 26.5C 0619T	EUR											
Warrant	DE000CP5F8U9	PEUGO 26.5C 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013338494	PEUGO 26.5C 0919B	EUR											
Warrant	DE000CP6RP70	PEUGO 26.5C 0919C	EUR											
Warrant	DE000CP6RP88	PEUGO 26.5C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP85440	PEUGO 26.5C 1220C	EUR											
Warrant	DE000CQ9IVH0	PEUGO 26.5TPIOPENC	EUR											
Warrant	DE000CP86D86	PEUGO 27.5C 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP86EA0	PEUGO 27.5C 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP85QJ7	PEUGO 27.5C 0919C	EUR											
Warrant	DE000CP7F0K5	PEUGO 27.5C 1219C	EUR											
Warrant	DE000CP86VN7	PEUGO 27.5C 1220C	EUR											
Warrant	DE000CQ9IY90	PEUGO 27.5TPIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CQ9K2B9	PEUGO 27.5TPIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP848P0	PEUGO 28.5C 0320C	EUR											
Warrant	DE000CP86RM7	PEUGO 28.5C 0620C	EUR											
Warrant	DE000CP85QK5	PEUGO 28.5C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86EC6	PEUGO 28.5C 1220C	EUR											
Warrant	DE000CQ9LAR9	PEUGO 28.5TPIOPENC	EUR											
Warrant	DE000CP85408	PEUGO 29.5C 0320C	EUR											
Warrant	DE000CP862X5	PEUGO 29.5C 0620C	EUR											
Warrant	DE000CP86778	PEUGO 29.5C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP85457	PEUGO 29.5C 1220C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP86786	PEUGO 30.5C 0320C	EUR											
Warrant	DE000CP86VP2	PEUGO 30.5C 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP868A0	PEUGO 31.5C 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CC0JGX3	PEUGO 7.15TCIOPENC	EUR											
Warrant	DE000CD5P779	PEUGO11.88TCIOPENZ	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CD5PNG9	PEUGO12.44TL OPENZ	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CD9EU63	PEUGO13.03TCIOPENZ	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1477349051	PEUGO13.78TL OPENS	EUR											
Warrant	DE000CD9FNJ6	PEUGO14.13TCIOPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CE4UMJ7	PEUGO15.53TL OPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CE4UQ21	PEUGO16.24TCIOPENZ	EUR	1,02	1,02	0,96			0,96					
Warrant	DE000CV5Y7X0	PEUGO16.52TL OPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946492318	PEUGO16.96TL OPENS	EUR											
Warrant	DE000CJ5C6T1	PEUGO17.25TCIOPENZ	EUR	0,83	0,83	0,77			0,77					
Warrant	DE000CJ5EGW8	PEUGO17.52TL OPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ5EKT6	PEUGO18.29TCIOPENZ	EUR	0,63	0,63	0,57			0,57					
Warrant	DE000CU14KX1	PEUGO18.51TL OPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1910362471	PEUGO19.08TL OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CJ5EZP2	PEUGO19.27TCIOPENZ	EUR	0,44	0,44	0,38			0,38					
Warrant	DE000CJ5E054	PEUGO19.51TL OPENZ	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910362554	PEUGO20.14TL OPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ828T2	PEUGO20.25TCIOPENZ	EUR											
Warrant	DE000CU14LA7	PEUGO20.94TPIOPENZ	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946229611	PEUGO21.12TS OPENS	EUR											
Warrant	DE000CU14KY9	PEUGO21.56TS OPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU14LB5	PEUGO21.94TPIOPENZ	EUR	0,45	0,51	0,45			0,51					
Warrant	LU1946492581	PEUGO22.56TS OPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU124R5	PEUGO22.94TPIOPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU123Z0	PEUGO23.56TS OPENZ	EUR	0,61	0,66	0,61	264,00	1	0,66	400				
Warrant	DE000CU14LC3	PEUGO23.94TPIOPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CA00P66	PEUGO24.94TPIOPENZ	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1910362802	PEUGO25.38TS OPENS	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CJ825C8	PEUGO25.56TS OPENZ	EUR	1,00	1,06	1,00			1,06					
Warrant	DE000CU14LD1	PEUGO25.94TPIOPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1937270939	PEUGO26.32TS OPENS	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CA31HG8	PEUGO26.86TPIOPENZ	EUR	1,49	1,55	1,49			1,55					
Warrant	DE000CJ82T80	PEUGO27.56TS OPENZ	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CJ83E03	PEUGO28.79TPIOPENZ	EUR	1,89	1,95	1,89			1,95					
Warrant	DE000CU12EV2	PEUGO29.55TS OPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CU12FA3	PEUGO30.85TPIOPENZ	EUR	2,32	2,38	2,32			2,38					
Warrant	DE000CB6R2K8	PEUGO8.867TCIOPENZ	EUR	2,44	2,44	2,38			2,38					
Warrant	DE000CR2UJ65	PEUGO9.507TCIOPENZ	EUR	2,32	2,32	2,32			2,32					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946459960	PFIZR 34P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921570724	PFIZR 36P 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946458566	PFIZR 38C 0919S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1921570997	PFIZR 38P 0320S	EUR											
Warrant	LU1946459028	PFIZR 38P 0919S	EUR											
Warrant	LU1896354609	PFIZR 38P 1219S	EUR											
Warrant	LU1921569395	PFIZR 40C 0619S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921569718	PFIZR 40C 0919S	EUR											
Warrant	LU1921042385	PFIZR 40P 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921569551	PFIZR 40P 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1817285403	PFIZR 40P 0919S	EUR											
Warrant	LU1921570484	PFIZR 40P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921569478	PFIZR 42C 0619S	EUR											
Warrant	LU1921569809	PFIZR 42C 0919S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946459531	PFIZR 42C 1219S	EUR											
Warrant	LU1937434048	PFIZR 42P 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1946458301	PFIZR 42P 0619S	EUR											
Warrant	LU1921570054	PFIZR 42P 0919S	EUR											
Warrant	LU1937433230	PFIZR 42P 1219S	EUR											
Warrant	LU1921570567	PFIZR 44C 0320S	EUR											
Warrant	LU1946458723	PFIZR 44C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921570211	PFIZR 44C 1219S	EUR											
Warrant	LU1946459374	PFIZR 44P 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1921570641	PFIZR 46C 0320S	EUR											
Warrant	LU1946459705	PFIZR 48C 0320S	EUR											
Warrant	DE000CJ5EAM2	PHILP 30C 0619Z	EUR	2,92	2,92	2,76			2,76					
Warrant	DE000CJ5ED99	PHILP 32C 0619Z	EUR	1,96	1,96	1,79			1,79					
Warrant	NL0013059231	PHILP 35C 0619B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ3W1Y0	PHILP 35C 0619Z	EUR	0,64	0,64	0,53			0,53					
Warrant	NL0013263445	PHILP 35C 0919B	EUR											
Warrant	DE000CJ5C8X9	PHILP 35C 0919Z	EUR	1,11	1,11	1,01			1,01					
Warrant	DE000CJ81Q76	PHILP 40C 0320Z	EUR	0,61	0,61	0,56			0,56					
Warrant	DE000CA00268	PHILP 40C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU135G1	PHILP 40C 0620Z	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013336324	PHILP 40C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ3VWD4	PHILP 40C 0919Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013344930	PHILP 40C 1219B	EUR											
Warrant	DE000CJ5CDF4	PHILP 40C 1219Z	EUR	0,41	0,41	0,38			0,38					
Warrant	DE000CA33NC1	PHILP 45C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12139	PHILP 45C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12147	PHILP 45C 1219Z	EUR	0,11	0,11	0,10			0,10					
Warrant	DE000CR7MQX4	PHILP21.16TCIOPENZ	EUR	7,88	7,88	7,88			7,88					
Warrant	DE000CJ83AU6	PHILP31.27TCIOPENZ	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CJ82EV2	PLATI 607TCIOPENZ	EUR	1,88	1,88	1,83	940,00	1	1,83	500				
Warrant	LU1910343687	PLATI 624TL OPENS	EUR											
Warrant	LU1910343760	PLATI 676TL OPENS	EUR											
Warrant	DE000CA00128	PLATI 681TCIOPENZ	EUR											
Warrant	LU1910343844	PLATI 728TL OPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ82EZ9	PLATI 758TCIOPENZ	EUR	0,51	0,51	0,51	1020,00	2	0,51	2000				
Warrant	LU1910343927	PLATI 780TL OPENS	EUR											
Warrant	LU1921676802	PLATI 832TL OPENS	EUR											
Warrant	LU1946477434	PLATI 912TS OPENS	EUR											
Warrant	DE000CJ81558	PLATI 927TPIOPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1910344222	PLATI 960TS OPENS	EUR											
Warrant	LU1910344495	PLATI 1008TS OPENS	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CD9DFD5	PLATI 1053TPIOPENZ	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1921677016	PLATI 1056TS OPENS	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CJ82W28	PLATI 1127TPIOPENZ	EUR											
Warrant	DE000CW411B8	PORSC 32TCIOPENC	EUR											
Warrant	DE000CP6Q243	PORSC 45TCIOPENC	EUR											
Warrant	DE000CP6Q2A0	PORSC 45TCIOPENC	EUR											
Warrant	DE000CP6Q011	PORSC 45TL 0619C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP84203	PORSC 48P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6Q250	PORSC 50TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP6Q2B8	PORSC 50TCIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6Q029	PORSC 50TL 0619C	EUR											
Warrant	DE000UC0BVA5	PORSC 52P 0619T	EUR											
Warrant	DE000CP6Q037	PORSC 52TL 0619C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6Q4U4	PORSC 55C 0320C	EUR											
Warrant	DE000CP6Q4P4	PORSC 55C 0619C	EUR	0,33	0,33	0,33			0,33					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6Q4R0	PORSC 55C 0919C	EUR											
Warrant	DE000CP6Q4S8	PORSC 55C 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6Q4X8	PORSC 55C 1220C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP842Z2	PORSC 55P 0919C	EUR											
Warrant	DE000CP84211	PORSC 55P 1219C	EUR											
Warrant	DE000UC0BQ16	PORSC 56C 0619T	EUR											
Warrant	DE000UC0C2L9	PORSC 56P 0619T	EUR											
Warrant	DE000CP6Q4Q2	PORSC 60C 0619C	EUR											
Warrant	DE000UC0C1Q0	PORSC 60C 0619T	EUR											
Warrant	DE000CP6Q4W0	PORSC 60C 0620C	EUR											
Warrant	DE000CP842X7	PORSC 60C 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP842Y5	PORSC 60C 1219C	EUR											
Warrant	DE000UC0C553	PORSC 60P 0619T	EUR											
Warrant	DE000CP90804	PORSC 60P 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP90812	PORSC 60P 1219C	EUR											
Warrant	DE000UC0C827	PORSC 64C 0619T	EUR											
Warrant	DE000CP6Q4V2	PORSC 65C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6Q4T6	PORSC 65C 1219C	EUR											
Warrant	DE000CP6Q078	PORSC 65TS 0619C	EUR											
Warrant	DE000CE4WWRS	PORSC 48.8TCIOPENZ	EUR	1,02	1,02	0,98			0,98					
Warrant	DE000CJ3VF1	PORSC33.49TCIOPENZ	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CE4WW53	PORSC43.52TCIOPENZ	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ82473	PORSC45.63TL OPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ82WW8	PORSC49.64TL OPENZ	EUR	0,81	0,81	0,77			0,77					
Warrant	DE000CJ81JH8	PORSC53.65TL OPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1817303230	PROX 20TCIOPENZ	EUR											
Warrant	LU1910558532	PROX 20TCIOPENZ	EUR											
Warrant	LU1937398656	PROX 22TCIOPENZ	EUR											
Warrant	LU1937399209	PROX 24TCIOPENZ	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1937399977	PROX 28TCIOPENZ	EUR											
Warrant	LU1937400650	PROX 30TCIOPENZ	EUR											
Warrant	LU1937469267	PROX 32TCIOPENZ	EUR											
Warrant	DE000CJ3U9X7	PROX 13.41TCIOPENZ	EUR	2,49	2,53	2,49			2,53					
Warrant	DE000CJ82TA0	PROX 15.59TCIOPENZ	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CJ82TB8	PROX 17.59TCIOPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ3V5G9	PROX 19.55TCIOPENZ	EUR	1,30	1,34	1,30			1,34					
Warrant	DE000CJ82J25	PROX 21.56TCIOPENZ	EUR	0,91	0,95	0,91			0,95					
Warrant	DE000CJ83J00	PROX 23.61TCIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ3W3N9	PRU 9.46TCIOPENZ	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CJ83N36	PRU 14.48TCIOPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CK52FV6	PSI20 3542TCIOPENZ	EUR											
Warrant	DE000CR5U5B2	PSI20 3832TCIOPENZ	EUR											
Warrant	DE000CE4XG38	PSI20 4442TCIOPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ5E323	PSI20 4752TCIOPENZ	EUR											
Warrant	DE000CJ82P43	PSI20 5479TCIOPENZ	EUR											
Warrant	DE000CJ819A1	PSI20 6369TCIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP85EP0	PUBLI 35TCIOPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP85F44	PUBLI 35TCIOPENZ	EUR											
Warrant	DE000CP85TP8	PUBLI 35TL 0919C	EUR											
Warrant	DE000CU14HE7	PUBLI 35TL 0919Z	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP6QJL9	PUBLI 36P 0620C	EUR											
Warrant	DE000CP6QJN5	PUBLI 36P 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ80UE4	PUBLI 37TL 0619Z	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP86E69	PUBLI 38P 0320C	EUR											
Warrant	DE000CP4JHC2	PUBLI 38P 0619C	EUR											
Warrant	DE000CP6Q3M3	PUBLI 38P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ80UF1	PUBLI 39TL 0619Z	EUR											
Warrant	DE000UC0F9Y4	PUBLI 40C 0919T	EUR											
Warrant	DE000UC0F9Z1	PUBLI 40C 1219T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP6QJH7	PUBLI 40P 0320C	EUR											
Warrant	LU1946148886	PUBLI 40P 0320S	EUR											
Warrant	NL0013264971	PUBLI 40P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86E51	PUBLI 40P 0619C	EUR											
Warrant	NL0013264997	PUBLI 40P 0919B	EUR											
Warrant	DE000CP6QH89	PUBLI 40P 0919C	EUR											
Warrant	DE000UC0E9W9	PUBLI 40P 0919T	EUR											
Warrant	NL0013265028	PUBLI 40P 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6QJC8	PUBLI 40P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UC0EQY9	PUBLI 40P 1219T	EUR											
Warrant	DE000CP18A74	PUBLI 40TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP17922	PUBLI 40TCIOPENC	EUR											
Warrant	LU1946362537	PUBLI 40TCIOPENS	EUR											
Warrant	DE000CP6PTD7	PUBLI 40TL 0619C	EUR											
Warrant	LU1910428165	PUBLI 40TL 0619S	EUR											
Warrant	DE000CP85TQ6	PUBLI 40TL 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU14A88	PUBLI 40TL 0919Z	EUR	0,79	0,79	0,73								
Warrant	DE000CJ80UG9	PUBLI 41TL 0619Z	EUR	0,90	0,90	0,84			0,84					
Warrant	DE000UC0H8L1	PUBLI 42C 0619T	EUR											
Warrant	DE000CP92TT6	PUBLI 42P 0320C	EUR											
Warrant	NL0013335409	PUBLI 42P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ9JDT3	PUBLI 42P 0619C	EUR											
Warrant	DE000CP6QJM7	PUBLI 42P 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6QH97	PUBLI 42P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6QJD6	PUBLI 42P 1219C	EUR											
Warrant	LU1476969495	PUBLI 42TCIOPENS	EUR											
Warrant	LU1937328521	PUBLI 42TL 0619S	EUR											
Warrant	DE000CU14AC6	PUBLI 42TL 0919Z	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ80UH7	PUBLI 43TL 0619Z	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP6QJ3	PUBLI 44P 0320C	EUR											
Warrant	DE000CP29QN7	PUBLI 44P 0619C	EUR											
Warrant	DE000CP6QJA2	PUBLI 44P 0919C	EUR											
Warrant	DE000CP6QE4	PUBLI 44P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1910428249	PUBLI 44TL 0619S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CU14AD4	PUBLI 44TL 0919Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013264963	PUBLI 45C 0619B	EUR											
Warrant	DE000CP296X6	PUBLI 45C 0619C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UC0BQ24	PUBLI 45C 0619T	EUR											
Warrant	NL0013339948	PUBLI 45C 0919B	EUR											
Warrant	DE000CP86E36	PUBLI 45C 0919C	EUR											
Warrant	LU1921157795	PUBLI 45C 0919S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UC0E6R5	PUBLI 45C 0919T	EUR											
Warrant	DE000CP86E44	PUBLI 45C 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UC0EXH0	PUBLI 45C 1219T	EUR											
Warrant	NL0013344963	PUBLI 45P 0320B	EUR											
Warrant	DE000CP86KA7	PUBLI 45P 0320C	EUR											
Warrant	LU1921158173	PUBLI 45P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013264989	PUBLI 45P 0619B	EUR											
Warrant	DE000CP7HZT5	PUBLI 45P 0619C	EUR											
Warrant	DE000UC0BVB3	PUBLI 45P 0619T	EUR											
Warrant	NL0013265002	PUBLI 45P 0919B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP7HZU3	PUBLI 45P 0919C	EUR											
Warrant	LU1840949082	PUBLI 45P 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013346364	PUBLI 45P 1219B	EUR											
Warrant	DE000CP7HZV1	PUBLI 45P 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1896389498	PUBLI 45P 1219S	EUR	0,69	0,72	0,69			0,72					
Warrant	DE000CP860X9	PUBLI 45TCIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP6P8Q4	PUBLI 45TCIOPENC	EUR											
Warrant	LU1719593813	PUBLI 45TCIOPENS	EUR											
Warrant	DE000CP5F6C1	PUBLI 45TL 0619C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1909848266	PUBLI 45TL 0619S	EUR											
Warrant	DE000CJ80592	PUBLI 45TL 0619Z	EUR	0,51	0,51	0,45			0,45					
Warrant	DE000CP85TR4	PUBLI 45TL 0919C	EUR											
Warrant	NL0013337017	PUBLI 46C 0619B	EUR											
Warrant	DE000CP18RL2	PUBLI 46P 0619C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QJB0	PUBLI 46P 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6QJF1	PUBLI 46P 1219C	EUR											
Warrant	DE000CP6QJP0	PUBLI 46P 1220C	EUR											
Warrant	DE000CU14AE2	PUBLI 46TL 0919Z	EUR	0,25	0,25	0,21			0,21					
Warrant	DE000CU12KQ9	PUBLI 47TL 0619Z	EUR											
Warrant	NL0013335391	PUBLI 48C 0619B	EUR											
Warrant	DE000UC0D5C3	PUBLI 48C 0619T	EUR											
Warrant	DE000CP6QJK1	PUBLI 48P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013332828	PUBLI 48P 0619B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ7ZUN0	PUBLI 48P 0619C	EUR											
Warrant	DE000CP7FXA4	PUBLI 48P 0919C	EUR											
Warrant	DE000CP6QJG9	PUBLI 48P 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1937800321	PUBLI 48TL 0619S	EUR											
Warrant	NL0013337025	PUBLI 49C 0619B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU12XT6	PUBLI 49TL 0619Z	EUR											
Warrant	NL0013338551	PUBLI 50C 0320B	EUR	0,73	0,73	0,73			0,73					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QH14	PUBLI 50C 0320C	EUR											
Warrant	LU1937405964	PUBLI 50C 0320S	EUR											
Warrant	NL0013250954	PUBLI 50C 0619B	EUR											
Warrant	DE000CQ9JD55	PUBLI 50C 0619C	EUR											
Warrant	LU1840948431	PUBLI 50C 0619S	EUR	0,24	0,24	0,24	399,60	1	0,24	1665				
Warrant	DE000UC0BQ32	PUBLI 50C 0619T	EUR											
Warrant	DE000CJ5CD26	PUBLI 50C 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6QH48	PUBLI 50C 0620C	EUR											
Warrant	NL0013253909	PUBLI 50C 0919B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6PXX7	PUBLI 50C 0919C	EUR	0,18	0,19	0,18	11000,00	3	0,18	60000				
Warrant	LU1840948787	PUBLI 50C 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UC0E653	PUBLI 50C 0919T	EUR											
Warrant	DE000CJ5CWP3	PUBLI 50C 0919Z	EUR	0,20	0,20	0,18			0,18					
Warrant	NL0013250962	PUBLI 50C 1219B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6PX07	PUBLI 50C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910483772	PUBLI 50C 1219S	EUR											
Warrant	DE000UC0EXJ6	PUBLI 50C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ83E60	PUBLI 50C 1219Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6QH63	PUBLI 50C 1220C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP92T58	PUBLI 50P 0320C	EUR											
Warrant	LU1921620339	PUBLI 50P 0320S	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0012956379	PUBLI 50P 0619B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ993T5	PUBLI 50P 0619C	EUR											
Warrant	LU1790581208	PUBLI 50P 0619S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC0BVC1	PUBLI 50P 0619T	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013344948	PUBLI 50P 0919B	EUR											
Warrant	DE000CP7G4Y7	PUBLI 50P 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1840949165	PUBLI 50P 0919S	EUR											
Warrant	DE000UC0E9X7	PUBLI 50P 0919T	EUR											
Warrant	NL0013344955	PUBLI 50P 1219B	EUR											
Warrant	DE000CP7G4Z4	PUBLI 50P 1219C	EUR											
Warrant	LU1896389571	PUBLI 50P 1219S	EUR	1,20	1,25	1,20			1,25					
Warrant	DE000UC0EQ26	PUBLI 50P 1219T	EUR											
Warrant	DE000CP7HXB8	PUBLI 50TS 0619C	EUR											
Warrant	DE000CP85TS2	PUBLI 50TS 0919C	EUR											
Warrant	NL0013332810	PUBLI 52C 0619B	EUR											
Warrant	DE000CP6PXW9	PUBLI 52C 0619C	EUR											
Warrant	DE000UC0DY63	PUBLI 52C 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6PXY5	PUBLI 52C 0919C	EUR											
Warrant	DE000CP6PX15	PUBLI 52C 1219C	EUR											
Warrant	DE000CP5SHMR1	PUBLI 52P 0619C	EUR											
Warrant	DE000CP6QH22	PUBLI 54C 0320C	EUR											
Warrant	NL0013342819	PUBLI 54C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0JS99	PUBLI 54C 0619T	EUR											
Warrant	DE000CP6PXZ2	PUBLI 54C 0919C	EUR											
Warrant	DE000CP6PX23	PUBLI 54C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ7ZUP5	PUBLI 54P 0619C	EUR											
Warrant	NL0013342843	PUBLI 55C 0320B	EUR											
Warrant	DE000CP84807	PUBLI 55C 0320C	EUR											
Warrant	LU1921157878	PUBLI 55C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU135Q0	PUBLI 55C 0320Z	EUR	0,23	0,23	0,21			0,21					
Warrant	NL0012960157	PUBLI 55C 0619B	EUR											
Warrant	DE000CQ8Y184	PUBLI 55C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937855812	PUBLI 55C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CA33C13	PUBLI 55C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013256613	PUBLI 55C 0919B	EUR											
Warrant	DE000CP92TR0	PUBLI 55C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1840948860	PUBLI 55C 0919S	EUR											
Warrant	DE000UC0EFV8	PUBLI 55C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5CD34	PUBLI 55C 0919Z	EUR	0,07	0,07	0,06			0,06					
Warrant	NL0013265010	PUBLI 55C 1219B	EUR											
Warrant	DE000CP7HZ57	PUBLI 55C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1896388920	PUBLI 55C 1219S	EUR	0,38	0,38	0,36			0,36					
Warrant	DE000UC0EXK4	PUBLI 55C 1219T	EUR											
Warrant	DE000CJ80PJ3	PUBLI 55C 1219Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0K0S8	PUBLI 55P 0619T	EUR											
Warrant	LU1937855903	PUBLI 55P 0919S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP6PUK0	PUBLI 55TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP6PT37	PUBLI 55TPIOPENC	EUR											
Warrant	LU1937401203	PUBLI 55TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6PTE5	PUBLI 55TS 0619C	EUR											
Warrant	LU1921229453	PUBLI 55TS 0619S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CJ80UJ3	PUBLI 55TS 0619Z	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP85TTO	PUBLI 55TS 0919C	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013342827	PUBLI 56C 0619B	EUR											
Warrant	DE000UCOKORO	PUBLI 56C 0619T	EUR											
Warrant	DE000CP6QH06	PUBLI 56C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6PX31	PUBLI 56C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1910581518	PUBLI 56TS 0619S	EUR											
Warrant	DE000CU14AF9	PUBLI 57TS 0919Z	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013342835	PUBLI 58C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QH55	PUBLI 58C 0620C	EUR											
Warrant	DE000CP7F3C6	PUBLI 58C 1219C	EUR											
Warrant	DE000CQ7ZUQ3	PUBLI 58P 0619C	EUR											
Warrant	NL0013341605	PUBLI 60C 0320B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6QH30	PUBLI 60C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921157951	PUBLI 60C 0320S	EUR											
Warrant	DE000CJ81YJ3	PUBLI 60C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0012956361	PUBLI 60C 0619B	EUR											
Warrant	DE000CQ7ZUG4	PUBLI 60C 0619C	EUR											
Warrant	DE000CA31AN9	PUBLI 60C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13VJ9	PUBLI 60C 0620Z	EUR	0,16	0,16	0,14			0,14					
Warrant	NL0013075500	PUBLI 60C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3UQ88	PUBLI 60C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013065352	PUBLI 60C 1219B	EUR											
Warrant	DE000CP90CA6	PUBLI 60C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOKOT6	PUBLI 60C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ5EXK8	PUBLI 60C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013342850	PUBLI 60C 1220B	EUR											
Warrant	DE000CP6QH71	PUBLI 60C 1220C	EUR											
Warrant	DE000CQ9JCV1	PUBLI 60TPIOPENC	EUR	0,90	0,91	0,90	7083,70	3	0,91	7870				
Warrant	DE000CQ9JDC9	PUBLI 60TPIOPENC	EUR											
Warrant	LU1937469424	PUBLI 60TPIOPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1860053179	PUBLI 60TPIOPENS	EUR											
Warrant	DE000CP5F6F4	PUBLI 60TS 0619C	EUR											
Warrant	LU1937590419	PUBLI 60TS 0619S	EUR											
Warrant	DE000CJ80UK1	PUBLI 60TS 0619Z	EUR	1,06	1,12	1,06			1,12					
Warrant	DE000CP86ZQ1	PUBLI 60TS 0919C	EUR											
Warrant	DE000CU14AG7	PUBLI 61TS 0919Z	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CQ7ZUH2	PUBLI 64C 0619C	EUR											
Warrant	DE000CU12063	PUBLI 64TS 0619Z	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CJ3WVK9	PUBLI 65C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5FE14	PUBLI 65C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1695112257	PUBLI 65C 1220S	EUR											
Warrant	DE000CP5G2K2	PUBLI 65TS 0619C	EUR											
Warrant	DE000CP923W8	PUBLI 65TS 0919C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CQ7ZUJ8	PUBLI 70C 0619C	EUR											
Warrant	LU1695112414	PUBLI 70C 1221S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CQ7ZN12	PUBLI 70TPIOPENC	EUR											
Warrant	DE000CX49HQ1	PUBLI 74TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1695112505	PUBLI 75C 1221S	EUR											
Warrant	DE000CYOGZJ2	PUBLI 75TPIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CYOGOU2	PUBLI 75TPIOPENC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CX822G4	PUBLI 75TPIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CY10UD2	PUBLI 75TPIOPENC	EUR											
Warrant	LU1695112760	PUBLI 80C 1222S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CX3XEX8	PUBLI 80TPIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CX0A9E5	PUBLI 80TPIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CX0CBU0	PUBLI 80TPIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CC8MYA1	PUBLI 85TPIOPENC	EUR											
Warrant	LU1946348973	PUBLI 31.2TL OPENS	EUR	3,82	3,82	3,82			3,82					
Warrant	LU1921110562	PUBLI 36.4TL OPENS	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1937272042	PUBLI 41.6TL OPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1817331363	PUBLI 41.6TL OPENS	EUR											
Warrant	LU1946349195	PUBLI 46.8TL OPENS	EUR											
Warrant	LU1946349278	PUBLI 52.8TS OPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1937272802	PUBLI 57.6TS OPENS	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1921111370	PUBLI 57.6TS OPENS	EUR											
Warrant	LU1816996802	PUBLI 57.6TS OPENS	EUR											
Warrant	LU1946349351	PUBLI 67.2TS OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80DH3	PUBLI29.06TCIOPENZ	EUR	2,19	2,19	2,13			2,13					
Warrant	DE000CJ3V237	PUBLI33.06TCIOPENZ	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CJ5CSP1	PUBLI36.87TL OPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ3U9Y5	PUBLI37.09TCIOPENZ	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CA328H7	PUBLI40.91TL OPENZ	EUR	0,90	0,90	0,84			0,84					
Warrant	DE000CK42XQ0	PUBLI41.07TCIOPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CK9NAU5	PUBLI44.04TCIOPENZ	EUR	0,75	0,75	0,69			0,69					
Warrant	DE000CR2TKM6	PUBLI44.96TL OPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1937487244	PUBLI45.76TL OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU12KY3	PUBLI48.03TCIOPENZ	EUR	0,37	0,37	0,31			0,31					
Warrant	DE000CU121J8	PUBLI48.94TL OPENZ	EUR	0,11	0,11	0,06			0,06					
Warrant	DE000CJ80A75	PUBLI54.71TPIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ82TC6	PUBLI59.69TPIOPENZ	EUR	1,26	1,32	1,26			1,32					
Warrant	LU1937273016	PUBLI61.44TS OPENS	EUR											
Warrant	DE000CU12HJ0	PUBLI64.64TPIOPENZ	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU121V3	PUBLI69.64TPIOPENZ	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CJ82W21	RB 53.9TCIOPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ5FCG7	RB 33.89TCIOPENZ	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CV2CSR8	RB 43.92TCIOPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CZ8WFH7	RECO55.46TCIOPENZ	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000CD22NC8	RECO67.17TCIOPENZ	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CD23L37	RECO72.86TCIOPENZ	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1859796010	REMYC 90P 0919S	EUR											
Warrant	LU1921621907	REMYC 95P 0320S	EUR											
Warrant	DE000CJSDYU7	REMYC 100C 0619Z	EUR											
Warrant	DE000CJ5EAP5	REMYC 100C 0919Z	EUR											
Warrant	LU1921622111	REMYC 100P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1860095840	REMYC 100P 0919S	EUR											
Warrant	LU1910326328	REMYC 100P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1946221634	REMYC 104TL OPENS	EUR											
Warrant	LU1896390587	REMYC 105C 0919S	EUR	1,73	1,73	1,63			1,63					
Warrant	LU1896390744	REMYC 105C 1219S	EUR	1,98	1,98	1,88			1,88					
Warrant	LU1921622202	REMYC 105P 0320S	EUR											
Warrant	LU1859795715	REMYC 105P 0619S	EUR											
Warrant	LU1910392387	REMYC 105P 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1910393195	REMYC 105P 1219S	EUR											
Warrant	NL0013258528	REMYC 110C 0619B	EUR											
Warrant	LU1896390231	REMYC 110C 0619S	EUR	1,13	1,13	1,01			1,01					
Warrant	DE000CJ3V7V4	REMYC 110C 0619Z	EUR											
Warrant	LU1896390660	REMYC 110C 0919S	EUR	1,35	1,35	1,27			1,27					
Warrant	DE000CJ5C9N8	REMYC 110C 0919Z	EUR	0,64	0,64	0,57			0,57					
Warrant	LU1896390827	REMYC 110C 1219S	EUR	1,65	1,65	1,57			1,57					
Warrant	LU1921622384	REMYC 110P 0320S	EUR											
Warrant	LU1910326245	REMYC 110P 0619S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921620768	REMYC 110P 0919S	EUR											
Warrant	LU1921621147	REMYC 110P 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1859795475	REMYC 115C 0619S	EUR											
Warrant	LU1860095766	REMYC 115C 0919S	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1896391049	REMYC 115C 1219S	EUR	1,36	1,36	1,28			1,28					
Warrant	LU1921622467	REMYC 115P 0320S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1910392114	REMYC 115P 0619S	EUR											
Warrant	LU1921620842	REMYC 115P 0919S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1921621220	REMYC 115P 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013059256	REMYC 120C 0619B	EUR											
Warrant	LU1859795558	REMYC 120C 0619S	EUR											
Warrant	DE000CA30TH3	REMYC 120C 0619Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013263528	REMYC 120C 0919B	EUR											
Warrant	LU1859795806	REMYC 120C 0919S	EUR											
Warrant	DE000CJ3VWF9	REMYC 120C 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1896391122	REMYC 120C 1219S	EUR	1,06	1,06	1,00			1,00					
Warrant	DE000CJ5CD42	REMYC 120C 1219Z	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921620503	REMYC 120P 0619S	EUR											
Warrant	LU1921620925	REMYC 120P 0919S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1921621493	REMYC 125C 0320S	EUR											
Warrant	LU1921620412	REMYC 125C 0619S	EUR											
Warrant	LU1859795988	REMYC 125C 0919S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1910392544	REMYC 125C 1219S	EUR											
Warrant	LU1921621063	REMYC 125P 0919S	EUR											
Warrant	LU1921621576	REMYC 130C 0320S	EUR											
Warrant	NL0013337058	REMYC 130C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA33C21	REMYC 130C 0619Z	EUR	0,02	0,02	0,01			0,01					
Warrant	NL0013266059	REMYC 130C 0919B	EUR											
Warrant	LU1921620685	REMYC 130C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ80BR6	REMYC 130C 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013345002	REMYC 130C 1219B	EUR											
Warrant	LU1910392890	REMYC 130C 1219S	EUR											
Warrant	DE000CJ830X0	REMYC 130C 1219Z	EUR	0,25	0,25	0,22			0,22					
Warrant	LU1921621659	REMYC 135C 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1910483855	REMYC 135C 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1921621733	REMYC 140C 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ81YM7	REMYC 140C 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CA00XH8	REMYC 140C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81YK1	REMYC 140C 0919Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000CJ81YL9	REMYC 140C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921621816	REMYC 145C 0320S	EUR											
Warrant	LU1860011847	REMYC 83.2TL OPENS	EUR	3,77	3,77	3,77			3,77					
Warrant	LU1790406380	REMYC 93.6TL OPENS	EUR											
Warrant	LU1946221808	REMYC114.4TL OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CE4V3M2	REMYC83.71TCIOPENZ	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CE8XPN7	REMYC93.93TCIOPENZ	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOLGR9	RENAU 32SWT0919T	EUR											
Warrant	DE000CP91RM7	RENAU 36P 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOLG57	RENAU 36SWT0919T	EUR											
Warrant	DE000CU13MQ3	RENAU 36TL 0919Z	EUR											
Warrant	DE000CP91RL9	RENAU 38P 0620C	EUR											
Warrant	DE000CP91KD1	RENAU 38P 1220C	EUR											
Warrant	DE000CJ80HF8	RENAU 38TL 0619Z	EUR											
Warrant	DE000CP91RK1	RENAU 40P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946383616	RENAU 40P 0320S	EUR											
Warrant	DE000CP91KC3	RENAU 40P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946383020	RENAU 40P 0919S	EUR											
Warrant	DE000CP5F8X3	RENAU 40P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946383376	RENAU 40P 1219S	EUR											
Warrant	NL0013251028	RENAU 40P 1220B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP906Y8	RENAU 40P 1220C	EUR											
Warrant	DE000UCOJWY6	RENAU 40SWT0819T	EUR	7,57	7,57	7,57			7,57					
Warrant	DE000UCOIX43	RENAU 40SWT0919T	EUR	6,62	6,62	6,62			6,62					
Warrant	DE000UCOLGT5	RENAU 40SWT0919T	EUR											
Warrant	LU1946222103	RENAU 40TCIOPENS	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1946326656	RENAU 40TL 0619S	EUR											
Warrant	DE000CU129P8	RENAU 40TL 0919Z	EUR											
Warrant	DE000CP91KB5	RENAU 42P 0320C	EUR											
Warrant	DE000CP4K092	RENAU 42P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP906X0	RENAU 42P 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013251010	RENAU 42P 0919B	EUR											
Warrant	DE000CP4LGF3	RENAU 42P 0919C	EUR											
Warrant	DE000CP7HZ04	RENAU 42P 1219C	EUR	0,14	0,14	0,13	16490,00	5	0,14	120000				
Warrant	DE000CP90QJ7	RENAU 42P 1220C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1937503388	RENAU 42SWT0719S	EUR											
Warrant	LU1937396288	RENAU 42SWT0819S	EUR	7,87	7,87	7,87			7,87					
Warrant	DE000CU128G9	RENAU 42SWT0819Z	EUR											
Warrant	LU1937397179	RENAU 42SWT0919S	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000CP91QK3	RENAU 42TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP91Q27	RENAU 42TCIOPENC	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1946409197	RENAU 42TCIOPENS	EUR											
Warrant	LU1946326730	RENAU 42TL 0619S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP91L89	RENAU 42TL 0919C	EUR											
Warrant	NL0013346109	RENAU 43P 1219B	EUR											
Warrant	LU1946409270	RENAU 43TCIOPENS	EUR											
Warrant	DE000CJ8ZXQ4	RENAU 43TL 0619Z	EUR											
Warrant	DE000CU13HB5	RENAU 43TL 0919Z	EUR											
Warrant	DE000CP28RP2	RENAU 44P 0320C	EUR											
Warrant	DE000UCOM701	RENAU 44P 0619T	EUR											
Warrant	DE000CP90QH1	RENAU 44P 0620C	EUR											
Warrant	DE000CP91KA7	RENAU 44P 0919C	EUR											
Warrant	DE000CP28RN7	RENAU 44P 1219C	EUR	0,18	0,18	0,17	10020,00	3	0,18	57000				
Warrant	DE000UCOL6A2	RENAU 44P 1219T	EUR											
Warrant	DE000CP86FF6	RENAU 44P 1220C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ81BK9	RENAU 44SWT0619Z	EUR											
Warrant	LU1937503628	RENAU 44SWT0719S	EUR	8,20	8,20	8,20			8,20					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ83UF5	RENAU 44SWT0719Z	EUR	8,28	8,28	8,28	496,80	1	8,28	60				
Warrant	LU1937396445	RENAU 44SWT0819S	EUR											
Warrant	DE000UC0JWZ3	RENAU 44SWT0819T	EUR	6,25	6,25	6,25			6,25					
Warrant	LU1937397336	RENAU 44SWT0919S	EUR											
Warrant	DE000UC0JX68	RENAU 44SWT0919T	EUR											
Warrant	DE000UC0JX50	RENAU 44SWT0919T	EUR											
Warrant	DE000CP7HYK7	RENAU 44TCIOPENC	EUR											
Warrant	LU1876858264	RENAU 44TCIOPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP5FY33	RENAU 44TL 0619C	EUR											
Warrant	LU1946326813	RENAU 44TL 0619S	EUR											
Warrant	DE000CP91E13	RENAU 44TL 0919C	EUR	0,97	0,98	0,97	7760,00	1	0,98	8000				
Warrant	DE000UC0LCR8	RENAU 45C 0619T	EUR											
Warrant	LU1946382998	RENAU 45C 0919S	EUR											
Warrant	NL0013338627	RENAU 45P 0320B	EUR											
Warrant	DE000CP28256	RENAU 45P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1937856034	RENAU 45P 0320S	EUR											
Warrant	LU1946382725	RENAU 45P 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CWR9	RENAU 45P 0619Z	EUR											
Warrant	NL0013335425	RENAU 45P 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ5C9P3	RENAU 45P 0919Z	EUR	0,18	0,18	0,15	23997,00	11	0,15	146700				
Warrant	DE000CP282Q0	RENAU 45P 1219C	EUR											
Warrant	DE000CU13JJ4	RENAU 45P 1219Z	EUR											
Warrant	LU1521429271	RENAU 45P 1221S	EUR											
Warrant	DE000CP4K3J7	RENAU 45TCIOPENC	EUR											
Warrant	DE000CP4K2W0	RENAU 45TCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP28H91	RENAU 45TCIOPENC	EUR											
Warrant	DE000CU129Q6	RENAU 45TL 0919Z	EUR											
Warrant	DE000UC0LCS6	RENAU 46C 0619T	EUR											
Warrant	DE000UC0L695	RENAU 46C 1219T	EUR											
Warrant	DE000CP90QF5	RENAU 46P 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP28RM9	RENAU 46P 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0LCU2	RENAU 46P 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP856E7	RENAU 46P 0620C	EUR	0,45	0,45	0,44	1125,00	1	0,44	2500				
Warrant	DE000CP4LGG1	RENAU 46P 0919C	EUR	0,16	0,16	0,15	8050,00	2	0,15	52000				
Warrant	DE000CP7HZZ2	RENAU 46P 1219C	EUR											
Warrant	DE000CP856H0	RENAU 46P 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937503974	RENAU 46SWT0719S	EUR	7,44	7,44	7,44			7,44					
Warrant	LU1937396015	RENAU 46SWT0819S	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000CU128H7	RENAU 46SWT0819Z	EUR											
Warrant	LU1946417612	RENAU 46SWT0919S	EUR											
Warrant	LU1937396957	RENAU 46SWT0919S	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000CP4KBJ8	RENAU 46TCIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP4KAE1	RENAU 46TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1910448510	RENAU 46TCIOPENS	EUR											
Warrant	DE000CP5FPQ0	RENAU 46TL 0619C	EUR											
Warrant	LU1946326904	RENAU 46TL 0619S	EUR											
Warrant	DE000CJ8Z487	RENAU 46TL 0619Z	EUR											
Warrant	DE000CP90341	RENAU 46TL 0919C	EUR	0,72	0,79	0,72	29200,00	2	0,79	40000				
Warrant	DE000UC0LCT4	RENAU 47C 0619T	EUR											
Warrant	DE000CU129R4	RENAU 47TL 0919Z	EUR											
Warrant	DE000UC0L901	RENAU 48C 0619T	EUR											
Warrant	NL0013346372	RENAU 48C 0919B	EUR											
Warrant	DE000UC0L687	RENAU 48C 0919T	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013346083	RENAU 48C 1219B	EUR											
Warrant	DE000UC0F9W8	RENAU 48C 1219T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP86FA7	RENAU 48P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP282M9	RENAU 48P 0619C	EUR											
Warrant	DE000UC0L679	RENAU 48P 0619T	EUR											
Warrant	DE000CP86KD1	RENAU 48P 0620C	EUR											
Warrant	NL0013346075	RENAU 48P 0919B	EUR											
Warrant	DE000CP906W2	RENAU 48P 0919C	EUR	0,21	0,21	0,21	315,00	1	0,21	1500				
Warrant	DE000UC0E957	RENAU 48P 0919T	EUR											
Warrant	NL0013061989	RENAU 48P 1219B	EUR											
Warrant	DE000CP5F8Y1	RENAU 48P 1219C	EUR											
Warrant	DE000UC0EQT9	RENAU 48P 1219T	EUR											
Warrant	DE000CP86Kf6	RENAU 48P 1220C	EUR											
Warrant	DE000CJ81VU6	RENAU 48SWT0619Z	EUR											
Warrant	LU1937503461	RENAU 48SWT0719S	EUR											
Warrant	DE000CJ83UG3	RENAU 48SWT0719Z	EUR											
Warrant	LU1937395801	RENAU 48SWT0819S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0JX01	RENAU 48SWT0819T	EUR											
Warrant	LU1937396791	RENAU 48SWT0919S	EUR											
Warrant	DE000UC0JX92	RENAU 48SWT0919T	EUR											
Warrant	DE000UC0JX84	RENAU 48SWT0919T	EUR											
Warrant	DE000UC0JX76	RENAU 48SWT0919T	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CP28JA1	RENAU 48TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP28HD9	RENAU 48TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1910448601	RENAU 48TCIOPENS	EUR											
Warrant	DE000CP5FPR8	RENAU 48TL 0619C	EUR											
Warrant	LU1910429130	RENAU 48TL 0619S	EUR	0,54	0,61	0,54	1080,00	1	0,61	2000				
Warrant	DE000CJ8ZZD7	RENAU 48TL 0619Z	EUR											
Warrant	DE000CP923X6	RENAU 48TL 0919C	EUR											
Warrant	DE000UC0L653	RENAU 49C 0619T	EUR											
Warrant	DE000CU13582	RENAU 49C 0619Z	EUR											
Warrant	NL0013061948	RENAU 49P 0619B	EUR											
Warrant	LU1910429213	RENAU 49TL 0619S	EUR											
Warrant	DE000CU12952	RENAU 49TL 0919Z	EUR											
Warrant	DE000CP91RG9	RENAU 50C 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013253974	RENAU 50C 0619B	EUR											
Warrant	LU1946148969	RENAU 50C 0619S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0L661	RENAU 50C 0619T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP91RH7	RENAU 50C 0620C	EUR											
Warrant	NL0013346067	RENAU 50C 0919B	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP91RE4	RENAU 50C 0919C	EUR											
Warrant	LU1946149009	RENAU 50C 0919S	EUR											
Warrant	DE000UC0E6H6	RENAU 50C 0919T	EUR											
Warrant	NL0013346091	RENAU 50C 1219B	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP91RF1	RENAU 50C 1219C	EUR											
Warrant	DE000UC0F9X6	RENAU 50C 1219T	EUR											
Warrant	DE000CP91RJ3	RENAU 50C 1220C	EUR											
Warrant	NL0013339963	RENAU 50P 0320B	EUR											
Warrant	DE000CP17Y28	RENAU 50P 0320C	EUR											
Warrant	LU1921158686	RENAU 50P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ82YC6	RENAU 50P 0320Z	EUR											
Warrant	DE000CP7HZ20	RENAU 50P 0619C	EUR											
Warrant	LU1876869899	RENAU 50P 0619S	EUR											
Warrant	DE000UC0GY03	RENAU 50P 0619T	EUR											
Warrant	DE000CJ5B0E7	RENAU 50P 0619Z	EUR											
Warrant	DE000CP86FC3	RENAU 50P 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU14LV3	RENAU 50P 0620Z	EUR											
Warrant	NL0013061963	RENAU 50P 0919B	EUR											
Warrant	DE000CP4LGH9	RENAU 50P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1876834083	RENAU 50P 0919S	EUR	0,32	0,32	0,32	480,00	1	0,32	1500				
Warrant	DE000CJ5B7H5	RENAU 50P 0919Z	EUR											
Warrant	NL0013346380	RENAU 50P 1219B	EUR											
Warrant	DE000CP17Y10	RENAU 50P 1219C	EUR											
Warrant	LU1452161844	RENAU 50P 1219S	EUR											
Warrant	DE000CJ5CD75	RENAU 50P 1219Z	EUR											
Warrant	NL0013062003	RENAU 50P 1220B	EUR											
Warrant	DE000CP86FE9	RENAU 50P 1220C	EUR											
Warrant	DE000CP98FP0	RENAU 50TCIOPENC	EUR											
Warrant	DE000CP91034	RENAU 50TCIOPENC	EUR											
Warrant	DE000CP910Q6	RENAU 50TCIOPENC	EUR											
Warrant	DE000CP98F80	RENAU 50TCIOPENC	EUR											
Warrant	DE000CP5FSP6	RENAU 50TL 0619C	EUR											
Warrant	DE000CJ8ZXS0	RENAU 50TL 0619Z	EUR											
Warrant	DE000CP85986	RENAU 50TL 0919C	EUR											
Warrant	DE000CP98ES7	RENAU 50TL 0919C	EUR											
Warrant	DE000UC0KWW8	RENAU 51C 0619T	EUR											
Warrant	DE000CU13PV6	RENAU 51C 0619Z	EUR											
Warrant	NL0013334766	RENAU 51P 0619B	EUR											
Warrant	DE000CU14K20	RENAU 51TL 0919Z	EUR											
Warrant	NL0013346117	RENAU 52C 0320B	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP4K084	RENAU 52C 0619C	EUR											
Warrant	DE000UC0KGX9	RENAU 52C 0619T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013253990	RENAU 52C 0919B	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UC0E6J2	RENAU 52C 0919T	EUR											
Warrant	DE000CU13PW4	RENAU 52C 0919Z	EUR											
Warrant	NL0013254006	RENAU 52C 1219B	EUR											
Warrant	DE000UC0EX71	RENAU 52C 1219T	EUR	0,64	0,64	0,64			0,64					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU14FM4	RENAU 52C 1219Z	EUR											
Warrant	DE000CP273J4	RENAU 52P 0320C	EUR											
Warrant	NL0013335417	RENAU 52P 0619B	EUR											
Warrant	DE000CP282N7	RENAU 52P 0619C	EUR	0,18	0,19	0,18	1850,00	2	0,19	10000				
Warrant	DE000UCOGY11	RENAU 52P 0619T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP856D9	RENAU 52P 0620C	EUR											
Warrant	DE000CP856A5	RENAU 52P 0919C	EUR											
Warrant	DE000UCOE9T5	RENAU 52P 0919T	EUR											
Warrant	NL0013259955	RENAU 52P 1219B	EUR											
Warrant	DE000CP5GB13	RENAU 52P 1219C	EUR											
Warrant	DE000UCOEQU7	RENAU 52P 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP856G2	RENAU 52P 1220C	EUR											
Warrant	DE000CP98FQ8	RENAU 52TCIOPENC	EUR											
Warrant	DE000CP98F98	RENAU 52TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP5FPT4	RENAU 52TL 0619C	EUR											
Warrant	DE000CP98ET5	RENAU 52TL 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946222525	RENAU 52TPIOPENS	EUR											
Warrant	LU1946215826	RENAU 52TS 0619S	EUR											
Warrant	DE000CP98BN4	RENAU 52TS 0919C	EUR											
Warrant	NL0013251002	RENAU 53C 0619B	EUR											
Warrant	DE000UCOGXW4	RENAU 53C 0619T	EUR											
Warrant	DE000CJ5EEU7	RENAU 53C 0619Z	EUR											
Warrant	NL0013344104	RENAU 53C 0919B	EUR											
Warrant	NL0013263536	RENAU 53P 0619B	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013344112	RENAU 53P 0919B	EUR											
Warrant	DE000CU14K38	RENAU 53TL 0919Z	EUR											
Warrant	NL0013253982	RENAU 54C 0619B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOGXX2	RENAU 54C 0619T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013263569	RENAU 54C 0919B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP4LGC0	RENAU 54C 0919C	EUR											
Warrant	DE000UCOE6K0	RENAU 54C 0919T	EUR	0,45	0,45	0,43	405,00	1	0,43	900				
Warrant	DE000UCOEX89	RENAU 54C 1219T	EUR											
Warrant	DE000CP856B3	RENAU 54P 0320C	EUR											
Warrant	NL0013334774	RENAU 54P 0619B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP17Y02	RENAU 54P 0619C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCODTG2	RENAU 54P 0619T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP86KC3	RENAU 54P 0620C	EUR											
Warrant	DE000CP85598	RENAU 54P 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7HZY5	RENAU 54P 1219C	EUR											
Warrant	DE000CP86KE9	RENAU 54P 1220C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP98GA0	RENAU 54TCIOPENC	EUR											
Warrant	DE000CP98FR6	RENAU 54TCIOPENC	EUR											
Warrant	DE000CP5FPU2	RENAU 54TL 0619C	EUR											
Warrant	DE000CP98EU3	RENAU 54TL 0919C	EUR											
Warrant	DE000CP91QL1	RENAU 54TPIOPENC	EUR											
Warrant	DE000CP91Q35	RENAU 54TPIOPENC	EUR											
Warrant	LU1946362966	RENAU 54TPIOPENS	EUR											
Warrant	LU1946405369	RENAU 54TS 0619S	EUR											
Warrant	DE000CP91L97	RENAU 54TS 0919C	EUR											
Warrant	DE000CP4JM26	RENAU 55C 0320C	EUR											
Warrant	LU1946383459	RENAU 55C 0320S	EUR											
Warrant	DE000CU13SR8	RENAU 55C 0320Z	EUR											
Warrant	NL0013061898	RENAU 55C 0619B	EUR											
Warrant	DE000CP7HZX7	RENAU 55C 0619C	EUR	0,19	0,19	0,19	190,00	1	0,19	1000				
Warrant	LU1896154348	RENAU 55C 0619S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOGXY0	RENAU 55C 0619T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5CWQ1	RENAU 55C 0619Z	EUR											
Warrant	DE000CP906U6	RENAU 55C 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU13590	RENAU 55C 0620Z	EUR											
Warrant	NL0013255680	RENAU 55C 0919B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP906T8	RENAU 55C 0919C	EUR											
Warrant	LU1896154421	RENAU 55C 0919S	EUR											
Warrant	NL0013258544	RENAU 55C 1219B	EUR											
Warrant	DE000CP5G1K4	RENAU 55C 1219C	EUR											
Warrant	LU1946383293	RENAU 55C 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP906V4	RENAU 55C 1220C	EUR											
Warrant	NL0013338635	RENAU 55P 0320B	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP282T4	RENAU 55P 0320C	EUR											
Warrant	LU1937373584	RENAU 55P 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013258536	RENAU 55P 0619B	EUR	0,64	0,64	0,64			0,64					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7HZ12	RENAU 55P 0619C	EUR											
Warrant	LU1790583675	RENAU 55P 0619S	EUR											
Warrant	DE000CJ3WY29	RENAU 55P 0619Z	EUR											
Warrant	DE000CP90QG3	RENAU 55P 0620C	EUR											
Warrant	NL0013257348	RENAU 55P 0919B	EUR	1,15	1,17	1,12	4632,00	2	1,14	4080				
Warrant	DE000CP90QE8	RENAU 55P 0919C	EUR											
Warrant	LU1840949322	RENAU 55P 0919S	EUR											
Warrant	DE000CJ5FDB6	RENAU 55P 0919Z	EUR											
Warrant	NL0013069461	RENAU 55P 1219B	EUR											
Warrant	DE000CP282R8	RENAU 55P 1219C	EUR											
Warrant	LU1921158256	RENAU 55P 1219S	EUR	0,64	0,64	0,64	3200,00	1	0,64	5000				
Warrant	DE000CJ830Y8	RENAU 55P 1219Z	EUR											
Warrant	DE000CU14K46	RENAU 55TL 0919Z	EUR											
Warrant	NL0013063639	RENAU 56C 0619B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP28RG1	RENAU 56C 0619C	EUR											
Warrant	DE000UCOGXZ7	RENAU 56C 0619T	EUR											
Warrant	NL0013263577	RENAU 56C 0919B	EUR											
Warrant	DE000UC0E6L8	RENAU 56C 0919T	EUR											
Warrant	DE000CJ5D7C4	RENAU 56C 0919Z	EUR											
Warrant	NL0013345010	RENAU 56C 1219B	EUR											
Warrant	DE000CP28RH9	RENAU 56C 1219C	EUR											
Warrant	DE000UC0EX97	RENAU 56C 1219T	EUR											
Warrant	DE000CU13PX2	RENAU 56C 1219Z	EUR											
Warrant	DE000CP18RQ1	RENAU 56P 0320C	EUR											
Warrant	NL0013334782	RENAU 56P 0619B	EUR											
Warrant	DE000CP282P2	RENAU 56P 0619C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCODTH0	RENAU 56P 0619T	EUR											
Warrant	DE000CP86FB5	RENAU 56P 0620C	EUR											
Warrant	DE000CP85580	RENAU 56P 0919C	EUR											
Warrant	DE000UC0E9U3	RENAU 56P 0919T	EUR											
Warrant	DE000CQ8ZC48	RENAU 56P 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UC0EQV5	RENAU 56P 1219T	EUR											
Warrant	DE000CP86FD1	RENAU 56P 1220C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP91GE7	RENAU 56TPIOPENC	EUR											
Warrant	DE000CP91HS5	RENAU 56TPIOPENC	EUR											
Warrant	LU1946163760	RENAU 56TPIOPENS	EUR											
Warrant	LU1946176077	RENAU 56TS 0619S	EUR											
Warrant	DE000CP91E21	RENAU 56TS 0919C	EUR											
Warrant	NL0013061906	RENAU 57C 0619B	EUR											
Warrant	DE000UCODSF6	RENAU 57C 0619T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5EEV5	RENAU 57C 0619Z	EUR											
Warrant	NL0013332844	RENAU 57C 0919B	EUR											
Warrant	NL0013332836	RENAU 57P 0619B	EUR											
Warrant	LU1946163927	RENAU 57TPIOPENS	EUR											
Warrant	NL0013345028	RENAU 58C 0320B	EUR											
Warrant	NL0013063647	RENAU 58C 0619B	EUR											
Warrant	DE000CP282D8	RENAU 58C 0619C	EUR											
Warrant	DE000UCODSG4	RENAU 58C 0619T	EUR											
Warrant	NL0013061955	RENAU 58C 0919B	EUR											
Warrant	DE000CP4LGD8	RENAU 58C 0919C	EUR											
Warrant	DE000UC0E6M6	RENAU 58C 0919T	EUR											
Warrant	NL0013061971	RENAU 58C 1219B	EUR											
Warrant	DE000CP282G1	RENAU 58C 1219C	EUR											
Warrant	DE000UC0EXA5	RENAU 58C 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP1DT36	RENAU 58P 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013072663	RENAU 58P 0619B	EUR											
Warrant	DE000CP273G0	RENAU 58P 0619C	EUR											
Warrant	DE000UC0GY29	RENAU 58P 0619T	EUR											
Warrant	DE000CP856C1	RENAU 58P 0620C	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013069453	RENAU 58P 0919B	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP85572	RENAU 58P 0919C	EUR											
Warrant	DE000CP5GB21	RENAU 58P 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP856F4	RENAU 58P 1220C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP7GV66	RENAU 58TCIOPENC	EUR											
Warrant	DE000CP846Z3	RENAU 58TCIOPENC	EUR											
Warrant	DE000CP7GW24	RENAU 58TCIOPENC	EUR											
Warrant	DE000CP847M9	RENAU 58TCIOPENC	EUR											
Warrant	DE000CP86AC4	RENAU 58TL 0919C	EUR											
Warrant	DE000CP91CF3	RENAU 58TPIOPENC	EUR											
Warrant	DE000CP98HK7	RENAU 58TPIOPENC	EUR	0,36	0,36	0,36			0,36					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP98HC4	RENAU 58TPIOPEC	EUR											
Warrant	DE000CP918F5	RENAU 58TPIOPEC	EUR											
Warrant	LU1946176150	RENAU 58TS 0619S	EUR											
Warrant	DE000CP90937	RENAU 58TS 0919C	EUR											
Warrant	DE000CP98G48	RENAU 58TS 0919C	EUR											
Warrant	NL0013061914	RENAU 59C 0619B	EUR											
Warrant	DE000UCODSH2	RENAU 59C 0619T	EUR											
Warrant	NL0013263585	RENAU 59C 0919B	EUR											
Warrant	NL0013334790	RENAU 59P 0619B	EUR											
Warrant	LU1946110563	RENAU 59TPIOPE	EUR											
Warrant	DE000CP282H9	RENAU 60C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1946383533	RENAU 60C 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU13PY0	RENAU 60C 0320Z	EUR											
Warrant	NL0013063654	RENAU 60C 0619B	EUR											
Warrant	DE000CP84XW9	RENAU 60C 0619C	EUR											
Warrant	LU1876869113	RENAU 60C 0619S	EUR											
Warrant	DE000UCODS58	RENAU 60C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5CD59	RENAU 60C 0619Z	EUR											
Warrant	DE000CP85515	RENAU 60C 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU13556	RENAU 60C 0620Z	EUR											
Warrant	NL0013063670	RENAU 60C 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP85524	RENAU 60C 0919C	EUR											
Warrant	LU1896154694	RENAU 60C 0919S	EUR											
Warrant	DE000UCOE6N4	RENAU 60C 0919T	EUR											
Warrant	DE000CJSCW57	RENAU 60C 0919Z	EUR											
Warrant	NL0013263627	RENAU 60C 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP5GTQ0	RENAU 60C 1219C	EUR											
Warrant	LU1910483939	RENAU 60C 1219S	EUR	0,29	0,29	0,29	17,40	1	0,29	60				
Warrant	DE000UCOEXB3	RENAU 60C 1219T	EUR											
Warrant	DE000CJ5DD82	RENAU 60C 1219Z	EUR											
Warrant	DE000CP85549	RENAU 60C 1220C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP29QP2	RENAU 60P 0320C	EUR											
Warrant	NL0013263544	RENAU 60P 0619B	EUR											
Warrant	DE000CQ993U3	RENAU 60P 0619C	EUR											
Warrant	LU1790583832	RENAU 60P 0619S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCODTK4	RENAU 60P 0619T	EUR											
Warrant	DE000CA30CF3	RENAU 60P 0619Z	EUR											
Warrant	NL0013341639	RENAU 60P 0919B	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP92TU4	RENAU 60P 0919C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1817257022	RENAU 60P 0919S	EUR											
Warrant	DE000UCOE9V1	RENAU 60P 0919T	EUR											
Warrant	DE000CJ3VAH1	RENAU 60P 0919Z	EUR											
Warrant	NL0013337090	RENAU 60P 1219B	EUR											
Warrant	DE000CP6RG97	RENAU 60P 1219C	EUR											
Warrant	DE000UCOEQW3	RENAU 60P 1219T	EUR											
Warrant	DE000CU12FP1	RENAU 60P 1219Z	EUR											
Warrant	DE000CP90420	RENAU 60TPIOPEC	EUR											
Warrant	DE000CP905T0	RENAU 60TPIOPEC	EUR											
Warrant	LU1946110720	RENAU 60TPIOPE	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946487151	RENAU 60TS 0619S	EUR											
Warrant	DE000CU124G8	RENAU 60TS 0619Z	EUR											
Warrant	DE000CP90358	RENAU 60TS 0919C	EUR											
Warrant	NL0013061922	RENAU 61C 0619B	EUR											
Warrant	DE000UCODSK6	RENAU 61C 0619T	EUR											
Warrant	NL0013263593	RENAU 61C 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013337066	RENAU 61P 0619B	EUR											
Warrant	NL0013338601	RENAU 62C 0320B	EUR											
Warrant	DE000CP91J75	RENAU 62C 0320C	EUR											
Warrant	NL0013063662	RENAU 62C 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP282E6	RENAU 62C 0619C	EUR											
Warrant	DE000UCODSL4	RENAU 62C 0619T	EUR											
Warrant	DE000CJ5EEW3	RENAU 62C 0619Z	EUR											
Warrant	DE000CP91J83	RENAU 62C 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013065394	RENAU 62C 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOE6P9	RENAU 62C 0919T	EUR											
Warrant	NL0013063688	RENAU 62C 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7FHV3	RENAU 62C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOEXC1	RENAU 62C 1219T	EUR											
Warrant	DE000CP91J91	RENAU 62C 1220C	EUR											
Warrant	DE000CP18RR9	RENAU 62P 0320C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013338577	RENAU 62P 0619B	EUR											
Warrant	DE000CP273H8	RENAU 62P 0619C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOH6Z5	RENAU 62P 0619T	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013338593	RENAU 62P 0919B	EUR											
Warrant	DE000CP18RP3	RENAU 62P 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP90NJ4	RENAU 62TPIOFENC	EUR	0,54	0,54	0,51	1189,69	4	0,52	2246				
Warrant	DE000CP90PL5	RENAU 62TPIOFENC	EUR											
Warrant	LU1937809033	RENAU 62TPIOFENS	EUR											
Warrant	DE000CP5FPW8	RENAU 62TS 0619C	EUR											
Warrant	LU1937824180	RENAU 62TS 0619S	EUR	0,81	0,81	0,81	324,00	1	0,81	400				
Warrant	DE000CP90H22	RENAU 62TS 0919C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013065378	RENAU 63C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCODSM2	RENAU 63C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013263601	RENAU 63C 0919B	EUR											
Warrant	NL0013263551	RENAU 63P 0619B	EUR											
Warrant	LU1946111025	RENAU 63TPIOFENS	EUR											
Warrant	DE000CP17YX5	RENAU 64C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013059306	RENAU 64C 0619B	EUR											
Warrant	DE000UCOH6Y8	RENAU 64C 0619T	EUR											
Warrant	NL0013337074	RENAU 64C 0919B	EUR											
Warrant	DE000CP4LGE6	RENAU 64C 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOE6Q7	RENAU 64C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP17YW7	RENAU 64C 1219C	EUR											
Warrant	DE000UCOEXD9	RENAU 64C 1219T	EUR											
Warrant	DE000CP911Z5	RENAU 64C 1220C	EUR											
Warrant	DE000CP1DT44	RENAU 64P 0320C	EUR											
Warrant	DE000CQ8Y7P3	RENAU 64P 0619C	EUR											
Warrant	DE000UCOHH94	RENAU 64P 0619T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOGDP0	RENAU 64P 0919T	EUR											
Warrant	DE000CQ29KL2	RENAU 64P 1219C	EUR											
Warrant	DE000UCOEQX1	RENAU 64P 1219T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP5FPX6	RENAU 64TS 0619C	EUR											
Warrant	LU1937590849	RENAU 64TS 0619S	EUR											
Warrant	DE000CP92Y27	RENAU 64TS 0919C	EUR											
Warrant	NL0013339955	RENAU 65C 0320B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP273B1	RENAU 65C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1921158330	RENAU 65C 0320S	EUR											
Warrant	DE000CJ82192	RENAU 65C 0320Z	EUR											
Warrant	NL0013061930	RENAU 65C 0619B	EUR											
Warrant	DE000CP17YV9	RENAU 65C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1876869386	RENAU 65C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOH8M9	RENAU 65C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5B0D9	RENAU 65C 0619Z	EUR											
Warrant	DE000CP85523	RENAU 65C 0620C	EUR											
Warrant	DE000CU14LU5	RENAU 65C 0620Z	EUR											
Warrant	NL0013072671	RENAU 65C 0919B	EUR											
Warrant	DE000CP85507	RENAU 65C 0919C	EUR											
Warrant	LU1817256560	RENAU 65C 0919S	EUR											
Warrant	DE000CJ5B7G7	RENAU 65C 0919Z	EUR											
Warrant	NL0013259948	RENAU 65C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP27285	RENAU 65C 1219C	EUR											
Warrant	LU1896154850	RENAU 65C 1219S	EUR											
Warrant	DE000CJ5DD90	RENAU 65C 1219Z	EUR											
Warrant	NL0013061997	RENAU 65C 1220B	EUR											
Warrant	DE000CP86E85	RENAU 65C 1220C	EUR											
Warrant	DE000CJ3WS84	RENAU 65P 0619Z	EUR											
Warrant	LU1817257295	RENAU 65P 0919S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CQ4ZPP2	RENAU 65P 1219C	EUR											
Warrant	DE000CP6QE41	RENAU 65TPIOFENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP5FSP6	RENAU 65TPIOFENC	EUR											
Warrant	DE000CP5GGM6	RENAU 65TPIOFENC	EUR											
Warrant	DE000CP5FPY4	RENAU 65TS 0619C	EUR											
Warrant	LU1910430146	RENAU 65TS 0619S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ82XX0	RENAU 65TS 0619Z	EUR											
Warrant	DE000CP90QB4	RENAU 66C 0320C	EUR											
Warrant	NL0013059314	RENAU 66C 0619B	EUR											
Warrant	DE000UCOHH86	RENAU 66C 0619T	EUR											
Warrant	DE000CP90QC2	RENAU 66C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013337082	RENAU 66C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOE8H6	RENAU 66C 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7HZW9	RENAU 66C 1219C	EUR											
Warrant	DE000UCOEXE7	RENAU 66C 1219T	EUR											
Warrant	DE000CP9QOD0	RENAU 66C 1220C	EUR											
Warrant	NL0013259930	RENAU 66P 0619B	EUR											
Warrant	DE000CP285C3	RENAU 66TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP285Q3	RENAU 66TPIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1876944007	RENAU 66TPIOPENS	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1909849827	RENAU 66TS 0619S	EUR											
Warrant	DE000CP86AF7	RENAU 66TS 0919C	EUR											
Warrant	NL0013065386	RENAU 67C 0619B	EUR											
Warrant	DE000CJ5ERX3	RENAU 67C 0619Z	EUR											
Warrant	NL0013338585	RENAU 67C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1910430229	RENAU 67TS 0619S	EUR											
Warrant	DE000CP90R19	RENAU 68C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013072655	RENAU 68C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP282F3	RENAU 68C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP90R27	RENAU 68C 0620C	EUR											
Warrant	NL0013059363	RENAU 68C 0919B	EUR											
Warrant	DE000UCOEBJ2	RENAU 68C 0919T	EUR											
Warrant	DE000CP84XV1	RENAU 68C 1219C	EUR											
Warrant	DE000UCOEXF4	RENAU 68C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP90R35	RENAU 68C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOH6X0	RENAU 68P 1219T	EUR											
Warrant	DE000CP27QT8	RENAU 68TPIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP27QA8	RENAU 68TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1859931328	RENAU 68TPIOPENS	EUR											
Warrant	LU1909850080	RENAU 68TS 0619S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP86AG5	RENAU 68TS 0919C	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013059322	RENAU 69C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910430492	RENAU 69TS 0619S	EUR	1,59	1,59	1,59			1,59					
Warrant	NL0013338619	RENAU 70C 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP273C9	RENAU 70C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921158413	RENAU 70C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ82YB8	RENAU 70C 0320Z	EUR											
Warrant	NL0013075583	RENAU 70C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1FES9	RENAU 70C 0619C	EUR											
Warrant	LU1790677733	RENAU 70C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3WY11	RENAU 70C 0619Z	EUR											
Warrant	DE000CP86E77	RENAU 70C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013263619	RENAU 70C 0919B	EUR											
Warrant	LU1817256644	RENAU 70C 0919S	EUR	0,05	0,05	0,05	15,00	1	0,05	300				
Warrant	DE000UCOHH60	RENAU 70C 0919T	EUR											
Warrant	DE000CJ3W154	RENAU 70C 0919Z	EUR											
Warrant	NL0013072689	RENAU 70C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP27293	RENAU 70C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937406426	RENAU 70C 1219S	EUR											
Warrant	DE000UCOEXG2	RENAU 70C 1219T	EUR											
Warrant	DE000CJ5CD67	RENAU 70C 1219Z	EUR											
Warrant	NL0013263635	RENAU 70C 1220B	EUR											
Warrant	DE000CP85556	RENAU 70C 1220C	EUR											
Warrant	DE000CP1DT51	RENAU 70P 0320C	EUR											
Warrant	DE000CA30U14	RENAU 70P 0619Z	EUR											
Warrant	DE000CJ3UV99	RENAU 70P 0919Z	EUR											
Warrant	LU1521428117	RENAU 70P 1220S	EUR											
Warrant	LU1521429602	RENAU 70P 1221S	EUR											
Warrant	DE000CP17KT2	RENAU 70TPIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP6Q8S9	RENAU 70TPIOPENC	EUR											
Warrant	DE000CP17JV0	RENAU 70TPIOPENC	EUR											
Warrant	LU1859854827	RENAU 70TPIOPENS	EUR											
Warrant	LU1909850163	RENAU 70TS 0619S	EUR											
Warrant	DE000CJ8ZXY8	RENAU 70TS 0619Z	EUR											
Warrant	DE000CP86AH3	RENAU 70TS 0919C	EUR											
Warrant	NL0013059330	RENAU 71C 0619B	EUR											
Warrant	DE000CP18RM0	RENAU 72C 0320C	EUR											
Warrant	DE000CJ8ZQ26	RENAU 72C 0619Z	EUR											
Warrant	DE000CP85531	RENAU 72C 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CQ9KWN4	RENAU 72C 1219C	EUR											
Warrant	DE000UCOHH78	RENAU 72C 1219T	EUR											
Warrant	DE000CP86E93	RENAU 72C 1220C	EUR											
Warrant	DE000CQ7Y293	RENAU 72P 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP18WS7	RENAU 72TPIOPENC	EUR											
Warrant	DE000CP18VL4	RENAU 72TPIOPENC	EUR											
Warrant	LU1841148791	RENAU 72TPIOPENS	EUR											
Warrant	LU1921067457	RENAU 72TPIOPENS	EUR											
Warrant	LU1937800677	RENAU 72TS 0619S	EUR											
Warrant	DE000CP86AJ9	RENAU 72TS 0919C	EUR											
Warrant	NL0013059348	RENAU 73C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1DT02	RENAU 74C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ8ZHR6	RENAU 74C 0619C	EUR											
Warrant	DE000CP86240	RENAU 74C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP84815	RENAU 74C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86KB5	RENAU 74C 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CQ29KM0	RENAU 74P 1219C	EUR											
Warrant	DE000CP186Q3	RENAU 74TPIOPENC	EUR											
Warrant	DE000CP185C5	RENAU 74TPIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1909889021	RENAU 74TPIOPENS	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP86AK7	RENAU 74TS 0919C	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CJ83PJ7	RENAU 75C 0320Z	EUR											
Warrant	NL0012956429	RENAU 75C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP27277	RENAU 75C 0619C	EUR											
Warrant	DE000CA33C39	RENAU 75C 0619Z	EUR											
Warrant	NL0012956445	RENAU 75C 0919B	EUR											
Warrant	LU1817256727	RENAU 75C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3WS92	RENAU 75C 0919Z	EUR											
Warrant	NL0013059371	RENAU 75C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1840396052	RENAU 75C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ83PH1	RENAU 75C 1219Z	EUR											
Warrant	DE000CP1D6G8	RENAU 75TPIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP27QU6	RENAU 75TPIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP27QB6	RENAU 75TPIOPENC	EUR											
Warrant	DE000CP29N35	RENAU 75TPIOPENC	EUR											
Warrant	DE000CP1D5B1	RENAU 75TPIOPENC	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP18F79	RENAU 75TPIOPENC	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP27830	RENAU 75TPIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CJ8ZXZ5	RENAU 75TS 0619Z	EUR											
Warrant	DE000CP273D7	RENAU 76C 0320C	EUR											
Warrant	DE000CP273A3	RENAU 76C 1219C	EUR											
Warrant	DE000CP86SA0	RENAU 76C 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP92U88	RENAU 76TS 0919C	EUR											
Warrant	NL0012963102	RENAU 78C 0619B	EUR											
Warrant	DE000CQ8YDX6	RENAU 78C 1219C	EUR											
Warrant	DE000CP85564	RENAU 78C 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP1DT10	RENAU 80C 0320C	EUR											
Warrant	NL0012816102	RENAU 80C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8Y7N8	RENAU 80C 0619C	EUR											
Warrant	LU1790582867	RENAU 80C 0619S	EUR											
Warrant	DE000CA30L31	RENAU 80C 0619Z	EUR											
Warrant	NL0012963128	RENAU 80C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817256990	RENAU 80C 0919S	EUR											
Warrant	DE000CJ3VAG3	RENAU 80C 0919Z	EUR											
Warrant	NL0012816128	RENAU 80C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013063696	RENAU 80C 1220B	EUR											
Warrant	NL0013059355	RENAU 82C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493224932	RENAU 84TCIOPENS	EUR											
Warrant	NL0012950059	RENAU 85C 0619B	EUR											
Warrant	LU1790583162	RENAU 85C 0619S	EUR											
Warrant	DE000CA33C47	RENAU 85C 0619Z	EUR											
Warrant	NL0012956452	RENAU 85C 0919B	EUR											
Warrant	LU1840861824	RENAU 85C 0919S	EUR											
Warrant	NL0012953822	RENAU 85C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7XVP8	RENAU 85C 1219C	EUR											
Warrant	DE000CQ8YOR4	RENAU 85TPIOPENC	EUR											
Warrant	DE000CQ8Y010	RENAU 85TPIOPENC	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CQ7XVL7	RENAU 86C 0619C	EUR											
Warrant	DE000CP1DT28	RENAU 88C 0320C	EUR											
Warrant	NL0012963110	RENAU 88C 0619B	EUR											
Warrant	DE000CQ4ZAJ7	RENAU 88C 1219C	EUR											
Warrant	DE000CQ7BHZ2	RENAU 90C 0619C	EUR											
Warrant	DE000CA003F0	RENAU 90C 0619Z	EUR											
Warrant	DE000CJ3UQ96	RENAU 90C 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ29KH0	RENAU 90C 1219C	EUR											
Warrant	LU1452161760	RENAU 90C 1219S	EUR											
Warrant	LU1521427572	RENAU 90C 1220S	EUR	0,11	0,11	0,10	330,00	1	0,10	3000				
Warrant	DE000CQ7XTA4	RENAU 90TPIOPENC	EUR											
Warrant	DE000CQ7XSD0	RENAU 90TPIOPENC	EUR											
Warrant	DE000CQ7XVM5	RENAU 92C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7XVQ6	RENAU 94C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012807630	RENAU 95C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012807663	RENAU 95C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493198169	RENAU 95C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7BFT9	RENAU 95TPIOPENC	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CQ59HL5	RENAU 98C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4ZAK5	RENAU 98C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7XVN3	RENAU 100C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1756772833	RENAU 100C 0619S	EUR											
Warrant	DE000CA00C20	RENAU 100C 0619Z	EUR											
Warrant	DE000CQ29KJ6	RENAU 100C 1219C	EUR											
Warrant	LU1493198326	RENAU 100C 1220S	EUR											
Warrant	LU1493198912	RENAU 100C 1222S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CQ7XVR4	RENAU 104C 1219C	EUR											
Warrant	DE000CQ59HM3	RENAU 106C 0619C	EUR											
Warrant	DE000CQ4ZAL3	RENAU 110C 1219C	EUR											
Warrant	DE000CQ29KK4	RENAU 112C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493198599	RENAU 115C 1220S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ59HN1	RENAU 116C 0619C	EUR											
Warrant	LU1416049887	RENAU 118C 1219S	EUR											
Warrant	LU1493198839	RENAU 120C 1221S	EUR											
Warrant	LU1416107594	RENAU 134C 1220S	EUR											
Warrant	LU1521430287	RENAU 180C 1222S	EUR											
Warrant	LU1946349435	RENAU 41.6TL OPENS	EUR											
Warrant	LU1859989243	RENAU 52.5P 0619S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU13TK1	RENAU 53.5TS 0919Z	EUR											
Warrant	LU1859989326	RENAU 57.5P 0619S	EUR											
Warrant	DE000CU13HC3	RENAU 57.5TS 0919Z	EUR											
Warrant	LU1946169619	RENAU 57.6TS OPENS	EUR											
Warrant	DE000CU129W4	RENAU 62.5TS 0919Z	EUR	0,88	0,88	0,78	13274,00	2	0,78	15300				
Warrant	LU1910363958	RENAU 67.2TS OPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1859988864	RENAU 67.5C 0619S	EUR											
Warrant	DE000CU129X2	RENAU 67.5TS 0919Z	EUR											
Warrant	DE000CU129Y0	RENAU 72.5TS 0919Z	EUR											
Warrant	DE000CM4NNR3	RENAU11.19TCIOPENZ	EUR											
Warrant	DE000CU13TN5	RENAU34.25TCIOPENZ	EUR											
Warrant	DE000CJ5DJ11	RENAU36.25TCIOPENZ	EUR											
Warrant	LU1877094232	RENAU37.44TL OPENS	EUR											
Warrant	DE000CJ5A9M2	RENAU38.26TCIOPENZ	EUR											
Warrant	DE000CC2YCY2	RENAU40.31TCIOPENC	EUR											
Warrant	DE000CJ5A9N0	RENAU40.31TCIOPENZ	EUR											
Warrant	DE000CJ5D9G1	RENAU40.76TL OPENZ	EUR											
Warrant	DE000CJ5A9P5	RENAU42.35TCIOPENZ	EUR	1,55	1,55	1,55	465,00	1	1,55	300				
Warrant	LU1946169379	RENAU43.68TL OPENS	EUR											
Warrant	DE000CJ3W5W5	RENAU44.31TCIOPENZ	EUR											
Warrant	DE000CJ5A9B5	RENAU44.82TL OPENZ	EUR	1,08	1,25	1,08	14120,00	2	1,25	11500				
Warrant	DE000CC1KJL8	RENAU45.64TCIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1946492664	RENAU45.76TL OPENS	EUR											
Warrant	DE000CJ5A9Q3	RENAU46.33TCIOPENZ	EUR											
Warrant	LU1910363362	RENAU47.84TL OPENS	EUR	1,01	1,05	1,01	604,75	2	1,04	595				
Warrant	DE000CD095A8	RENAU48.28TCIOPENZ	EUR	1,02	1,02	1,02	3162,00	1	1,02	3100				
Warrant	DE000CD09TC2	RENAU48.83TL OPENZ	EUR	0,85	0,85	0,85	850,00	1	0,85	1000				
Warrant	DE000CU14LH2	RENAU50.28TCIOPENZ	EUR											
Warrant	LU1946229702	RENAU51.84TS OPENS	EUR											
Warrant	DE000CU14LJ8	RENAU52.28TCIOPENZ	EUR											
Warrant	DE000CU14KZ6	RENAU52.83TL OPENZ	EUR											
Warrant	LU1946349781	RENAU53.76TS OPENS	EUR											
Warrant	DE000CU14LK6	RENAU54.28TCIOPENZ	EUR											
Warrant	DE000CU13TP0	RENAU54.33TCIOPENZ	EUR											
Warrant	LU1946349864	RENAU55.68TS OPENS	EUR											
Warrant	DE000CU13TE4	RENAU55.89TS OPENZ	EUR											
Warrant	DE000CU13H34	RENAU58.33TCIOPENZ	EUR											
Warrant	LU1946492821	RENAU59.52TS OPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU13GJ0	RENAU59.86TS OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946493043	RENAU61.44TS OPENS	EUR											
Warrant	DE000CU12453	RENAU62.33TPIOPENZ	EUR	0,82	0,82	0,74	2756,00	2	0,74	3400				
Warrant	LU1946493126	RENAU63.36TS OPENS	EUR											
Warrant	DE000CJ5A9D1	RENAU64.84TS OPENZ	EUR											
Warrant	LU1937604491	RENAU65.28TS OPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ5A9V3	RENAU66.33TPIOPENZ	EUR											
Warrant	LU1876853117	RENAU69.12TS OPENS	EUR	1,37	1,37	1,37								
Warrant	LU1859874262	RENAU69.12TS OPENS	EUR	1,34	1,34	1,34								
Warrant	LU1921113665	RENAU69.12TS OPENS	EUR	1,46	1,46	1,46								
Warrant	DE000CJ3W0E4	RENAU69.82TS OPENZ	EUR											
Warrant	DE000CJ3WW50	RENAU70.41TPIOPENZ	EUR											
Warrant	LU1841053066	RENAU72.96TS OPENS	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CJ3VSK7	RENAU74.79TS OPENZ	EUR											
Warrant	LU1937274683	RENAU74.88TS OPENS	EUR											
Warrant	DE000CJ3U919	RENAU75.48TPIOPENZ	EUR											
Warrant	DE000CJ3WRZ5	RENAU79.79TS OPENZ	EUR											
Warrant	DE000CJ82TD4	RENAU80.44TPIOPENZ	EUR											
Warrant	DE000CV2CS84	REPSO 8.93TCIOPENZ	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CV2CW54	REPSO12.12TCIOPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1946383707	REXEL 8P 0320S	EUR											
Warrant	LU1937407820	REXEL 9C 0919S	EUR											
Warrant	LU1921623358	REXEL 9P 0320S	EUR											
Warrant	LU1859797927	REXEL 9P 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1896392799	REXEL 9P 1219S	EUR	0,45	0,51	0,45			0,51					
Warrant	LU1896392104	REXEL 10C 0919S	EUR	0,38	0,38	0,32			0,32					
Warrant	LU1921623432	REXEL 10P 0320S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1859797505	REXEL 10P 0619S	EUR											
Warrant	LU1859798065	REXEL 10P 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1910484150	REXEL 10P 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921622897	REXEL 11C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1860096145	REXEL 11C 0619S	EUR											
Warrant	LU1860096491	REXEL 11C 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1896392286	REXEL 11C 1219S	EUR	0,33	0,33	0,28			0,28					
Warrant	LU1946456354	REXEL 11P 0320S	EUR											
Warrant	LU1859797687	REXEL 11P 0619S	EUR											
Warrant	LU1921622624	REXEL 11P 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1946455547	REXEL 11P 1219S	EUR											
Warrant	LU1921622970	REXEL 12C 0320S	EUR											
Warrant	LU1937533534	REXEL 12C 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1860096574	REXEL 12C 0919S	EUR											
Warrant	LU1896392369	REXEL 12C 1219S	EUR	0,20	0,20	0,16			0,16					
Warrant	LU1946454904	REXEL 12P 0619S	EUR											
Warrant	LU1946455380	REXEL 12P 0919S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1921623192	REXEL 13C 0320S	EUR											
Warrant	LU1946454730	REXEL 13C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1946455117	REXEL 13C 0919S	EUR											
Warrant	LU1910484077	REXEL 13C 1219S	EUR											
Warrant	LU1946455893	REXEL 14C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946456198	REXEL 15C 0320S	EUR											
Warrant	LU1946222012	REXEL 8.4TL OPENS	EUR											
Warrant	DE000CJ5CT28	REXEL 6.28TCIOPENZ	EUR											
Warrant	DE000CJ5BMS0	REXEL 6.78TCIOPENZ	EUR											
Warrant	DE000CD0A772	REXEL 7.28TCIOPENZ	EUR											
Warrant	DE000CJ5BMT8	REXEL 8.04TCIOPENZ	EUR											
Warrant	DE000CJ826C2	REXEL 8.57TCIOPENZ	EUR											
Warrant	DE000CJ5EQ03	REXEL 9.07TCIOPENZ	EUR											
Warrant	LU1937304001	REXEL 9.45TL OPENS	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ83NV7	REXEL10.09TCIOPENZ	EUR											
Warrant	DE000CJ5DHK3	RICHE 38.5TCIOPENZ	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ3W3M1	RICHE48.68TCIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CV2CSX6	RICHE58.66TCIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CA0X2R3	RIN 37.73TCIOPENZ	EUR											
Warrant	DE000CJ825H3	RIOTI 39.2TCIOPENZ	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CJ82UR2	RIOTI29.28TCIOPENZ	EUR	5,44	5,44	5,13			5,13					
Warrant	DE000CJ8ZZA3	RIOTI34.09TCIOPENZ	EUR	4,13	4,13	3,82			3,82					
Warrant	NL0013059389	ROCHE 270C 0619B	EUR											
Warrant	NL0013263643	ROCHE 270C 0919B	EUR											
Warrant	NL0013345036	ROCHE 270C 1219B	EUR											
Warrant	NL0013266067	ROCHE 290C 0619B	EUR											
Warrant	NL0013263650	ROCHE 290C 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5C4B4	ROTH 19.7TCIOPENZ	EUR											
Warrant	DE000CV2CD99	ROTH 24.75TCIOPENZ	EUR	0,20	0,20	0,17	2397,00	15	0,17	13700				
Warrant	LU1946350011	RUBIS 42TL OPENS	EUR											
Warrant	LU1877462058	RUBIS 44TL OPENS	EUR											
Warrant	LU1946349948	RUBIS 37.8TL OPENS	EUR											
Warrant	LU1877461910	RUBIS 39.6TL OPENS	EUR											
Warrant	DE000CN1EZ99	RUBIS31.14TCIOPENZ	EUR											
Warrant	DE000CE4XEM2	RUBIS34.21TCIOPENZ	EUR											
Warrant	DE000CD9CB01	RUBIS37.15TCIOPENZ	EUR											
Warrant	DE000CE8VWQ0	RUBIS40.06TCIOPENZ	EUR	0,74	0,74	0,64	2710,00	3	0,64	4000				
Warrant	DE000CJ833E4	RUBIS45.09TCIOPENZ	EUR	0,11	0,11	0,11	880,00	1	0,11	8000				
Warrant	DE000CU13H42	RUBIS50.97TPIOPENZ	EUR											
Warrant	DE000CJ826D0	RUBIS55.97TPIOPENZ	EUR											
Warrant	DE000CV2CML4	RUBIS61.04TPIOPENZ	EUR											
Warrant	DE000CJ82XU0	RUBIS66.03TPIOPENZ	EUR											
Warrant	DE000CJ5CX63	RYANR 6.54TCIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CA31YH1	RYANR 8.57TCIOPENZ	EUR											
Warrant	DE000CY10T39	SAFRN 65TCIOPENC	EUR											
Warrant	LU1493095605	SAFRN 67TPIOPENS	EUR											
Warrant	DE000CY3LG80	SAFRN 70TCIOPENC	EUR											
Warrant	DE000CJ80LB9	SAFRN 80TL 0619Z	EUR											
Warrant	LU1521434941	SAFRN 85P 1220S	EUR	1,32	1,32	1,32				1,32				
Warrant	DE000CP4KPZ4	SAFRN 85TCIOPENC	EUR	3,78	3,78	3,78				3,78				
Warrant	DE000CP4KNV8	SAFRN 85TCIOPENC	EUR											
Warrant	LU1521432812	SAFRN 90C 1219S	EUR											
Warrant	DE000CJ3V7X0	SAFRN 90P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C957	SAFRN 90P 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4JQY7	SAFRN 90TCIOPENC	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CP4JQ30	SAFRN 90TCIOPENC	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CP5F6G2	SAFRN 90TL 0619C	EUR											
Warrant	DE000CJ80LC7	SAFRN 90TL 0619Z	EUR	2,88	2,88	2,76			2,76					
Warrant	LU1493199993	SAFRN 95C 1221S	EUR	6,71	6,71	6,71			6,71					
Warrant	NL0012966477	SAFRN 95P 0619B	EUR											
Warrant	NL0013266091	SAFRN 95P 1219B	EUR											
Warrant	LU1521436052	SAFRN 95P 1221S	EUR											
Warrant	DE000CP4JQ48	SAFRN 95TCIOPENC	EUR											
Warrant	DE000CP4JQZ4	SAFRN 95TCIOPENC	EUR											
Warrant	LU1756784093	SAFRN 95TCIOPENS	EUR											
Warrant	LU1789884332	SAFRN 95TCIOPENS	EUR											
Warrant	DE000CP5F6H0	SAFRN 95TL 0619C	EUR											
Warrant	LU1910430658	SAFRN 95TL 0619S	EUR											
Warrant	DE000CJ80LD5	SAFRN 95TL 0619Z	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1521434198	SAFRN 100C 1220S	EUR											
Warrant	LU1493200163	SAFRN 100C 1222S	EUR	7,03	7,03	7,03			7,03					
Warrant	LU1946149181	SAFRN 100P 0320S	EUR											
Warrant	DE000CJ834G7	SAFRN 100P 0320Z	EUR	0,46	0,49	0,46			0,49					
Warrant	LU1859798495	SAFRN 100P 0619S	EUR											
Warrant	DE000CA31DL7	SAFRN 100P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013266083	SAFRN 100P 0919B	EUR											
Warrant	DE000UC0EAF2	SAFRN 100P 0919T	EUR											
Warrant	DE000CJ3WMB7	SAFRN 100P 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0ERN0	SAFRN 100P 1219T	EUR											
Warrant	DE000CJ5EXL6	SAFRN 100P 1219Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP4LK81	SAFRN 100TCIOPENC	EUR											
Warrant	DE000CP4LKC2	SAFRN 100TCIOPENC	EUR											
Warrant	LU1896466155	SAFRN 100TCIOPENS	EUR											
Warrant	DE000CP5F6J6	SAFRN 100TL 0619C	EUR											
Warrant	LU1909850593	SAFRN 100TL 0619S	EUR											
Warrant	DE000CJ80LE3	SAFRN 100TL 0619Z	EUR											
Warrant	DE000CP85143	SAFRN 100TL 0919C	EUR											
Warrant	DE000UC0BVL2	SAFRN 102P 0619T	EUR											
Warrant	LU1937304340	SAFRN 104TL OPENS	EUR											
Warrant	DE000CJSEEX1	SAFRN 105C 0619Z	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1521435161	SAFRN 105C 1221S	EUR											
Warrant	NL0013266075	SAFRN 105P 0619B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC0BVM0	SAFRN 105P 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1896393094	SAFRN 105P 1219S	EUR	1,19	1,28	1,19			1,28					
Warrant	DE000CP5GP25	SAFRN 105TCIOPENC	EUR											
Warrant	DE000CP5GQP8	SAFRN 105TCIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1896466239	SAFRN 105TCIOPENS	EUR	1,39	1,39	1,39			1,39					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5GDT8	SAFRN 105TL 0619C	EUR											
Warrant	LU1909850676	SAFRN 105TL 0619S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ80LF0	SAFRN 105TL 0619Z	EUR	1,40	1,40	1,27			1,27					
Warrant	DE000CP85TU8	SAFRN 105TL 0919C	EUR											
Warrant	DE000UC0BVN8	SAFRN 108P 0619T	EUR											
Warrant	NL0013063720	SAFRN 110C 0619B	EUR											
Warrant	LU1790584483	SAFRN 110C 0619S	EUR											
Warrant	DE000CJ3W162	SAFRN 110C 0619Z	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1840950767	SAFRN 110C 0919S	EUR											
Warrant	DE000UC0E7U7	SAFRN 110C 0919T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CJ5D7D2	SAFRN 110C 0919Z	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1521433034	SAFRN 110C 1219S	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000UC0END0	SAFRN 110C 1219T	EUR											
Warrant	LU1493199647	SAFRN 110C 1220S	EUR											
Warrant	NL0013338684	SAFRN 110P 0320B	EUR											
Warrant	LU1921159494	SAFRN 110P 0320S	EUR											
Warrant	NL0012961999	SAFRN 110P 0619B	EUR											
Warrant	LU1946383889	SAFRN 110P 0619S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ82CG3	SAFRN 110P 0619Z	EUR											
Warrant	NL0013332851	SAFRN 110P 0919B	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1840951492	SAFRN 110P 0919S	EUR											
Warrant	NL0013332869	SAFRN 110P 1219B	EUR											
Warrant	LU1910326674	SAFRN 110P 1219S	EUR	1,61	1,61	1,61			1,61					
Warrant	NL0013338700	SAFRN 110P 1220B	EUR											
Warrant	DE000CP5HPP8	SAFRN 110TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP5HP99	SAFRN 110TCIOPENC	EUR											
Warrant	LU1909889377	SAFRN 110TCIOPENS	EUR											
Warrant	DE000CP5HDU4	SAFRN 110TL 0619C	EUR											
Warrant	LU1909850759	SAFRN 110TL 0619S	EUR	0,92	0,92	0,92	92,00	1	0,92	100				
Warrant	DE000CJ80YE6	SAFRN 110TL 0619Z	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP85TV6	SAFRN 110TL 0919C	EUR	0,94	0,94	0,91	940,00	1	0,91	1000				
Warrant	DE000UC0BQE7	SAFRN 111C 0619T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UC0C2N5	SAFRN 111P 0619T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0C1T4	SAFRN 114C 0619T	EUR											
Warrant	DE000UC0C587	SAFRN 114P 0619T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013065402	SAFRN 115C 0619B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1790584640	SAFRN 115C 0619S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ5EEY9	SAFRN 115C 0619Z	EUR	0,54	0,54	0,45			0,45					
Warrant	NL0013340532	SAFRN 115C 0919B	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1840950841	SAFRN 115C 0919S	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1896155402	SAFRN 115C 1219S	EUR											
Warrant	NL0013336332	SAFRN 115P 0619B	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1840950502	SAFRN 115P 0619S	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013266711	SAFRN 115P 0919B	EUR											
Warrant	LU1840951575	SAFRN 115P 0919S	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013338650	SAFRN 115P 1219B	EUR											
Warrant	DE000CP7FVK7	SAFRN 115TCIOPENC	EUR											
Warrant	DE000CP7FV91	SAFRN 115TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1946111371	SAFRN 115TCIOPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6RRU1	SAFRN 115TL 0619C	EUR											
Warrant	LU1910636601	SAFRN 115TL 0619S	EUR											
Warrant	DE000CJ81S74	SAFRN 115TL 0619Z	EUR											
Warrant	DE000CP85TW4	SAFRN 115TL 0919C	EUR											
Warrant	DE000UC0C4R2	SAFRN 117C 0619T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC0D5G1	SAFRN 117P 0619T	EUR											
Warrant	NL0012966469	SAFRN 120C 0619B	EUR											
Warrant	LU1790584996	SAFRN 120C 0619S	EUR											
Warrant	DE000UC0CP81	SAFRN 120C 0619T	EUR											
Warrant	DE000CA31DK9	SAFRN 120C 0619Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013072697	SAFRN 120C 0919B	EUR											
Warrant	LU1840950924	SAFRN 120C 0919S	EUR											
Warrant	DE000UC0E7V5	SAFRN 120C 0919T	EUR											
Warrant	DE000CJ3V7Y8	SAFRN 120C 0919Z	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013059439	SAFRN 120C 1219B	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1896155584	SAFRN 120C 1219S	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UC0ENES	SAFRN 120C 1219T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ5DEA1	SAFRN 120C 1219Z	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013345069	SAFRN 120P 0320B	EUR											
Warrant	LU1921159577	SAFRN 120P 0320S	EUR											
Warrant	DE000CU12WL5	SAFRN 120P 0320Z	EUR	1,26	1,32	1,26			1,32					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013334808	SAFRN 120P 0619B	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1840950684	SAFRN 120P 0619S	EUR											
Warrant	DE000UC0DBR7	SAFRN 120P 0619T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ81UX2	SAFRN 120P 0619Z	EUR	0,43	0,51	0,43			0,51					
Warrant	NL0013340540	SAFRN 120P 0919B	EUR											
Warrant	LU1840951658	SAFRN 120P 0919S	EUR											
Warrant	DE000UC0EAG0	SAFRN 120P 0919T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ83CP2	SAFRN 120P 0919Z	EUR	0,81	0,87	0,81			0,87					
Warrant	NL0013337140	SAFRN 120P 1219B	EUR											
Warrant	LU1921158843	SAFRN 120P 1219S	EUR											
Warrant	DE000UC0ERP5	SAFRN 120P 1219T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU12Q34	SAFRN 120P 1219Z	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP92784	SAFRN 120TCIOPENC	EUR											
Warrant	DE000CP916U5	SAFRN 120TCIOPENC	EUR											
Warrant	DE000CU12QF9	SAFRN 120TL 0619Z	EUR											
Warrant	DE000CP92U96	SAFRN 120TL 0919C	EUR											
Warrant	DE000UC0DBD7	SAFRN 123C 0619T	EUR											
Warrant	NL0013059413	SAFRN 125C 0619B	EUR											
Warrant	LU1790585290	SAFRN 125C 0619S	EUR											
Warrant	DE000CJ5ELA4	SAFRN 125C 0619Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013263684	SAFRN 125C 0919B	EUR											
Warrant	LU1840951062	SAFRN 125C 0919S	EUR											
Warrant	NL0013337124	SAFRN 125C 1219B	EUR											
Warrant	LU1896155667	SAFRN 125C 1219S	EUR											
Warrant	LU1521434354	SAFRN 125C 1220S	EUR											
Warrant	NL0013337116	SAFRN 125P 0619B	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013339971	SAFRN 125P 0919B	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1840951732	SAFRN 125P 0919S	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CP929X3	SAFRN 125TL 0919C	EUR											
Warrant	NL0013338668	SAFRN 130C 0320B	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1921158926	SAFRN 130C 0320S	EUR	1,59	1,59	1,59			1,59					
Warrant	NL0012961981	SAFRN 130C 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937373741	SAFRN 130C 0619S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOG315	SAFRN 130C 0619T	EUR											
Warrant	DE000CA33C62	SAFRN 130C 0619Z	EUR	0,03	0,03	0,02			0,02					
Warrant	NL0013059421	SAFRN 130C 0919B	EUR											
Warrant	LU1840951146	SAFRN 130C 0919S	EUR	0,72	0,72	0,67	1224,00	1	0,67	1700				
Warrant	DE000UC0E7W3	SAFRN 130C 0919T	EUR											
Warrant	DE000CJ5C9R9	SAFRN 130C 0919Z	EUR	0,27	0,27	0,24			0,24					
Warrant	NL0013259963	SAFRN 130C 1219B	EUR											
Warrant	LU1896155741	SAFRN 130C 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UC0ENF5	SAFRN 130C 1219T	EUR											
Warrant	DE000CJ83018	SAFRN 130C 1219Z	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013342876	SAFRN 130P 0619B	EUR											
Warrant	LU1937374046	SAFRN 130P 0619S	EUR											
Warrant	DE000UC0JSB2	SAFRN 130P 0619T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU12WK7	SAFRN 130P 0619Z	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013338643	SAFRN 130P 0919B	EUR	3,14	3,14	3,14			3,14					
Warrant	LU1921158769	SAFRN 130P 0919S	EUR	3,29	3,29	3,29			3,29					
Warrant	NL0013345051	SAFRN 130P 1219B	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CP90408	SAFRN 130TPIOPENC	EUR											
Warrant	DE000CP905U8	SAFRN 130TPIOPENC	EUR											
Warrant	LU1946164149	SAFRN 130TPIOPENS	EUR											
Warrant	DE000CP5G7Q8	SAFRN 130TS 0619C	EUR											
Warrant	LU1937824263	SAFRN 130TS 0619S	EUR											
Warrant	LU1946523138	SAFRN 130TS 0619S	EUR											
Warrant	DE000CU13HD1	SAFRN 130TS 0619Z	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP85TY0	SAFRN 130TS 0919C	EUR											
Warrant	DE000CP90534	SAFRN 130TS 0919C	EUR											
Warrant	NL0013342868	SAFRN 135C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0ISA4	SAFRN 135C 0619T	EUR											
Warrant	NL0013263692	SAFRN 135C 0919B	EUR											
Warrant	NL0013337132	SAFRN 135C 1219B	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1896392872	SAFRN 135C 1219S	EUR	1,01	1,01	0,90			0,90					
Warrant	DE000CP5HQA8	SAFRN 135TPIOPENC	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP5HPQ6	SAFRN 135TPIOPENC	EUR											
Warrant	LU1910559001	SAFRN 135TPIOPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP5HN18	SAFRN 135TS 0619C	EUR											
Warrant	LU1910582169	SAFRN 135TS 0619S	EUR											
Warrant	DE000CP85TZ7	SAFRN 135TS 0919C	EUR	1,98	1,98	1,98	950,40	1	1,98	480				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU131R0	SAFRN 135TS 0919Z	EUR	1,75	1,87	1,75			1,87					
Warrant	NL0013339989	SAFRN 140C 0320B	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1921159064	SAFRN 140C 0320S	EUR											
Warrant	DE000CJ81RR0	SAFRN 140C 0320Z	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CA33C70	SAFRN 140C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU135T4	SAFRN 140C 0620Z	EUR	0,46	0,46	0,43			0,43					
Warrant	NL0013075591	SAFRN 140C 0919B	EUR											
Warrant	LU1946383962	SAFRN 140C 0919S	EUR											
Warrant	DE000UC0JSC0	SAFRN 140C 0919T	EUR											
Warrant	DE000CJ3URA2	SAFRN 140C 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013059447	SAFRN 140C 1219B	EUR											
Warrant	LU1910326591	SAFRN 140C 1219S	EUR											
Warrant	DE000UC0ENG3	SAFRN 140C 1219T	EUR											
Warrant	DE000CJ81A41	SAFRN 140C 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013338692	SAFRN 140C 1220B	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UC0ISD8	SAFRN 140P 1219T	EUR											
Warrant	DE000CP7FNZ2	SAFRN 140TPIOPENC	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CP7FNH0	SAFRN 140TPIOPENC	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1910559183	SAFRN 140TPIOPENS	EUR											
Warrant	DE000CP7FMW1	SAFRN 140TS 0619C	EUR											
Warrant	LU1937331152	SAFRN 140TS 0619S	EUR											
Warrant	DE000CJ80964	SAFRN 140TS 0619Z	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CP85T06	SAFRN 140TS 0919C	EUR											
Warrant	LU1896227839	SAFRN 144TS OPENS	EUR											
Warrant	NL0013343429	SAFRN 145C 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1521435328	SAFRN 145C 1221S	EUR											
Warrant	DE000CP84609	SAFRN 145TPIOPENC	EUR											
Warrant	DE000CP847N7	SAFRN 145TPIOPENC	EUR	3,30	3,30	3,30			3,30					
Warrant	LU1946111884	SAFRN 145TPIOPENS	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CP84534	SAFRN 145TS 0619C	EUR											
Warrant	DE000CP85T14	SAFRN 145TS 0919C	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CU13158	SAFRN 145TS 0919Z	EUR	2,75	2,75	2,75			2,75					
Warrant	NL0013338676	SAFRN 150C 0320B	EUR											
Warrant	LU1937408554	SAFRN 150C 0320S	EUR											
Warrant	DE000CJ3U0E6	SAFRN 150C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81UY0	SAFRN 150C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013342884	SAFRN 150C 1219B	EUR											
Warrant	DE000CJ83026	SAFRN 150C 1219Z	EUR	0,12	0,12	0,11			0,11					
Warrant	NL0013343437	SAFRN 150C 1220B	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP92792	SAFRN 150TPIOPENC	EUR											
Warrant	DE000CP927Q1	SAFRN 150TPIOPENC	EUR											
Warrant	LU1937403597	SAFRN 150TPIOPENS	EUR											
Warrant	LU1937824347	SAFRN 150TS 0619S	EUR											
Warrant	DE000CJ80YF3	SAFRN 150TS 0619Z	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CP92602	SAFRN 150TS 0919C	EUR											
Warrant	DE000CU131T6	SAFRN 155TS 0919Z	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CU122H6	SAFRN 160C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013342892	SAFRN 170C 1220B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU13MZ4	SAFRN 127.TPIOPENZ	EUR	1,26	1,38	1,26			1,38					
Warrant	DE000CA33GD3	SAFRN 137.TPIOPENZ	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CD20C07	SAFRN 53.1TL OPENZ	EUR	6,55	6,55	6,43			6,43					
Warrant	LU1896227326	SAFRN 83.2TL OPENS	EUR											
Warrant	DE000CU13418	SAFRN 87.5TL 0919Z	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CU14EA2	SAFRN 92.5TL 0919Z	EUR	2,64	2,64	2,64			2,64					
Warrant	LU1946222285	SAFRN 93.6TL OPENS	EUR											
Warrant	DE000CU131L3	SAFRN 97.5TL 0919Z	EUR	2,14	2,14	2,08	2080,00	1	2,08	1000				
Warrant	DE000CU131M1	SAFRN102.5TL 0919Z	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ5E4E6	SAFRN102.9TCIOPENZ	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CU131N9	SAFRN107.5TL 0919Z	EUR	1,15	1,15	1,02			1,02					
Warrant	LU1937304696	SAFRN109.2TL OPENS	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CJ81CN1	SAFRN109.3TL OPENZ	EUR	0,95	0,95	0,83			0,83					
Warrant	DE000CU131P4	SAFRN112.5TL 0919Z	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ81YV8	SAFRN113.1TCIOPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1946222442	SAFRN114.4TL OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU131Q2	SAFRN117.5TL 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946222798	SAFRN124.8TS OPENS	EUR											
Warrant	DE000CA32ZV7	SAFRN133.5TS OPENZ	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1860013207	SAFRN134.4TS OPENS	EUR											
Warrant	LU1896227755	SAFRN139.2TS OPENS	EUR	4,70	4,76	4,70	940,00	1	4,76	200				
Warrant	DE000CJ3U594	SAFRN143.5TS OPENZ	EUR	2,55	2,55	2,55			2,55					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3UYW2	SAFRN146.7TPIOPENZ	EUR	3,32	3,44	3,32			3,44					
Warrant	DE000CJ83NN4	SAFRN153.4TS OPENZ	EUR	3,54	3,67	3,54			3,67					
Warrant	LU1946222954	SAFRN153.6TS OPENS	EUR											
Warrant	DE000CJ82U20	SAFRN156.7TPIOPENZ	EUR	4,34	4,34	4,34			4,34					
Warrant	LU1946223176	SAFRN163.2TS OPENS	EUR	10,15	10,15	10,15			10,15					
Warrant	DE000CU120L6	SAFRN165.5TPIOPENZ	EUR	5,19	5,32	5,19			5,32					
Warrant	DE000CK510B1	SAFRN20.97TTCIOPENZ	EUR	9,81	9,81	9,69			9,69					
Warrant	DE000CK510A3	SAFRN24.63TTCIOPENZ	EUR	9,46	9,46	9,46			9,46					
Warrant	DE000CK9RZM0	SAFRN35.04TTCIOPENZ	EUR	8,45	8,45	8,45			8,45					
Warrant	DE000CB6V8K9	SAFRN42.92TL OPENZ	EUR	7,57	7,57	7,57			7,57					
Warrant	DE000CD5NM90	SAFRN58.59TL OPENZ	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000CD5P1D4	SAFRN61.24TTCIOPENZ	EUR	5,91	5,91	5,78			5,78					
Warrant	DE000CE4XRT9	SAFRN72.15TTCIOPENZ	EUR	4,85	4,85	4,72			4,72					
Warrant	DE000CE8XM93	SAFRN77.43TTCIOPENZ	EUR	4,33	4,33	4,21			4,21					
Warrant	DE000CA0X652	SAFRN89.43TL OPENZ	EUR	2,92	2,92	2,80			2,80					
Warrant	DE000CA0YJB4	SAFRN92.93TTCIOPENZ	EUR	2,83	2,83	2,71			2,71					
Warrant	DE000CA00PF8	SAFRN99.36TL OPENZ	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CY710K2	SALES 75TTCIOPENC	EUR	6,27	6,27	6,27			6,27					
Warrant	DE000CY710M8	SALES 85TTCIOPENC	EUR											
Warrant	DE000CY71A93	SALES 90TTCIOPENC	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000CQ28JT9	SALES 95TTCIOPENC	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CQ28KH2	SALES 95TTCIOPENC	EUR											
Warrant	DE000CQ4YAE1	SALES 95TTCIOPENC	EUR											
Warrant	DE000CQ29628	SALES 95TTCIOPENC	EUR											
Warrant	DE000CQ4ZWS2	SALES 100TTCIOPENC	EUR											
Warrant	DE000CQ28JU7	SALES 100TTCIOPENC	EUR											
Warrant	DE000CQ4YGM1	SALES 105TTCIOPENC	EUR											
Warrant	DE000CQ4YFG5	SALES 105TTCIOPENC	EUR											
Warrant	DE000CP28VC2	SALES 115TTCIOPENC	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP28WA4	SALES 115TTCIOPENC	EUR	3,89	3,89	3,89			3,89					
Warrant	LU1946370399	SALES 120P 0320S	EUR											
Warrant	DE000CP91KK6	SALES 120P 1219C	EUR											
Warrant	DE000CP29CF3	SALES 120TTCIOPENC	EUR											
Warrant	DE000CP4KU72	SALES 120TTCIOPENC	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1946354864	SALES 120TTCIOPENS	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CP5F0M3	SALES 120TL 0619C	EUR											
Warrant	DE000CP4KU80	SALES 125TTCIOPENC	EUR											
Warrant	DE000CP4KWR7	SALES 125TTCIOPENC	EUR											
Warrant	LU1946333785	SALES 126TL OPENS	EUR											
Warrant	DE000CP92T73	SALES 130P 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP863S3	SALES 130P 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP4KU98	SALES 130TTCIOPENC	EUR											
Warrant	DE000CP4KW55	SALES 130TTCIOPENC	EUR											
Warrant	DE000CP92SU6	SALES 130TTCIOPENC	EUR	2,02	2,02	2,02			2,02					
Warrant	LU1896413389	SALES 130TTCIOPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP5F0N1	SALES 130TL 0619C	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP91M96	SALES 130TL 0919C	EUR											
Warrant	LU1921043193	SALES 135P 0320S	EUR											
Warrant	DE000UCOLRZ9	SALES 135P 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946370043	SALES 135P 0619S	EUR											
Warrant	LU1946370126	SALES 135P 0919S	EUR											
Warrant	LU1910302659	SALES 135P 1219S	EUR											
Warrant	DE000CP4LLK3	SALES 135TTCIOPENC	EUR											
Warrant	DE000CP4LKM1	SALES 135TTCIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1910451498	SALES 135TTCIOPENS	EUR											
Warrant	DE000UCOHR50	SALES 140C 0919T	EUR											
Warrant	DE000UCOHR92	SALES 140C 1219T	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP90820	SALES 140P 0619C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOLBJ7	SALES 140P 0619T	EUR											
Warrant	DE000CP86XL7	SALES 140P 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOHR84	SALES 140P 0919T	EUR											
Warrant	DE000CP86XP8	SALES 140P 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOHRG6	SALES 140P 1219T	EUR											
Warrant	DE000CP5FKU3	SALES 140TTCIOPENC	EUR											
Warrant	DE000CP5FJK6	SALES 140TTCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1896413462	SALES 140TTCIOPENS	EUR											
Warrant	DE000CP5F0P6	SALES 140TL 0619C	EUR											
Warrant	DE000CP91NA1	SALES 140TL 0919C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP5HMA7	SALES 145TTCIOPENC	EUR											
Warrant	DE000CP5HKY1	SALES 145TTCIOPENC	EUR	0,47	0,47	0,47			0,47					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896126569	SALES 150C 0619S	EUR											
Warrant	DE000UCOHHM63	SALES 150C 0619T	EUR											
Warrant	DE000CP91KJ8	SALES 150C 0919C	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1896127377	SALES 150C 0919S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOHLV9	SALES 150C 0919T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOHHM06	SALES 150C 1219T	EUR											
Warrant	LU1921043276	SALES 150P 0320S	EUR											
Warrant	DE000UCOLS04	SALES 150P 0320T	EUR											
Warrant	DE000CP86XG7	SALES 150P 0619C	EUR											
Warrant	LU1896127021	SALES 150P 0619S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP86XK9	SALES 150P 0919C	EUR											
Warrant	LU1910391652	SALES 150P 0919S	EUR											
Warrant	LU1910302220	SALES 150P 0919S	EUR											
Warrant	DE000CP863R5	SALES 150P 1219C	EUR											
Warrant	LU1910392031	SALES 150P 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1910302733	SALES 150P 1219S	EUR											
Warrant	DE000CP5HQL5	SALES 150TCIOPENC	EUR											
Warrant	LU1937335062	SALES 150TCIOPENS	EUR											
Warrant	DE000CP5HPA0	SALES 150TL 0619C	EUR											
Warrant	DE000CP91N89	SALES 150TL 0919C	EUR											
Warrant	DE000CP85FD3	SALES 155TCIOPENC	EUR											
Warrant	DE000CP868X2	SALES 160C 0619C	EUR											
Warrant	LU1859740141	SALES 160C 0619S	EUR											
Warrant	DE000UCOHHM71	SALES 160C 0619T	EUR											
Warrant	DE000CP86W75	SALES 160C 0919C	EUR											
Warrant	LU1896127534	SALES 160C 0919S	EUR											
Warrant	DE000UCOHLW7	SALES 160C 0919T	EUR											
Warrant	DE000CP86XB8	SALES 160C 1219C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1896127708	SALES 160C 1219S	EUR											
Warrant	DE000UCOHHM14	SALES 160C 1219T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP86XF9	SALES 160P 0619C	EUR											
Warrant	DE000UCOHHM97	SALES 160P 0619T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP86XJ1	SALES 160P 0919C	EUR											
Warrant	DE000UCOHLV3	SALES 160P 0919T	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP86XN3	SALES 160P 1219C	EUR											
Warrant	DE000UCOHHM48	SALES 160P 1219T	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP90BV4	SALES 160TCIOPENC	EUR											
Warrant	DE000CP90A67	SALES 160TCIOPENC	EUR											
Warrant	DE000CP90AD4	SALES 160TL 0619C	EUR											
Warrant	DE000CP91G22	SALES 160TPIOPENC	EUR											
Warrant	DE000CP91H93	SALES 160TPIOPENC	EUR											
Warrant	LU1946354948	SALES 160TPIOPENS	EUR											
Warrant	DE000CP91FX9	SALES 160TS 0619C	EUR											
Warrant	LU1910301925	SALES 165C 0619S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921042468	SALES 165C 0919S	EUR											
Warrant	LU1921043359	SALES 165P 0320S	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UCOLS12	SALES 165P 0320T	EUR											
Warrant	LU1910302147	SALES 165P 0619S	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1910391496	SALES 165P 0619S	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1910476214	SALES 165P 0919S	EUR											
Warrant	LU1910392205	SALES 165P 1219S	EUR											
Warrant	DE000CP90U50	SALES 165TPIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP90T82	SALES 165TPIOPENC	EUR											
Warrant	DE000CP86W59	SALES 170C 0619C	EUR											
Warrant	LU1859740497	SALES 170C 0619S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOHHM89	SALES 170C 0619T	EUR											
Warrant	DE000CP86W83	SALES 170C 0919C	EUR											
Warrant	DE000UCOHLX5	SALES 170C 0919T	EUR											
Warrant	DE000CP86XC6	SALES 170C 1219C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1896127963	SALES 170C 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOHHM22	SALES 170C 1219T	EUR											
Warrant	DE000CP86XH5	SALES 170P 0919C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP86XM5	SALES 170P 1219C	EUR											
Warrant	DE000CP5FKV1	SALES 170TPIOPENC	EUR											
Warrant	DE000CQ9J3X4	SALES 170TPIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1896413892	SALES 170TPIOPENS	EUR											
Warrant	DE000CP5FOR2	SALES 170TS 0619C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP91NC7	SALES 170TS 0919C	EUR											
Warrant	LU1896423420	SALES 171TS OPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CQ98TT1	SALES 175TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ98TA1	SALES 175TPIOPENC	EUR											
Warrant	LU1921150196	SALES 180C 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOLS20	SALES 180C 0320T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP86W67	SALES 180C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937847397	SALES 180C 0619S	EUR											
Warrant	DE000UCOIST4	SALES 180C 0619T	EUR											
Warrant	DE000CP86W91	SALES 180C 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1859741032	SALES 180C 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOHR68	SALES 180C 0919T	EUR											
Warrant	DE000CP86XD4	SALES 180C 1219C	EUR											
Warrant	LU1896128185	SALES 180C 1219S	EUR											
Warrant	DE000UCOHHM30	SALES 180C 1219T	EUR											
Warrant	LU1921042542	SALES 180P 0919S	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000UCOHLZ0	SALES 180P 0919T	EUR											
Warrant	DE000CP90C57	SALES 180P 1219C	EUR											
Warrant	DE000UCOHHM55	SALES 180P 1219T	EUR											
Warrant	DE000CP77F230	SALES 180TPIOPENC	EUR											
Warrant	DE000CQ98169	SALES 180TPIOPENC	EUR											
Warrant	DE000CQ982T8	SALES 180TPIOPENC	EUR											
Warrant	LU1896413975	SALES 180TPIOPENS	EUR											
Warrant	DE000CP5GRZ5	SALES 180TS 0619C	EUR											
Warrant	DE000CP91ND5	SALES 180TS 0919C	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP85G19	SALES 185TPIOPENC	EUR											
Warrant	DE000CP1DBL5	SALES 185TPIOPENC	EUR											
Warrant	DE000CP1DBX0	SALES 185TPIOPENC	EUR											
Warrant	DE000CP86XA0	SALES 190C 0919C	EUR											
Warrant	LU1859741206	SALES 190C 0919S	EUR											
Warrant	DE000UCOHR76	SALES 190C 0919T	EUR											
Warrant	DE000CP863Q7	SALES 190C 1219C	EUR											
Warrant	LU1896128342	SALES 190C 1219S	EUR											
Warrant	DE000UCOHR40	SALES 190C 1219T	EUR											
Warrant	DE000CP77RL3	SALES 190TPIOPENC	EUR											
Warrant	DE000CP77FR48	SALES 190TPIOPENC	EUR											
Warrant	LU1909873702	SALES 190TPIOPENS	EUR											
Warrant	DE000CP6QL83	SALES 190TS 0619C	EUR											
Warrant	DE000CP91NE3	SALES 190TS 0919C	EUR											
Warrant	LU1921042625	SALES 195C 0320S	EUR											
Warrant	DE000UCOLS38	SALES 195C 0320T	EUR											
Warrant	LU1910391819	SALES 195C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1910302493	SALES 195C 1219S	EUR											
Warrant	DE000CP90A75	SALES 195TPIOPENC	EUR											
Warrant	DE000CP90BW2	SALES 195TPIOPENC	EUR	5,25	5,25	5,25			5,25					
Warrant	LU1910451654	SALES 195TPIOPENS	EUR											
Warrant	DE000CP90C40	SALES 200C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86XE2	SALES 200C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOHRB8	SALES 200C 1219T	EUR											
Warrant	DE000UCOHRD4	SALES 200P 1219T	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CP90AE2	SALES 200TS 0619C	EUR											
Warrant	LU1921042898	SALES 210C 0320S	EUR											
Warrant	DE000UCOLS46	SALES 210C 0320T	EUR											
Warrant	DE000CP928T3	SALES 210C 1219C	EUR											
Warrant	LU1937816244	SALES 210TPIOPENS	EUR	5,19	5,19	5,19			5,19					
Warrant	LU1946333603	SALES110.3TL OPENS	EUR											
Warrant	DE000CJ5B4V3	SALES114.2TL OPENZ	EUR	3,66	3,66	3,47			3,47					
Warrant	DE000CJ5E7L4	SALES124.3TL OPENZ	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CJ5E7M2	SALES134.4TL OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1896423008	SALES136.5TL OPENS	EUR											
Warrant	LU1910593281	SALES141.8TL OPENS	EUR											
Warrant	DE000CJ8Z4Y6	SALES144.4TL OPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1896423693	SALES180.5TS OPENS	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1937508262	SALES185.3TS OPENS	EUR											
Warrant	DE000CQ59HU6	SANOF 50P 0619C	EUR											
Warrant	DE000CQ4Y5X5	SANOF 50P 1219C	EUR											
Warrant	DE000CX0S0M7	SANOF 50TCIOPENC	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CJ81BL7	SANOF 52SWT0619Z	EUR	9,95	9,95	9,94			9,94					
Warrant	LU1937504352	SANOF 52SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937397765	SANOF 52SWT0819S	EUR											
Warrant	LU1937398730	SANOF 52SWT0919S	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000CQ59HV4	SANOF 55P 0619C	EUR											
Warrant	DE000CQ29KS7	SANOF 55P 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1521439239	SANOF 55P 1221S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CQ4Y498	SANOF 55TCIOPENC	EUR											
Warrant	LU1937504519	SANOF 56SWT0719S	EUR											
Warrant	LU1937398144	SANOF 56SWT0819S	EUR											
Warrant	LU1937399118	SANOF 56SWT0919S	EUR											
Warrant	LU1476973760	SANOF 58TCIOPENS	EUR											
Warrant	DE000CJ80HH4	SANOF 58TL 0619Z	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1476973844	SANOF 59TCIOPENS	EUR											
Warrant	DE000CQ57H11	SANOF 60C 1219C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP18RS7	SANOF 60P 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ81RT6	SANOF 60P 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ59HW2	SANOF 60P 0619C	EUR											
Warrant	DE000CA00KU1	SANOF 60P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K6B7	SANOF 60P 0620C	EUR											
Warrant	DE000CU135W8	SANOF 60P 0620Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013255235	SANOF 60P 0919B	EUR											
Warrant	DE000CJ3URC8	SANOF 60P 0919Z	EUR	0,03	0,04	0,03			0,04					
Warrant	DE000CQ4Y0U2	SANOF 60P 1219C	EUR											
Warrant	DE000CJSEXQ5	SANOF 60P 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013258593	SANOF 60P 1220B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP6QJ54	SANOF 60P 1220C	EUR											
Warrant	DE000CJ81VV4	SANOF 60SWT0619Z	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1937504600	SANOF 60SWT0719S	EUR	9,88	9,88	9,88			9,88					
Warrant	LU1937397922	SANOF 60SWT0819S	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000CU128J3	SANOF 60SWT0819Z	EUR	9,42	9,42	9,42			9,42					
Warrant	LU1937398904	SANOF 60SWT0919S	EUR											
Warrant	DE000UCOLGU3	SANOF 60SWT0919T	EUR	6,92	6,92	6,92			6,92					
Warrant	DE000CX0A9P1	SANOF 60TCIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CX0A2X0	SANOF 60TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1719596246	SANOF 60TCIOPENS	EUR											
Warrant	DE000CP5F6M0	SANOF 60TL 0619C	EUR											
Warrant	LU1909851302	SANOF 60TL 0619S	EUR											
Warrant	DE000CP92R91	SANOF 60TL 0919C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU131U4	SANOF 60TL 0919Z	EUR	1,41	1,41	1,35			1,35					
Warrant	LU1451812918	SANOF 61TCIOPENS	EUR											
Warrant	DE000UCOF937	SANOF 62C 1219T	EUR											
Warrant	NL0012816268	SANOF 62P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5GBM7	SANOF 62TCIOPENC	EUR											
Warrant	DE000CP5GA48	SANOF 62TCIOPENC	EUR											
Warrant	LU1859855394	SANOF 62TCIOPENS	EUR											
Warrant	LU1859889294	SANOF 62TCIOPENS	EUR											
Warrant	DE000CP5F6N8	SANOF 62TL 0619C	EUR											
Warrant	LU1946523484	SANOF 62TL 0619S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ80HJ0	SANOF 62TL 0619Z	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP86ZR9	SANOF 62TL 0919C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOF911	SANOF 64C 0919T	EUR											
Warrant	DE000UCOF945	SANOF 64C 1219T	EUR											
Warrant	DE000UCOE8T7	SANOF 64P 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOEPL8	SANOF 64P 1219T	EUR											
Warrant	DE000CJ83UH1	SANOF 64SWT0719Z	EUR	9,21	9,21	9,21			9,21					
Warrant	DE000CU128K1	SANOF 64SWT0819Z	EUR	8,75	8,75	8,50			8,50					
Warrant	DE000CP85F51	SANOF 64TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP5GA55	SANOF 64TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1859855477	SANOF 64TCIOPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP5F6P3	SANOF 64TL 0619C	EUR											
Warrant	LU1910430906	SANOF 64TL 0619S	EUR											
Warrant	DE000CP85DX6	SANOF 64TL 0919C	EUR											
Warrant	DE000CU131V2	SANOF 64TL 0919Z	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CQ59HS0	SANOF 65C 0619C	EUR											
Warrant	LU1817257535	SANOF 65C 0919S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CQ4Y5W7	SANOF 65C 1219C	EUR											
Warrant	LU1452164350	SANOF 65C 1219S	EUR											
Warrant	NL0013345101	SANOF 65P 0320B	EUR											
Warrant	DE000CP1DT85	SANOF 65P 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921160070	SANOF 65P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CQ7ZV12	SANOF 65P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5EE26	SANOF 65P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5F800	SANOF 65P 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013258577	SANOF 65P 0919B	EUR											
Warrant	DE000CP4LGL1	SANOF 65P 0919C	EUR	0,10	0,10	0,10			0,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946384002	SANOF 65P 0919S	EUR											
Warrant	NL0012950174	SANOF 65P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ29KT5	SANOF 65P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937374475	SANOF 65P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QPQ5	SANOF 65P 1220C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP5HY07	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP4KAH4	SANOF 65TCIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP18F87	SANOF 65TCIOPENC	EUR											
Warrant	DE000CQ7ZLG3	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP5HQB6	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP4K2U6	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP5F2J5	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP6P138	SANOF 65TCIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP4LCY3	SANOF 65TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP6RFZ5	SANOF 65TCIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP29570	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP7FZX1	SANOF 65TCIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP4K3K5	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP4KUS9	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP5FH18	SANOF 65TCIOPENC	EUR											
Warrant	DE000CQ7ZN20	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP18HQ2	SANOF 65TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP7GEN5	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP6QEP1	SANOF 65TCIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP7F137	SANOF 65TCIOPENC	EUR											
Warrant	DE000CP5HPR4	SANOF 65TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP294Q5	SANOF 65TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1789884688	SANOF 65TCIOPENS	EUR											
Warrant	DE000CP5FPZ1	SANOF 65TL 0619C	EUR											
Warrant	LU1909851484	SANOF 65TL 0619S	EUR											
Warrant	DE000UCOF929	SANOF 66C 0919T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOF952	SANOF 66C 1219T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOE211	SANOF 66P 0619T	EUR											
Warrant	DE000CP5FP00	SANOF 66TL 0619C	EUR											
Warrant	LU1910431037	SANOF 66TL 0619S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ80HK8	SANOF 66TL 0619Z	EUR	0,82	0,82	0,75			0,75					
Warrant	DE000CP85DY4	SANOF 66TL 0919C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1756776156	SANOF 68C 0619S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOJ6G3	SANOF 68C 0619T	EUR											
Warrant	DE000UCOE4N9	SANOF 68C 0919T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOE0U9	SANOF 68C 1219T	EUR											
Warrant	NL0012956577	SANOF 68P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCODW24	SANOF 68P 0619T	EUR											
Warrant	NL0012956601	SANOF 68P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOE8U5	SANOF 68P 0919T	EUR											
Warrant	DE000UCOEPM6	SANOF 68P 1219T	EUR											
Warrant	DE000CJ83UJ7	SANOF 68SWT0719Z	EUR	8,15	8,15	7,62			7,62					
Warrant	DE000CP18F95	SANOF 68TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP7HTM3	SANOF 68TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP18HR0	SANOF 68TCIOPENC	EUR											
Warrant	LU1859855550	SANOF 68TCIOPENS	EUR	0,78	0,78	0,73	1264,50	2	0,75	1650				
Warrant	DE000CP5FP18	SANOF 68TL 0619C	EUR											
Warrant	LU1910431110	SANOF 68TL 0619S	EUR											
Warrant	DE000CP85DZ1	SANOF 68TL 0919C	EUR											
Warrant	DE000CU131W0	SANOF 68TL 0919Z	EUR	0,62	0,62	0,55			0,55					
Warrant	NL0013254089	SANOF 69C 0619B	EUR											
Warrant	DE000UCOF713	SANOF 69C 0619T	EUR											
Warrant	NL0013255201	SANOF 70C 0619B	EUR											
Warrant	DE000CQ59HT8	SANOF 70C 0619C	EUR											
Warrant	LU1790586181	SANOF 70C 0619S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOBQF4	SANOF 70C 0619T	EUR											
Warrant	DE000CP5F8Z8	SANOF 70C 0620C	EUR											
Warrant	LU1817257618	SANOF 70C 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOE4P4	SANOF 70C 0919T	EUR											
Warrant	DE000CQ29KP3	SANOF 70C 1219C	EUR											
Warrant	DE000UCOE1U7	SANOF 70C 1219T	EUR											
Warrant	DE000CP6RTV5	SANOF 70C 1220C	EUR											
Warrant	DE000CP1DT93	SANOF 70P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921160153	SANOF 70P 0320S	EUR											
Warrant	DE000CJ82LV3	SANOF 70P 0320Z	EUR	0,35	0,35	0,35			0,35					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013266125	SANOF 70P 0619B	EUR											
Warrant	DE000CQ8Z573	SANOF 70P 0619C	EUR											
Warrant	LU1790679275	SANOF 70P 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0BVP3	SANOF 70P 0619T	EUR											
Warrant	DE000CA31LN6	SANOF 70P 0619Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CP4K6C5	SANOF 70P 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013258585	SANOF 70P 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP4LGM9	SANOF 70P 0919C	EUR											
Warrant	LU1817257964	SANOF 70P 0919S	EUR											
Warrant	DE000CJ3WMF8	SANOF 70P 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013345093	SANOF 70P 1219B	EUR											
Warrant	DE000CQ29RE2	SANOF 70P 1219C	EUR											
Warrant	LU1921159734	SANOF 70P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ5CEB1	SANOF 70P 1219Z	EUR	0,26	0,29	0,26			0,29					
Warrant	NL0013065451	SANOF 70P 1220B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP6QJT2	SANOF 70P 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UC06JX9	SANOF 70SWT0619T	EUR	7,40	7,40	6,90	1429,40	2	6,90	200				
Warrant	LU1937504865	SANOF 70SWT0719S	EUR											
Warrant	LU1937397500	SANOF 70SWT0819S	EUR											
Warrant	LU1937398490	SANOF 70SWT0919S	EUR											
Warrant	DE000UCOLGV1	SANOF 70SWT0919T	EUR											
Warrant	DE000UCOLGW9	SANOF 70SWT0919T	EUR											
Warrant	DE000CQ8ZRZ8	SANOF 70TCIOPENC	EUR											
Warrant	DE000CQ8ZRP9	SANOF 70TCIOPENC	EUR											
Warrant	DE000CP29BU4	SANOF 70TCIOPENC	EUR											
Warrant	DE000CP4K3L3	SANOF 70TCIOPENC	EUR											
Warrant	LU1877457488	SANOF 70TCIOPENS	EUR											
Warrant	LU1790652231	SANOF 70TCIOPENS	EUR											
Warrant	DE000CP5FP26	SANOF 70TL 0619C	EUR											
Warrant	LU1909851567	SANOF 70TL 0619S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ80HL6	SANOF 70TL 0619Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP85D04	SANOF 70TL 0919C	EUR											
Warrant	NL0013254097	SANOF 71C 0619B	EUR											
Warrant	DE000UCODSR1	SANOF 71C 0619T	EUR											
Warrant	DE000CJ5EXM4	SANOF 71C 0619Z	EUR	0,33	0,33	0,28			0,28					
Warrant	NL0013255219	SANOF 72C 0619B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1756776230	SANOF 72C 0619S	EUR											
Warrant	DE000UCODS59	SANOF 72C 0619T	EUR											
Warrant	NL0013255227	SANOF 72C 0919B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOE4Q2	SANOF 72C 0919T	EUR											
Warrant	DE000UCOEU25	SANOF 72C 1219T	EUR											
Warrant	NL0013258569	SANOF 72P 0619B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCODTL2	SANOF 72P 0619T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013256639	SANOF 72P 0919B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOE8V3	SANOF 72P 0919T	EUR											
Warrant	DE000UCOEPN4	SANOF 72P 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP5FP34	SANOF 72TL 0619C	EUR											
Warrant	LU1921061179	SANOF 72TL 0619S	EUR											
Warrant	DE000CP85D12	SANOF 72TL 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU14HF4	SANOF 72TL 0919Z	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013063795	SANOF 73C 0619B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCODST7	SANOF 73C 0619T	EUR											
Warrant	NL0013065436	SANOF 74C 0619B	EUR											
Warrant	DE000UCODSU5	SANOF 74C 0619T	EUR											
Warrant	DE000UCOE4R0	SANOF 74C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOEU33	SANOF 74C 1219T	EUR											
Warrant	DE000CP90AW4	SANOF 74TCIOPENC	EUR											
Warrant	DE000CP7F5P3	SANOF 74TCIOPENC	EUR											
Warrant	DE000CP90BK7	SANOF 74TCIOPENC	EUR											
Warrant	DE000CP7F434	SANOF 74TCIOPENC	EUR											
Warrant	LU1937809462	SANOF 74TCIOPENS	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946222871	SANOF 74TCIOPENS	EUR											
Warrant	DE000CP7F1T4	SANOF 74TL 0619C	EUR											
Warrant	LU1946216394	SANOF 74TL 0619S	EUR											
Warrant	DE000CP85D20	SANOF 74TL 0919C	EUR											
Warrant	DE000CP98EV1	SANOF 74TL 0919C	EUR											
Warrant	DE000CP1ECP2	SANOF 75C 0320C	EUR											
Warrant	NL0012814800	SANOF 75C 0619B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ7ZU24	SANOF 75C 0619C	EUR											
Warrant	LU1790586348	SANOF 75C 0619S	EUR	0,07	0,07	0,07	560,00	1	0,07	8000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0BQG2	SANOF 75C 0619T	EUR											
Warrant	DE000CA003J2	SANOF 75C 0619Z	EUR	0,07	0,07	0,05	7300,00	6	0,05	110000				
Warrant	DE000CP4K597	SANOF 75C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0012956585	SANOF 75C 0919B	EUR											
Warrant	DE000CP4LGJ5	SANOF 75C 0919C	EUR											
Warrant	LU1817257709	SANOF 75C 0919S	EUR											
Warrant	DE000CJ5EXN2	SANOF 75C 0919Z	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0012812325	SANOF 75C 1219B	EUR											
Warrant	DE000CQ29KQ1	SANOF 75C 1219C	EUR	0,33	0,33	0,33	16500,00	3	0,33	50000				
Warrant	LU1921159650	SANOF 75C 1219S	EUR											
Warrant	DE000CU12LF0	SANOF 75C 1219Z	EUR	0,35	0,35	0,32			0,32					
Warrant	NL0013257355	SANOF 75C 1220B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP6QJQ8	SANOF 75C 1220C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP1DU48	SANOF 75P 0320C	EUR											
Warrant	NL0013075658	SANOF 75P 0619B	EUR											
Warrant	DE000CP1FEV3	SANOF 75P 0619C	EUR											
Warrant	LU1790679358	SANOF 75P 0619S	EUR											
Warrant	DE000UC0BVQ1	SANOF 75P 0619T	EUR											
Warrant	DE000CJ5EE07	SANOF 75P 0619Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7G408	SANOF 75P 0620C	EUR											
Warrant	NL0013063837	SANOF 75P 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP7GNV9	SANOF 75P 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1817258004	SANOF 75P 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP1DK43	SANOF 75P 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921623788	SANOF 75P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP7GYD4	SANOF 75P 1220C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1521438348	SANOF 75P 1220S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1521439403	SANOF 75P 1221S	EUR											
Warrant	NL0013059520	SANOF 76C 0619B	EUR											
Warrant	LU1756776586	SANOF 76C 0619S	EUR											
Warrant	DE000UC0DSV3	SANOF 76C 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013346125	SANOF 76C 0919B	EUR											
Warrant	DE000UC0E458	SANOF 76C 0919T	EUR											
Warrant	DE000UC0EU41	SANOF 76C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC0E8W1	SANOF 76P 0919T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UC0EPP9	SANOF 76P 1219T	EUR											
Warrant	DE000CP7GMP3	SANOF 76TL 0619C	EUR											
Warrant	DE000CP90FN2	SANOF 76TL 0919C	EUR											
Warrant	DE000CP91BG3	SANOF 76TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946523724	SANOF 76TS 0619S	EUR											
Warrant	DE000CP90366	SANOF 76TS 0919C	EUR											
Warrant	NL0013063803	SANOF 77C 0619B	EUR											
Warrant	DE000UC0DVZ8	SANOF 77C 0619T	EUR											
Warrant	NL0012956569	SANOF 78C 0619B	EUR											
Warrant	DE000UC0DXW1	SANOF 78C 0619T	EUR											
Warrant	NL0012962047	SANOF 78C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0E4T6	SANOF 78C 0919T	EUR											
Warrant	DE000UC0EU58	SANOF 78C 1219T	EUR											
Warrant	DE000CP861Q1	SANOF 78TPIOPENC	EUR											
Warrant	DE000CP860Y7	SANOF 78TPIOPENC	EUR											
Warrant	LU1937824693	SANOF 78TS 0619S	EUR											
Warrant	LU1946487409	SANOF 78TS 0619S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP90542	SANOF 78TS 0919C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP86Z57	SANOF 78TS 0919C	EUR											
Warrant	NL0013059538	SANOF 79C 0619B	EUR											
Warrant	DE000UC0G2C4	SANOF 79C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013338726	SANOF 80C 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP1DT69	SANOF 80C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921159817	SANOF 80C 0320S	EUR											
Warrant	DE000CJ81RS8	SANOF 80C 0320Z	EUR	0,23	0,23	0,21			0,21					
Warrant	NL0012952469	SANOF 80C 0619B	EUR											
Warrant	DE000CQ8Z557	SANOF 80C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0GD40	SANOF 80C 0619T	EUR											
Warrant	DE000CA00XT3	SANOF 80C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5HG09	SANOF 80C 0620C	EUR											
Warrant	NL0013059579	SANOF 80C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4LGK3	SANOF 80C 0919C	EUR											
Warrant	DE000UC0EB77	SANOF 80C 0919T	EUR											
Warrant	DE000CJ3WME1	SANOF 80C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0012956619	SANOF 80C 1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ8Z565	SANOF 80C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1452164434	SANOF 80C 1219S	EUR											
Warrant	DE000UCOEU66	SANOF 80C 1219T	EUR	0,16	0,16	0,16	2240,00	1	0,16	14000				
Warrant	DE000CJ5EXP7	SANOF 80C 1219Z	EUR	0,16	0,16	0,15			0,15					
Warrant	NL0013259971	SANOF 80C 1220B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6QJR6	SANOF 80C 1220C	EUR											
Warrant	LU1695113222	SANOF 80C 1220S	EUR											
Warrant	LU1695113495	SANOF 80C 1221S	EUR											
Warrant	LU1695113578	SANOF 80C 1222S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOGPW0	SANOF 80P 0619T	EUR											
Warrant	DE000CJ82LU5	SANOF 80P 0619Z	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOGDL9	SANOF 80P 0919T	EUR											
Warrant	DE000UCOG760	SANOF 80P 1219T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP5FP59	SANOF 80TS 0619C	EUR											
Warrant	LU1937331582	SANOF 80TS 0619S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP86P09	SANOF 80TS 0919C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU131X8	SANOF 80TS 0919Z	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013059546	SANOF 81C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013072796	SANOF 82C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012956593	SANOF 82C 0919B	EUR											
Warrant	DE000UCOGEA0	SANOF 82C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOGAZ5	SANOF 82C 1219T	EUR											
Warrant	DE000CP18HU4	SANOF 82TPIOPENC	EUR											
Warrant	DE000CP6P850	SANOF 82TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP18GB6	SANOF 82TPIOPENC	EUR											
Warrant	LU1859856442	SANOF 82TPIOPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP5HDW0	SANOF 82TS 0619C	EUR											
Warrant	LU1910431201	SANOF 82TS 0619S	EUR											
Warrant	DE000CP85D46	SANOF 82TS 0919C	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013059553	SANOF 83C 0619B	EUR											
Warrant	NL0013063811	SANOF 84C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGQA4	SANOF 84C 0919T	EUR											
Warrant	DE000UCOGE88	SANOF 84C 1219T	EUR											
Warrant	DE000CP7F5Q1	SANOF 84TPIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1877458619	SANOF 84TPIOPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP5HDX8	SANOF 84TS 0619C	EUR											
Warrant	LU1910431383	SANOF 84TS 0619S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP85D53	SANOF 84TS 0919C	EUR											
Warrant	DE000CP1DT77	SANOF 85C 0320C	EUR											
Warrant	LU1921159908	SANOF 85C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013069594	SANOF 85C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1FEU5	SANOF 85C 0619C	EUR											
Warrant	DE000CA33C88	SANOF 85C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K6A9	SANOF 85C 0620C	EUR											
Warrant	NL0013063829	SANOF 85C 0919B	EUR											
Warrant	DE000CJ5D7E0	SANOF 85C 0919Z	EUR	0,02	0,03	0,02	60,00	1	0,03	2000				
Warrant	NL0012952477	SANOF 85C 1219B	EUR											
Warrant	DE000CQ29KR9	SANOF 85C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU12H92	SANOF 85C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013065444	SANOF 85C 1220B	EUR											
Warrant	DE000CP7GYC6	SANOF 85C 1220C	EUR											
Warrant	LU1493200916	SANOF 85C 1221S	EUR											
Warrant	LU1493201211	SANOF 85C 1222S	EUR	0,63	0,63	0,60	4260,00	3	0,61	7000				
Warrant	DE000CP5F8G8	SANOF 85TPIOPENC	EUR											
Warrant	DE000CP5G8A0	SANOF 85TPIOPENC	EUR											
Warrant	DE000CP7GLM2	SANOF 85TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP7GKZ6	SANOF 85TPIOPENC	EUR											
Warrant	DE000CQ9IYB7	SANOF 85TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP5F768	SANOF 85TPIOPENC	EUR											
Warrant	LU1789884761	SANOF 85TPIOPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP5FP67	SANOF 85TS 0619C	EUR											
Warrant	LU1909852029	SANOF 85TS 0619S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ80HM4	SANOF 85TS 0619Z	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP90945	SANOF 85TS 0919C	EUR											
Warrant	DE000UCOGQB2	SANOF 86C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7G4D1	SANOF 86TPIOPENC	EUR											
Warrant	DE000CP180W4	SANOF 86TPIOPENC	EUR											
Warrant	DE000CP27QV4	SANOF 86TPIOPENC	EUR											
Warrant	DE000CP7G3Q5	SANOF 86TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1841149252	SANOF 86TPIOPENS	EUR	0,90	0,90	0,90	2700,00	1	0,90	3000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7G2U9	SANOF 86TS 0619C	EUR											
Warrant	LU1910431466	SANOF 86TS 0619S	EUR											
Warrant	DE000CP85D61	SANOF 86TS 0919C	EUR	1,37	1,37	1,37			1,37					
Warrant	NL0013059561	SANOF 87C 0619B	EUR											
Warrant	NL0013059587	SANOF 88C 0919B	EUR											
Warrant	LU1859856798	SANOF 88TPIOPENS	EUR											
Warrant	LU1909889708	SANOF 88TPIOPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP7G2V7	SANOF 88TS 0619C	EUR											
Warrant	LU1921230469	SANOF 88TS 0619S	EUR											
Warrant	DE000CP85D79	SANOF 88TS 0919C	EUR											
Warrant	DE000CJ81ZS1	SANOF 90C 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CA31UY4	SANOF 90C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU14ID5	SANOF 90C 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3VBP2	SANOF 90C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP182F5	SANOF 90C 1219C	EUR											
Warrant	LU1493200320	SANOF 90C 1219S	EUR											
Warrant	DE000CJ5CEA3	SANOF 90C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1521438850	SANOF 90C 1221S	EUR											
Warrant	LU1695113651	SANOF 90C 1222S	EUR											
Warrant	DE000CP29596	SANOF 90TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP294S1	SANOF 90TPIOPENC	EUR											
Warrant	DE000CQ9IYC5	SANOF 90TPIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CQ9IZ73	SANOF 90TPIOPENC	EUR											
Warrant	DE000CP844S3	SANOF 90TPIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP7HHB1	SANOF 90TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1909889880	SANOF 90TPIOPENS	EUR											
Warrant	DE000CP5HS05	SANOF 90TS 0619C	EUR											
Warrant	LU1909852292	SANOF 90TS 0619S	EUR											
Warrant	DE000CP85D87	SANOF 90TS 0919C	EUR											
Warrant	DE000CU131Y6	SANOF 90TS 0919Z	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1909889963	SANOF 92TPIOPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1921210354	SANOF 94TPIOPENS	EUR											
Warrant	LU1493201054	SANOF 95C 1221S	EUR											
Warrant	LU1521439668	SANOF 95P 1221S	EUR											
Warrant	DE000CP7HHC9	SANOF 95TPIOPENC	EUR											
Warrant	DE000CP844T1	SANOF 95TPIOPENC	EUR											
Warrant	DE000CP7G9B4	SANOF 95TS 0619C	EUR											
Warrant	DE000CJ80HN2	SANOF 95TS 0619Z	EUR	2,15	2,23	2,15			2,23					
Warrant	DE000CP85D95	SANOF 95TS 0919C	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1493201302	SANOF 100C 1222S	EUR											
Warrant	DE000CXOQ8W1	SANOF 105TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CW40284	SANOF 105TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1695617610	SANOF 62.4TL OPENS	EUR											
Warrant	LU1756822877	SANOF 62.4TL OPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1876834596	SANOF 67.5P 0919S	EUR											
Warrant	DE000CJ8Z1R6	SANOF 70.2TL OPENZ	EUR	0,39	0,39	0,32	480,00	1	0,32	1500				
Warrant	LU1859990332	SANOF 72.5P 0619S	EUR											
Warrant	LU1946169882	SANOF 76.8TS OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ83AY8	SANOF100.6TPIOPENZ	EUR	2,90	2,97	2,90			2,97					
Warrant	DE000CM4HPC2	SANOF24.53TCIOPENZ	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CM4NPA4	SANOF34.46TCIOPENZ	EUR	4,02	4,02	3,95			3,95					
Warrant	DE000CM6NVA7	SANOF39.38TCIOPENZ	EUR	3,54	3,54	3,47			3,47					
Warrant	DE000CM6PXL5	SANOF42.62TCIOPENZ	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CJ83ZL1	SANOF46.92TL OPENZ	EUR	2,71	2,71	2,64			2,64					
Warrant	DE000CK505R7	SANOF48.03TCIOPENZ	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CD0A3V4	SANOF50.98TL OPENZ	EUR	2,30	2,30	2,24			2,24					
Warrant	DE000CK53JP8	SANOF55.66TCIOPENZ	EUR	1,94	1,94	1,87	1122,00	1	1,88	600				
Warrant	DE000C28WD90	SANOF56.23TL OPENZ	EUR	1,78	1,78	1,71			1,71					
Warrant	DE000CK541B6	SANOF59.56TCIOPENZ	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CAOW8X9	SANOF61.19TL OPENZ	EUR	1,28	1,28	1,22			1,22					
Warrant	LU1651971274	SANOF61.36TL OPENS	EUR											
Warrant	DE000CA00433	SANOF64.56TCIOPENZ	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CA30LT5	SANOF66.25TL OPENZ	EUR	0,77	0,77	0,71	1440,00	2	0,71	2000				
Warrant	LU1790009119	SANOF66.56TL OPENS	EUR	1,00	1,02	0,97	907,00	3	0,97	910				
Warrant	LU1921116767	SANOF66.56TL OPENS	EUR											
Warrant	DE000CU12VR4	SANOF69.53TCIOPENZ	EUR	0,58	0,58	0,51	2120,00	2	0,51	4000				
Warrant	LU1816997958	SANOF70.72TL OPENS	EUR											
Warrant	LU1877095122	SANOF70.72TL OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1946493399	SANOF74.88TL OPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ82EG9	SANOF76.84TS OPENZ	EUR	0,33	0,40	0,33			0,40					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937510086	SANOF80.64TS OPENS	EUR											
Warrant	DE000CJ82TF9	SANOF80.74TPIOPENZ	EUR	0,87	0,95	0,87			0,95					
Warrant	DE000CJ82EH7	SANOF81.83TS OPENZ	EUR	0,82	0,89	0,82			0,89					
Warrant	LU1921117658	SANOF84.48TS OPENS	EUR											
Warrant	LU1860013462	SANOF84.48TS OPENS	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CJ8Z1S4	SANOF86.83TS OPENZ	EUR	1,32	1,39	1,32			1,39					
Warrant	LU1840447228	SANOF88.32TS OPENS	EUR											
Warrant	LU1612259322	SANOF90.24TS OPENS	EUR											
Warrant	DE000CJ82XV8	SANOF90.85TPIOPENZ	EUR	1,91	1,98	1,91			1,98					
Warrant	DE000CJ82SD6	SANOF91.82TS OPENZ	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1921117815	SANOF92.16TS OPENS	EUR											
Warrant	DE000CJ82EJ3	SANOF96.72TS OPENZ	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CU12VS2	SAP 98.5TCIOPENZ	EUR	1,71	1,71	1,58			1,58					
Warrant	DE000CU12HK8	SAP 58.47TCIOPENZ	EUR	5,59	5,59	5,46			5,46					
Warrant	DE000CE4WWU9	SAP 78.49TCIOPENZ	EUR	3,66	3,66	3,52			3,52					
Warrant	LU1946223333	SARTO 104TL OPENS	EUR											
Warrant	DE000CE4VIC6	SARTO 46.3TCIOPENZ	EUR											
Warrant	LU1896212302	SARTO 72.8TL OPENS	EUR											
Warrant	LU1937304852	SARTO 93.6TL OPENS	EUR											
Warrant	LU1946223507	SARTO114.4TL OPENS	EUR											
Warrant	DE000CE4VJB8	SARTO52.02TCIOPENZ	EUR											
Warrant	DE000CV2DEV2	SARTO57.57TCIOPENZ	EUR											
Warrant	DE000CV526W3	SARTO68.53TCIOPENZ	EUR											
Warrant	DE000CJ821P5	SARTO79.43TCIOPENZ	EUR											
Warrant	DE000CJ8ZWZ7	SARTO89.32TCIOPENZ	EUR											
Warrant	DE000CJ81XS6	SARTO99.47TCIOPENZ	EUR	1,43	1,43	1,43	2860,00	1	1,43	2000				
Warrant	DE000CJ5CK01	SCHLM28.49TCIOPENZ	EUR	1,62	1,62	1,57	392,50	1	1,57	250				
Warrant	DE000CJ3YJ00	SCHLM33.47TCIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1416109962	SCHND 45C 1220S	EUR											
Warrant	DE000CJ80UL9	SCHND 45TL 0619Z	EUR	2,83	2,83	2,83			2,83					
Warrant	NL0013072846	SCHND 50P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP17FS4	SCHND 50P 0619C	EUR											
Warrant	DE000CJ3V735	SCHND 50P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QJ46	SCHND 50P 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013072879	SCHND 50P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3WMG6	SCHND 50P 0919Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CJ5EXR3	SCHND 50P 1219Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CP6QJ61	SCHND 50P 1220C	EUR											
Warrant	DE000CP17DW1	SCHND 50TCIOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CP17EY5	SCHND 50TCIOPENC	EUR											
Warrant	DE000CP5F6R9	SCHND 50TL 0619C	EUR											
Warrant	DE000CJ80UM7	SCHND 50TL 0619Z	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CJ80UN5	SCHND 54TL 0619Z	EUR	1,93	1,93	1,76			1,76					
Warrant	DE000CP17V36	SCHND 55C 0619C	EUR											
Warrant	DE000CP6QJ20	SCHND 55P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ97625	SCHND 55P 0619C	EUR											
Warrant	DE000CP6QJY2	SCHND 55P 0919C	EUR											
Warrant	DE000CP6QJ04	SCHND 55P 1219C	EUR											
Warrant	DE000CX485U1	SCHND 55TCIOPENC	EUR											
Warrant	DE000CX48558	SCHND 55TCIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1756784762	SCHND 55TCIOPENS	EUR											
Warrant	DE000CP5F6S7	SCHND 55TL 0619C	EUR											
Warrant	DE000CU14EB0	SCHND 56TL 0919Z	EUR	1,73	1,73	1,55			1,55					
Warrant	LU1910583308	SCHND 58TL 0619S	EUR											
Warrant	DE000CJ80UP0	SCHND 58TL 0619Z	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP1EX05	SCHND 60C 0619C	EUR											
Warrant	LU1840952110	SCHND 60C 0619S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CJ5DLI7	SCHND 60C 0619Z	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013072853	SCHND 60C 0919B	EUR											
Warrant	DE000CJ5D7F7	SCHND 60C 0919Z	EUR	1,37	1,37	1,21			1,21					
Warrant	DE000UCOF960	SCHND 60C 1219T	EUR											
Warrant	DE000CP6QJ38	SCHND 60P 0320C	EUR											
Warrant	LU1937856380	SCHND 60P 0320S	EUR											
Warrant	DE000CJ81RV2	SCHND 60P 0320Z	EUR	0,22	0,25	0,22			0,25					
Warrant	NL0012956676	SCHND 60P 0619B	EUR											
Warrant	DE000CQ8Y7Q1	SCHND 60P 0619C	EUR											
Warrant	LU1790588476	SCHND 60P 0619S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOC4Y8	SCHND 60P 0619T	EUR											
Warrant	DE000CA00XX5	SCHND 60P 0619Z	EUR											
Warrant	DE000CP6QJ53	SCHND 60P 0620C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU135Y4	SCHND 60P 0620Z	EUR	0,33	0,37	0,33			0,37					
Warrant	DE000CP6QJ29	SCHND 60P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOE8X9	SCHND 60P 0919T	EUR											
Warrant	DE000CJ3URE4	SCHND 60P 0919Z	EUR	0,07	0,09	0,07			0,09					
Warrant	DE000CP6QJ12	SCHND 60P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOEPQ7	SCHND 60P 1219T	EUR											
Warrant	DE000CJ800X3	SCHND 60P 1219Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6QJ79	SCHND 60P 1220C	EUR											
Warrant	DE000CP5HQC4	SCHND 60TCIOPENC	EUR											
Warrant	DE000CP5HPS2	SCHND 60TCIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1910559340	SCHND 60TCIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1946111967	SCHND 60TCIOPENS	EUR											
Warrant	DE000CP5HDY6	SCHND 60TL 0619C	EUR											
Warrant	LU1910431540	SCHND 60TL 0619S	EUR											
Warrant	DE000CP85T22	SCHND 60TL 0919C	EUR											
Warrant	DE000CU14AP8	SCHND 60TL 0919Z	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOD5H9	SCHND 62P 0619T	EUR											
Warrant	LU1910583480	SCHND 62TL 0619S	EUR											
Warrant	DE000CJ80YP2	SCHND 62TL 0619Z	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1521440757	SCHND 63P 1220S	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1521441300	SCHND 63P 1221S	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1493225749	SCHND 64TCIOPENS	EUR											
Warrant	LU1910583563	SCHND 64TL 0619S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU14AQ6	SCHND 64TL 0919Z	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP6QJU0	SCHND 65C 0320C	EUR											
Warrant	NL0013069644	SCHND 65C 0619B	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CQ9J1V2	SCHND 65C 0619C	EUR											
Warrant	DE000CJ3V727	SCHND 65C 0619Z	EUR	0,81	0,81	0,65			0,65					
Warrant	DE000CP6QJW6	SCHND 65C 0620C	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013059603	SCHND 65C 0919B	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP6PX49	SCHND 65C 0919C	EUR											
Warrant	DE000UCOE4V2	SCHND 65C 0919T	EUR											
Warrant	DE000CJ5C9W9	SCHND 65C 0919Z	EUR											
Warrant	DE000CP6PX64	SCHND 65C 1219C	EUR											
Warrant	LU1896157010	SCHND 65C 1219S	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOEU74	SCHND 65C 1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP6QJX4	SCHND 65C 1220C	EUR											
Warrant	DE000CP6Q3N1	SCHND 65P 0320C	EUR											
Warrant	LU1921161045	SCHND 65P 0320S	EUR											
Warrant	DE000CQ7ZVC1	SCHND 65P 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946384184	SCHND 65P 0619S	EUR											
Warrant	DE000CP6QJW6	SCHND 65P 0919C	EUR											
Warrant	LU1840953357	SCHND 65P 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP6QWK4	SCHND 65P 1219C	EUR											
Warrant	LU1921160310	SCHND 65P 1219S	EUR											
Warrant	DE000CP6RK67	SCHND 65TCIOPENC	EUR											
Warrant	DE000CP6RKP6	SCHND 65TCIOPENC	EUR											
Warrant	LU1946112007	SCHND 65TCIOPENS	EUR											
Warrant	DE000CP6Q7N2	SCHND 65TL 0619C	EUR											
Warrant	DE000CP85T30	SCHND 65TL 0919C	EUR											
Warrant	DE000UCDDMD4	SCHND 66C 0619T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921061419	SCHND 66TL 0619S	EUR											
Warrant	DE000CJ82UW2	SCHND 66TL 0619Z	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOE1F1	SCHND 68C 0619T	EUR											
Warrant	LU1937332044	SCHND 68TL 0619S	EUR											
Warrant	DE000CU14AR4	SCHND 68TL 0919Z	EUR	0,54	0,54	0,37			0,37					
Warrant	DE000CP6QJV8	SCHND 70C 0320C	EUR											
Warrant	LU1921160401	SCHND 70C 0320S	EUR											
Warrant	NL0012956668	SCHND 70C 0619B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CQ7ZV53	SCHND 70C 0619C	EUR											
Warrant	LU1840952383	SCHND 70C 0619S	EUR											
Warrant	DE000UCOEAR7	SCHND 70C 0619T	EUR											
Warrant	DE000CA33C96	SCHND 70C 0619Z	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013072861	SCHND 70C 0919B	EUR											
Warrant	DE000CP6PX56	SCHND 70C 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1840952896	SCHND 70C 0919S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOE4W0	SCHND 70C 0919T	EUR											
Warrant	DE000CJ3V743	SCHND 70C 0919Z	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013059611	SCHND 70C 1219B	EUR											
Warrant	DE000CP6PX72	SCHND 70C 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1452166132	SCHND 70C 1219S	EUR											
Warrant	DE000UCOEU82	SCHND 70C 1219T	EUR											
Warrant	DE000CJ5DEC7	SCHND 70C 1219Z	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP7GOH0	SCHND 70P 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937375522	SCHND 70P 0320S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CQ7ZVD9	SCHND 70P 0619C	EUR											
Warrant	LU1921160237	SCHND 70P 0619S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOEMV4	SCHND 70P 0619T	EUR											
Warrant	DE000CJ82LW1	SCHND 70P 0619Z	EUR	0,07	0,12	0,07			0,12					
Warrant	DE000CP85069	SCHND 70P 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1840953431	SCHND 70P 0919S	EUR											
Warrant	DE000UCOEB02	SCHND 70P 0919T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ83PL3	SCHND 70P 0919Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP7G416	SCHND 70P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1937375100	SCHND 70P 1219S	EUR											
Warrant	DE000UCOEPR5	SCHND 70P 1219T	EUR											
Warrant	DE000CU12LH6	SCHND 70P 1219Z	EUR	0,41	0,49	0,41			0,49					
Warrant	DE000CP86HF2	SCHND 70TCIOPENC	EUR											
Warrant	DE000CP86G67	SCHND 70TCIOPENC	EUR											
Warrant	LU1946363006	SCHND 70TCIOPENS	EUR											
Warrant	LU1946327035	SCHND 70TL 0619S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP915W3	SCHND 70TL 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOEMR2	SCHND 72C 0619T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOGJ77	SCHND 74C 0619T	EUR											
Warrant	LU1946487748	SCHND 74TS 0619S	EUR											
Warrant	DE000CP6QPR3	SCHND 75C 0320C	EUR											
Warrant	LU1921160583	SCHND 75C 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0012960264	SCHND 75C 0619B	EUR											
Warrant	DE000CQ7ZV61	SCHND 75C 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937374632	SCHND 75C 0619S	EUR											
Warrant	DE000CA33DA6	SCHND 75C 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QPS1	SCHND 75C 0620C	EUR											
Warrant	NL0013266133	SCHND 75C 0919B	EUR											
Warrant	DE000CP6RAM4	SCHND 75C 0919C	EUR											
Warrant	LU1840952979	SCHND 75C 0919S	EUR											
Warrant	DE000UCOE885	SCHND 75C 0919T	EUR	0,24	0,24	0,23	108,00	1	0,23	450				
Warrant	DE000CJ5C9X7	SCHND 75C 0919Z	EUR	0,30	0,30	0,22			0,22					
Warrant	NL0013334816	SCHND 75C 1219B	EUR											
Warrant	DE000CP6QWH0	SCHND 75C 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1910393278	SCHND 75C 1219S	EUR											
Warrant	DE000UCOEU90	SCHND 75C 1219T	EUR											
Warrant	LU1493201724	SCHND 75C 1220S	EUR											
Warrant	LU1937427265	SCHND 75P 0619S	EUR											
Warrant	DE000UCOHP52	SCHND 75P 0619T	EUR											
Warrant	DE000CP92TW0	SCHND 75P 0919C	EUR											
Warrant	LU1937374715	SCHND 75P 0919S	EUR											
Warrant	DE000CP92TX8	SCHND 75P 1219C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1452166561	SCHND 75P 1219S	EUR											
Warrant	DE000CP85F69	SCHND 75TPIOPENC	EUR											
Warrant	DE000CP905V6	SCHND 75TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP5H513	SCHND 75TS 0619C	EUR											
Warrant	DE000CP90374	SCHND 75TS 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOHHA1	SCHND 76C 0619T	EUR											
Warrant	LU1937824776	SCHND 76TS 0619S	EUR											
Warrant	DE000UCOJBG7	SCHND 78C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937591813	SCHND 78TS 0619S	EUR											
Warrant	NL0013338734	SCHND 80C 0320B	EUR											
Warrant	DE000CP6RAN2	SCHND 80C 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921160666	SCHND 80C 0320S	EUR											
Warrant	DE000CJ81RU4	SCHND 80C 0320Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013341654	SCHND 80C 0619B	EUR											
Warrant	DE000CQ7ZV79	SCHND 80C 0619C	EUR											
Warrant	DE000CA30CN7	SCHND 80C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU135X6	SCHND 80C 0620Z	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013337173	SCHND 80C 0919B	EUR											
Warrant	DE000CP86FG4	SCHND 80C 0919C	EUR											
Warrant	LU1937856117	SCHND 80C 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOHP60	SCHND 80C 0919T	EUR											
Warrant	DE000CJ3URD6	SCHND 80C 0919Z	EUR											
Warrant	NL0013341662	SCHND 80C 1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7GR54	SCHND 80C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1937374988	SCHND 80C 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOGJG6	SCHND 80C 1219T	EUR											
Warrant	DE000CJ800W5	SCHND 80C 1219Z	EUR	0,24	0,24	0,19			0,19					
Warrant	LU1493202029	SCHND 80C 1221S	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1493202458	SCHND 80C 1222S	EUR											
Warrant	DE000UC0JBH5	SCHND 80P 0919T	EUR											
Warrant	DE000UC0J236	SCHND 80P 1219T	EUR											
Warrant	LU1521440914	SCHND 80P 1220S	EUR											
Warrant	DE000CP7F7X3	SCHND 80TPIOPENC	EUR											
Warrant	DE000CP92XA8	SCHND 80TPIOPENC	EUR											
Warrant	LU1946112262	SCHND 80TPIOPENS	EUR											
Warrant	DE000CP6Q7P7	SCHND 80TS 0619C	EUR											
Warrant	LU1910636940	SCHND 80TS 0619S	EUR											
Warrant	DE000CJ80U54	SCHND 80TS 0619Z	EUR											
Warrant	DE000CP85T55	SCHND 80TS 0919C	EUR											
Warrant	LU1937476809	SCHND 82TS 0619S	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1521440245	SCHND 84C 1219S	EUR											
Warrant	LU1521441565	SCHND 84P 1221S	EUR											
Warrant	LU1937477013	SCHND 84TS 0619S	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1937375365	SCHND 85C 0320S	EUR											
Warrant	DE000CQ7ZV87	SCHND 85C 0619C	EUR											
Warrant	DE000CA33QX0	SCHND 85C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81F95	SCHND 85C 0919Z	EUR	0,05	0,05	0,03			0,03					
Warrant	DE000CP92TV2	SCHND 85C 1219C	EUR											
Warrant	DE000UC0JB11	SCHND 85C 1219T	EUR											
Warrant	DE000CP6RLJ7	SCHND 85C 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1946112346	SCHND 85TPIOPENS	EUR											
Warrant	DE000CP7G9C2	SCHND 85TS 0619C	EUR											
Warrant	DE000CP85T63	SCHND 85TS 0919C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CU14A52	SCHND 85TS 0919Z	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1937592035	SCHND 86TS 0619S	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1937592209	SCHND 88TS 0619S	EUR											
Warrant	NL0013341670	SCHND 90C 0320B	EUR											
Warrant	LU1937856208	SCHND 90C 0320S	EUR											
Warrant	DE000CJ83042	SCHND 90C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ4GBZ1	SCHND 90TPIOPENC	EUR											
Warrant	DE000CQ7CSJ1	SCHND 90TPIOPENC	EUR											
Warrant	DE000CQ4GA39	SCHND 90TPIOPENC	EUR											
Warrant	DE000CP866P2	SCHND 90TPIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP90KD3	SCHND 90TPIOPENC	EUR											
Warrant	DE000CP867B0	SCHND 90TPIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP90GB5	SCHND 90TPIOPENC	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CQ7CSZ7	SCHND 90TPIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ81DA6	SCHND 90TS 0619Z	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP86489	SCHND 90TS 0919C	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1547714847	SCHND 91TPIOPENS	EUR											
Warrant	DE000CU12LG8	SCHND 95C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU14AT0	SCHND 95TS 0919Z	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1493201641	SCHND 100C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12KS5	SCHND 100TS 0619Z	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CD08919	SCHND 43.5TCIOPENZ	EUR	3,08	3,08	3,08			3,08					
Warrant	LU1921119274	SCHND 62.4TL OPENS	EUR	2,58	2,58	2,58			2,58					
Warrant	LU1946229884	SCHND 62.4TL OPENS	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1946350367	SCHND 76.8TS OPENS	EUR											
Warrant	FR0012501849	SCHND 76.8TS OPENS	EUR											
Warrant	DE000CM6QKL0	SCHND31.35TCIOPENZ	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CJ3W5Z8	SCHND35.96TCIOPENZ	EUR	3,82	3,82	3,64			3,64					
Warrant	DE000CD20C15	SCHND48.31TL OPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CD20971	SCHND49.08TCIOPENZ	EUR	2,54	2,54	2,37			2,37					
Warrant	DE000CJ82EK1	SCHND53.24TL OPENZ	EUR	1,99	1,99	1,82			1,82					
Warrant	DE000CJ82TG7	SCHND54.38TCIOPENZ	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1946493555	SCHND58.24TL OPENS	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CJ801P7	SCHND58.27TL OPENZ	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ80ZG8	SCHND59.27TCIOPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CJ81CP6	SCHND63.26TL OPENZ	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ81DL3	SCHND64.18TCIOPENZ	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1946493639	SCHND66.56TL OPENS	EUR											
Warrant	LU1921119431	SCHND66.56TL OPENS	EUR											
Warrant	DE000CU120U7	SCHND68.22TL OPENZ	EUR	0,50	0,50	0,33			0,33					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU120M4	SCHND69.64TCIOPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946350284	SCHND70.72TL OPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1937444435	SCHND70.72TL OPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ826E8	SCHND77.73TPIOPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CV2C061	SCHND79.39TS OPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921120017	SCHND80.64TS OPENS	EUR											
Warrant	DE000CJ82FE1	SCHND82.65TPIOPENZ	EUR	1,24	1,41	1,24			1,41					
Warrant	LU1921120280	SCHND84.48TS OPENS	EUR											
Warrant	DE000CJ81DM1	SCHND87.53TPIOPENZ	EUR	1,74	1,91	1,74			1,91					
Warrant	LU1946493985	SCHND88.32TS OPENS	EUR											
Warrant	LU1937276548	SCHND88.32TS OPENS	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CU12EW0	SCHND89.36TS OPENZ	EUR	1,66	1,83	1,66			1,83					
Warrant	DE000CU12K14	SCHND97.54TPIOPENZ	EUR	2,77	2,95	2,77			2,95					
Warrant	LU1946223929	SCOR 21TL OPENS	EUR											
Warrant	LU1896338313	SCOR 30C 0919S	EUR	1,41	1,41	1,37			1,37					
Warrant	LU1946456511	SCOR 30P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1859801034	SCOR 32P 0919S	EUR											
Warrant	DE000UCOH3R9	SCOR 32P 0919T	EUR											
Warrant	LU1896339121	SCOR 32P 1219S	EUR	0,33	0,34	0,33			0,34					
Warrant	DE000UCOG463	SCOR 32P 1219T	EUR											
Warrant	DE000UCOD5L1	SCOR 33P 0619T	EUR											
Warrant	DE000UCOD585	SCOR 34C 0619T	EUR											
Warrant	DE000UCOG7H2	SCOR 34C 0919T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOG7N0	SCOR 34C 1219T	EUR											
Warrant	DE000UCOD5M9	SCOR 34P 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896339394	SCOR 34P 1219S	EUR	0,49	0,51	0,49			0,51					
Warrant	LU1910327052	SCOR 35C 0619S	EUR											
Warrant	DE000UCOD593	SCOR 35C 0619T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CA30TL5	SCOR 35C 0619Z	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1937410618	SCOR 35C 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1946149264	SCOR 35C 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1921624752	SCOR 35P 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1910327219	SCOR 35P 0619S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOBVV1	SCOR 35P 0619T	EUR											
Warrant	LU1910327482	SCOR 35P 0919S	EUR											
Warrant	LU1910327722	SCOR 35P 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOBQN8	SCOR 36C 0619T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013345119	SCOR 36C 0919B	EUR											
Warrant	DE000UCOG7J8	SCOR 36C 0919T	EUR											
Warrant	DE000UCOG7P5	SCOR 36C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1859800655	SCOR 36P 0619S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOBVW9	SCOR 36P 0619T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1859801117	SCOR 36P 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOG448	SCOR 36P 0919T	EUR											
Warrant	LU1896339477	SCOR 36P 1219S	EUR	0,65	0,67	0,65			0,67					
Warrant	DE000UCOG471	SCOR 36P 1219T	EUR											
Warrant	NL0013251101	SCOR 37C 0619B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOBQP3	SCOR 37C 0619T	EUR											
Warrant	DE000UCOBVX7	SCOR 37P 0619T	EUR											
Warrant	NL0013251119	SCOR 38C 0619B	EUR											
Warrant	DE000UCOBQQ1	SCOR 38C 0619T	EUR											
Warrant	NL0013346133	SCOR 38C 0919B	EUR											
Warrant	DE000UCOG7K6	SCOR 38C 0919T	EUR											
Warrant	DE000UCOG7Q3	SCOR 38C 1219T	EUR											
Warrant	LU1859800739	SCOR 38P 0619S	EUR											
Warrant	DE000UCOBVY5	SCOR 38P 0619T	EUR											
Warrant	LU1860097200	SCOR 38P 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946224141	SCOR 38TS OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013251127	SCOR 39C 0619B	EUR											
Warrant	DE000UCOBQR9	SCOR 39C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOBV22	SCOR 39P 0619T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013338742	SCOR 40C 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921624240	SCOR 40C 0320S	EUR											
Warrant	DE000CU125F7	SCOR 40C 0320Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013059637	SCOR 40C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910327136	SCOR 40C 0619S	EUR											
Warrant	DE000UCOBQS7	SCOR 40C 0619T	EUR											
Warrant	DE000CA31U13	SCOR 40C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013072887	SCOR 40C 0919B	EUR											
Warrant	LU1910327300	SCOR 40C 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOG7L4	SCOR 40C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJD7G5	SCOR 40C 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013251135	SCOR 40C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910327565	SCOR 40C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOG7R1	SCOR 40C 1219T	EUR											
Warrant	DE000CJ80PK1	SCOR 40C 1219Z	EUR	0,30	0,30	0,29			0,29					
Warrant	LU1860097036	SCOR 40P 0619S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOC2P0	SCOR 40P 0619T	EUR											
Warrant	LU1921624166	SCOR 40P 0919S	EUR											
Warrant	DE000UCOG455	SCOR 40P 0919T	EUR											
Warrant	DE000UCOG489	SCOR 40P 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013059645	SCOR 41C 0619B	EUR											
Warrant	DE000UCOC1U2	SCOR 41C 0619T	EUR											
Warrant	DE000UCOC843	SCOR 41P 0619T	EUR											
Warrant	NL0013075724	SCOR 42C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860096905	SCOR 42C 0619S	EUR											
Warrant	DE000UCOC801	SCOR 42C 0619T	EUR											
Warrant	NL0013059686	SCOR 42C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOG7M2	SCOR 42C 0919T	EUR											
Warrant	DE000UCOG7S9	SCOR 42C 1219T	EUR											
Warrant	DE000UCOC9N0	SCOR 42P 0619T	EUR											
Warrant	NL0013059652	SCOR 43C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOC819	SCOR 43C 0619T	EUR											
Warrant	NL0013059660	SCOR 44C 0619B	EUR											
Warrant	DE000UCOCGY4	SCOR 44C 0619T	EUR											
Warrant	LU1896338404	SCOR 44C 0919S	EUR	0,12	0,12	0,11			0,11					
Warrant	DE000UCOHJY7	SCOR 44C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOG7T7	SCOR 44C 1219T	EUR											
Warrant	LU1921624323	SCOR 45C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0012966634	SCOR 45C 0619B	EUR											
Warrant	DE000CA32667	SCOR 45C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013075740	SCOR 45C 0919B	EUR											
Warrant	DE000CJ3WMH4	SCOR 45C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013075757	SCOR 45C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1910327649	SCOR 45C 1219S	EUR											
Warrant	DE000CJ5EXS1	SCOR 45C 1219Z	EUR	0,13	0,13	0,12			0,12					
Warrant	NL0013065485	SCOR 45C 1220B	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013059678	SCOR 46C 0619B	EUR											
Warrant	LU1860097119	SCOR 46C 0919S	EUR											
Warrant	LU1896338586	SCOR 46C 1219S	EUR	0,19	0,19	0,18			0,18					
Warrant	NL0013065477	SCOR 47C 0619B	EUR											
Warrant	NL0013075732	SCOR 48C 0619B	EUR											
Warrant	NL0013059694	SCOR 48C 0919B	EUR											
Warrant	LU1921624596	SCOR 50C 0320S	EUR											
Warrant	DE000CJ3VQG9	SCOR 50C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3VQH7	SCOR 50C 0919Z	EUR											
Warrant	NL0013075765	SCOR 50C 1219B	EUR											
Warrant	DE000CJ5CEC9	SCOR 50C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013065493	SCOR 55C 1220B	EUR											
Warrant	DE000CE4WTJ8	SCOR 29.9TL OPENZ	EUR	1,30	1,30	1,28			1,28					
Warrant	LU1910592044	SCOR 31.5TL OPENS	EUR											
Warrant	LU1946224570	SCOR 47.5TS OPENS	EUR											
Warrant	DE000CR5VCR1	SCOR 23.29TCIOPENZ	EUR	2,75	2,75	2,73			2,73					
Warrant	DE000CD9FMD1	SCOR 26.93TL OPENZ	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CE4UDN8	SCOR 29.52TCIOPENZ	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CA326P4	SCOR 33.88TL OPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ81DN9	SCOR 34.44TCIOPENZ	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU124T1	SCOR 38.66TCIOPENZ	EUR	0,70	0,73	0,70			0,73					
Warrant	LU1910592713	SCOR 42.75TS OPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CA326U4	SCOR 43.66TCIOPENZ	EUR	1,76	1,78	1,76			1,78					
Warrant	DE000CJ3U927	SCOR 48.78TCIOPENZ	EUR	2,81	2,84	2,81			2,84					
Warrant	DE000CJ3YES4	SCOR 53.67TCIOPENZ	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000CJ80YQ0	SEB 105TL 0619Z	EUR	2,31	2,31	2,17			2,17					
Warrant	DE000CJ5DLL3	SEB 110C 0619Z	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1896393763	SEB 110P 1219S	EUR	0,40	0,43	0,40			0,43					
Warrant	DE000CJ5CWZ2	SEB 120C 0619Z	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CJ5C9Y5	SEB 120C 0919Z	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1946384424	SEB 120P 0320S	EUR											
Warrant	DE000CJ80428	SEB 125TL 0619Z	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013059710	SEB 130C 0619B	EUR	1,77	1,77	1,77			1,77					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5DYW3	SEB 130C 0619Z	EUR	1,04	1,04	0,92			0,92					
Warrant	LU1921626294	SEB 130P 0320S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1859802354	SEB 130P 0619S	EUR											
Warrant	LU1910328373	SEB 130P 1219S	EUR											
Warrant	LU1946458640	SEB 135P 0320S	EUR											
Warrant	LU1946384267	SEB 135P 0919S	EUR											
Warrant	LU1946384341	SEB 135P 1219S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU14AU8	SEB 135TL 0919Z	EUR	0,82	0,82	0,68			0,68					
Warrant	NL0013258601	SEB 140C 0619B	EUR											
Warrant	DE000CJ3X5L7	SEB 140C 0619Z	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1860098356	SEB 140C 0919S	EUR											
Warrant	DE000CJ3X5M5	SEB 140C 0919Z	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1896393334	SEB 140C 1219S	EUR	2,14	2,14	1,99			1,99					
Warrant	DE000CJ5EXT9	SEB 140C 1219Z	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1921626377	SEB 140P 0320S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1921625130	SEB 140P 0919S	EUR											
Warrant	LU1921625486	SEB 140P 1219S	EUR											
Warrant	DE000CJ83NB9	SEB 145TL 0619Z	EUR											
Warrant	NL0013247968	SEB 150C 0619B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1859802271	SEB 150C 0619S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ5EUU3	SEB 150C 0619Z	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013263775	SEB 150C 0919B	EUR											
Warrant	LU1859802438	SEB 150C 0919S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1896393417	SEB 150C 1219S	EUR	1,63	1,63	1,51			1,51					
Warrant	LU1946458996	SEB 150P 0320S	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1921624919	SEB 150P 0619S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921625213	SEB 150P 0919S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1946458053	SEB 150P 1219S	EUR											
Warrant	LU1921625569	SEB 160C 0320S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1921624836	SEB 160C 0619S	EUR											
Warrant	DE000CA30TM3	SEB 160C 0619Z	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1859802511	SEB 160C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ3WML6	SEB 160C 0919Z	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1896393508	SEB 160C 1219S	EUR	1,13	1,13	1,03			1,03					
Warrant	DE000CJ80PL9	SEB 160C 1219Z	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921625304	SEB 160P 0919S	EUR											
Warrant	LU1946458210	SEB 165C 0320S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1946456784	SEB 165C 0619S	EUR											
Warrant	LU1946457162	SEB 165C 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1946457675	SEB 165C 1219S	EUR											
Warrant	LU1946456941	SEB 165P 0619S	EUR											
Warrant	LU1946457329	SEB 165P 0919S	EUR											
Warrant	NL0013346141	SEB 170C 0320B	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921625643	SEB 170C 0320S	EUR											
Warrant	NL0013332877	SEB 170C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013332885	SEB 170C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921625056	SEB 170C 0919S	EUR											
Warrant	NL0013345127	SEB 170C 1219B	EUR											
Warrant	LU1910328290	SEB 170C 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1921625726	SEB 180C 0320S	EUR											
Warrant	DE000CA33DB4	SEB 180C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81U27	SEB 180C 0919Z	EUR	0,09	0,09	0,07			0,07					
Warrant	LU1946457832	SEB 180C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ83059	SEB 180C 1219Z	EUR	0,21	0,21	0,17			0,17					
Warrant	LU1921625999	SEB 190C 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946458483	SEB 195C 0320S	EUR											
Warrant	DE000CJ82TH5	SEB 100.77C1OPENZ	EUR	1,37	1,37	1,31			1,31					
Warrant	DE000CD5M172	SEB 104.77L OPENZ	EUR	2,31	2,31	2,17			2,17					
Warrant	DE000CJ5EQ11	SEB 110.77C1OPENZ	EUR	1,14	1,14	1,07			1,07					
Warrant	DE000CJ5ESN2	SEB 114.77L OPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ5ET26	SEB 120.67C1OPENZ	EUR	0,90	0,90	0,83			0,83					
Warrant	DE000CJ8ZZG0	SEB 124.97L OPENZ	EUR	0,66	0,66	0,59			0,59					
Warrant	DE000CJ8ZZQ9	SEB 130.47C1OPENZ	EUR	0,67	0,67	0,60			0,60					
Warrant	DE000CJ81TK1	SEB 134.77L OPENZ	EUR	0,41	0,41	0,35			0,35					
Warrant	DE000CJ83AZ5	SEB 140.87C1OPENZ	EUR	0,42	0,42	0,35			0,35					
Warrant	DE000CJ83NP9	SEB 144.57L OPENZ	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CR7P3N7	SEB 82.437C1OPENZ	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000CV2EMJ4	SES 8.97C1OPENZ	EUR											
Warrant	DE000CA0XSP0	SES 11.117C1OPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ83RB0	SES 13.147C1OPENZ	EUR	0,22	0,22	0,22			0,22					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5CWT5	SHELL 26C 0619Z	EUR	1,08	1,08	1,08			1,08					
Warrant	NL0013059405	SHELL 28C 0619B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ5B0F4	SHELL 28C 0619Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ5C9Q1	SHELL 28C 0919Z	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013337108	SHELL 29C 0619B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ82CF5	SHELL 30C 0320Z	EUR	0,32	0,32	0,29	2030,00	1	0,29	7000				
Warrant	NL0013263668	SHELL 30C 0619B	EUR											
Warrant	DE000CA31ZG0	SHELL 30C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013263676	SHELL 30C 0919B	EUR											
Warrant	DE000CJ3WMA9	SHELL 30C 0919Z	EUR	0,16	0,16	0,15			0,15					
Warrant	NL0013345044	SHELL 30C 1219B	EUR											
Warrant	DE000CJ5CD83	SHELL 30C 1219Z	EUR	0,26	0,26	0,24			0,24					
Warrant	DE000CA33C54	SHELL 32C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E850	SHELL 32C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ830Z5	SHELL 32C 1219Z	EUR											
Warrant	DE000CJ83000	SHELL 34C 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CA30CG1	SHELL 35C 0619Z	EUR											
Warrant	DE000CJ3U7N2	SHELL 35C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CD20930	SHELL16.14TCIOPENZ	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CV2CE80	SHELL22.57TCIOPENZ	EUR	1,28	1,28	1,24			1,24					
Warrant	NL0013258619	SIEME 100C 0619B	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013263783	SIEME 100C 0919B	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013059728	SIEME 110C 0619B	EUR											
Warrant	NL0013337181	SIEME 110C 0919B	EUR											
Warrant	NL0013345135	SIEME 120C 1219B	EUR											
Warrant	LU1756021199	SIEME 83.2TL OPENS	EUR											
Warrant	LU1841054627	SIEME 88.4TL OPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1896213615	SIEME 93.6TL OPENS	EUR											
Warrant	DE000CV61V51	SIEME64.03TCIOPENZ	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CE4X5C6	SIEME85.17TCIOPENZ	EUR	2,21	2,21	2,02			2,02					
Warrant	DE000CY6BKQ7	SILVE 10TCIOPENC	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1817374090	SILVE 11TCIOPENS	EUR											
Warrant	DE000CJ80RK7	SILVE 11TL 0619Z	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CQ1RKK7	SILVE 12TCIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP29U44	SILVE 12TCIOPENC	EUR											
Warrant	DE000CX0QLV7	SILVE 12TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CQ8ZKC2	SILVE 12TCIOPENC	EUR											
Warrant	LU1573516561	SILVE 12TCIOPENS	EUR	0,61	0,61	0,61	1220,00	1	0,61	2000				
Warrant	LU1817374256	SILVE 12TCIOPENS	EUR											
Warrant	DE000CQ98955	SILVE 13P 0619C	EUR											
Warrant	DE000CQ1RHW8	SILVE 13TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP292B3	SILVE 13TCIOPENC	EUR	1,51	1,51	1,51	981,50	1	1,51	650				
Warrant	DE000CQ98862	SILVE 13TCIOPENC	EUR	1,32	1,32	1,31	8844,00	1	1,31	6700				
Warrant	LU1817374330	SILVE 13TCIOPENS	EUR											
Warrant	DE000CJ81W86	SILVE 13TL 0619Z	EUR	0,34	0,35	0,34	340,00	1	0,35	1000				
Warrant	DE000CJ3W111	SILVE 14C 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013067143	SILVE 14P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ9JDQ9	SILVE 14P 0619C	EUR											
Warrant	DE000CJ3W1L7	SILVE 14P 0619Z	EUR											
Warrant	NL0013342231	SILVE 14P 0919B	EUR											
Warrant	DE000CP867U0	SILVE 14P 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921657331	SILVE 14P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013067127	SILVE 15C 0619B	EUR											
Warrant	DE000CQ976X2	SILVE 15C 0619C	EUR											
Warrant	NL0013267453	SILVE 15C 0919B	EUR											
Warrant	NL0013067150	SILVE 15P 0619B	EUR											
Warrant	DE000CQ8Y7H0	SILVE 15P 0619C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1817355461	SILVE 15P 0619S	EUR											
Warrant	NL0013267214	SILVE 15P 0919B	EUR											
Warrant	DE000CP867T2	SILVE 15P 0919C	EUR											
Warrant	DE000CP90UF7	SILVE 15TPIOPIENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP866Z1	SILVE 15TPIOPIENC	EUR											
Warrant	DE000UCOLCJ5	SILVE 15TS OPENT	EUR											
Warrant	NL0013067135	SILVE 16C 0619B	EUR											
Warrant	DE000CQ9JDP1	SILVE 16C 0619C	EUR											
Warrant	LU1817354811	SILVE 16C 0619S	EUR											
Warrant	DE000CJ3W1K9	SILVE 16C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013267198	SILVE 16C 0919B	EUR											
Warrant	DE000CP86754	SILVE 16C 0919C	EUR											
Warrant	NL0013255367	SILVE 16P 0619B	EUR	0,36	0,36	0,36			0,36					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ7ZCP3	SILVE 16P 0619C	EUR											
Warrant	DE000CJSDSH7	SILVE 16P 0619Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013267222	SILVE 16P 0919B	EUR											
Warrant	DE000CP7FGY9	SILVE 16TPIOPENC	EUR											
Warrant	DE000CJ81W94	SILVE 16TS 0619Z	EUR											
Warrant	NL0013255359	SILVE 17C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8Y7G2	SILVE 17C 0619C	EUR											
Warrant	LU1817355032	SILVE 17C 0619S	EUR											
Warrant	NL0013267206	SILVE 17C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7ZCQ1	SILVE 17P 0619C	EUR											
Warrant	DE000CP85PA8	SILVE 17TPIOPENC	EUR											
Warrant	DE000CQ8ZKF5	SILVE 17TPIOPENC	EUR											
Warrant	DE000CP7GNH8	SILVE 17TPIOPENC	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CQ7ZT65	SILVE 17TPIOPENC	EUR	2,86	2,86	2,86			2,86					
Warrant	LU1817374926	SILVE 17TPIOPENS	EUR											
Warrant	DE000CQ7ZCL2	SILVE 18C 0619C	EUR											
Warrant	DE000CJ8ZU58	SILVE 18C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921657844	SILVE 18C 0620S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1817355628	SILVE 18C 1219S	EUR											
Warrant	LU1817356600	SILVE 18C 1220S	EUR											
Warrant	DE000CQ7ZCR9	SILVE 18P 0619C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CQ7CB13	SILVE 18TPIOPENC	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CQ58HM5	SILVE 18TPIOPENC	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000CQ59YQ9	SILVE 18TPIOPENC	EUR											
Warrant	LU1612650397	SILVE 18TPIOPENS	EUR											
Warrant	DE000CJ80L07	SILVE 18TS 0619Z	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CQ7ZCM0	SILVE 19C 0619C	EUR											
Warrant	LU1921657927	SILVE 19C 0620S	EUR											
Warrant	DE000CY6CW05	SILVE 19TPIOPENC	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CX71U17	SILVE 19TPIOPENC	EUR	3,93	3,93	3,93			3,93					
Warrant	LU1493269796	SILVE 19TPIOPENS	EUR											
Warrant	LU1817357590	SILVE 20C 1221S	EUR											
Warrant	DE000CX671S0	SILVE 20TPIOPENC	EUR											
Warrant	DE000CQ7B1F5	SILVE 20TPIOPENC	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000CQ588F2	SILVE 20TPIOPENC	EUR											
Warrant	DE000CQ59EH0	SILVE 20TPIOPENC	EUR											
Warrant	DE000CQ7YPM5	SILVE 20TPIOPENC	EUR	5,62	5,62	5,62			5,62					
Warrant	LU1493269879	SILVE 20TPIOPENS	EUR											
Warrant	DE000CJ80L15	SILVE 20TS 0619Z	EUR											
Warrant	DE000CQ7ZCN8	SILVE 21C 0619C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CX3YYN5	SILVE 21TPIOPENC	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000CY10LY7	SILVE 21TPIOPENC	EUR	5,90	5,90	5,90			5,90					
Warrant	LU1817356865	SILVE 22C 1220S	EUR											
Warrant	DE000CY71NR9	SILVE 22TPIOPENC	EUR											
Warrant	DE000CX06KT9	SILVE 22TPIOPENC	EUR											
Warrant	LU1817357756	SILVE 24C 1221S	EUR											
Warrant	LU1817358481	SILVE 25C 1222S	EUR											
Warrant	LU1817358648	SILVE 30C 1222S	EUR											
Warrant	DE000UCOL8V4	SILVE 15.TS OPENT	EUR											
Warrant	DE000CU136M0	SILVE 15.TS OPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ81WW0	SILVE 16.TS OPENZ	EUR											
Warrant	DE000CJ81S17	SILVE 17.TS OPENZ	EUR											
Warrant	DE000CJ81S25	SILVE 18.TS OPENZ	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CQ99N21	SILVE 9.6TCIOPENC	EUR											
Warrant	DE000CJ3UTW2	SILVE 10.3TL OPENZ	EUR											
Warrant	DE000CP90IY1	SILVE 10.4TCIOPENC	EUR											
Warrant	DE000CP188S5	SILVE 10.4TCIOPENC	EUR											
Warrant	DE000CQ988S4	SILVE 11.2TCIOPENC	EUR											
Warrant	DE000CQ58809	SILVE 11.2TCIOPENC	EUR											
Warrant	DE000CJ3UTX0	SILVE 11.3TL OPENZ	EUR											
Warrant	LU1817374173	SILVE 11.5TCIOPENS	EUR											
Warrant	DE000CP1DHT5	SILVE 11.6TCIOPENC	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CP275S0	SILVE 12.4TCIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CQ9JD46	SILVE 12.8TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP90GP5	SILVE 12.8TCIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP275T8	SILVE 12.8TCIOPENC	EUR											
Warrant	DE000CQ58817	SILVE 13.2TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CR2USD6	SILVE 13.3TL OPENZ	EUR											
Warrant	DE000CP1DQV2	SILVE 13.4TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP29U51	SILVE 13.4TCIOPENC	EUR	1,19	1,19	1,19			1,19					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ975W6	SILVE 13.4TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1817374413	SILVE 13.5TCIOPENS	EUR											
Warrant	DE000CP188T3	SILVE 13.8TCIOPENC	EUR											
Warrant	DE000CP910K9	SILVE 1300TPIOPENC	EUR											
Warrant	DE000CP85FQ5	SILVE 14.2TCIOPENC	EUR											
Warrant	DE000CP97882	SILVE 14.4TCIOPENC	EUR											
Warrant	DE000CP971T2	SILVE 14.4TCIOPENC	EUR											
Warrant	DE000CP97395	SILVE 14.4TPIOPENC	EUR											
Warrant	DE000CP917A5	SILVE 14.6TPIOPENC	EUR											
Warrant	DE000CP98C00	SILVE 14.6TPIOPENC	EUR											
Warrant	DE000CP98FZ9	SILVE 14.6TPIOPENC	EUR											
Warrant	DE000UC089Q4	SILVE 14.8TL OPENT	EUR											
Warrant	DE000CP910Y0	SILVE 14.8TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP86QM9	SILVE 15.2TPIOPENC	EUR											
Warrant	DE000CP7HAZ5	SILVE 15.4TCIOPENC	EUR											
Warrant	DE000CP84W36	SILVE 15.4TPIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP90J01	SILVE 15.4TPIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP7HA03	SILVE 15.6TCIOPENC	EUR											
Warrant	DE000CP7HYB6	SILVE 15.6TPIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP7FRS8	SILVE 15.8TPIOPENC	EUR											
Warrant	DE000CP90J19	SILVE 15.8TPIOPENC	EUR											
Warrant	DE000CP85F51	SILVE 15.8TPIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP6RPA7	SILVE 16.2TPIOPENC	EUR											
Warrant	DE000CP85FT9	SILVE 16.2TPIOPENC	EUR											
Warrant	DE000CP90J27	SILVE 16.2TPIOPENC	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1817374843	SILVE 16.5TPIOPENS	EUR											
Warrant	DE000CQ7ZT40	SILVE 16.6TPIOPENC	EUR											
Warrant	DE000CQ7ZT57	SILVE 16.8TPIOPENC	EUR											
Warrant	DE000CQ7ZMK3	SILVE 17.2TPIOPENC	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CP5G8H5	SILVE 17.4TPIOPENC	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CQ7YPL7	SILVE 17.4TPIOPENC	EUR											
Warrant	DE000CQ588C9	SILVE 17.6TPIOPENC	EUR											
Warrant	DE000CQ588D7	SILVE 17.8TPIOPENC	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CQ59ML5	SILVE 17.8TPIOPENC	EUR											
Warrant	DE000CQ8YR26	SILVE 17.8TPIOPENC	EUR											
Warrant	DE000CQ7YWG3	SILVE 18.2TPIOPENC	EUR											
Warrant	DE000CQ588E5	SILVE 18.4TPIOPENC	EUR											
Warrant	DE000CQ7ZML1	SILVE 18.8TPIOPENC	EUR											
Warrant	DE000CQ59EG2	SILVE 18.8TPIOPENC	EUR											
Warrant	DE000CQ7AYX4	SILVE 19.8TPIOPENC	EUR											
Warrant	LU1910599999	SILVE 20.5TPIOPENS	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CQ7A0V5	SILVE 20.8TPIOPENC	EUR	6,32	6,32	6,32			6,32					
Warrant	DE000CQ7ZMM9	SILVE 20.8TPIOPENC	EUR											
Warrant	DE000CJ3UT10	SILVE10.84TL OPENZ	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1840451683	SILVE10.92TL OPENS	EUR	3,25	3,25	3,25			3,25					
Warrant	LU1840451766	SILVE11.44TL OPENS	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CJ812H1	SILVE11.51TCIOPENZ	EUR											
Warrant	LU1298771897	SILVE11.55TL OPENS	EUR											
Warrant	DE000CJ82UB6	SILVE11.86TL OPENZ	EUR											
Warrant	DE000UC05IE1	SILVE11.95TL OPENT	EUR											
Warrant	LU1840451840	SILVE11.96TL OPENS	EUR											
Warrant	DE000UC05JP7	SILVE11.96TL OPENT	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CR2USE4	SILVE12.32TL OPENZ	EUR	0,96	0,99	0,96	19200,00	1	0,99	20000				
Warrant	DE000UC04UP7	SILVE12.45TL OPENT	EUR											
Warrant	DE000UC04UL6	SILVE12.51TL OPENT	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CA307F5	SILVE12.88TL OPENZ	EUR											
Warrant	DE000CJ81VF7	SILVE13.57TCIOPENZ	EUR	1,10	1,11	1,10	1999,80	1	1,11	1818				
Warrant	DE000CV61LK5	SILVE13.91TL OPENZ	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1910344578	SILVE14.04TL OPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CB65849	SILVE14.33TL OPENZ	EUR											
Warrant	LU1946477517	SILVE15.12TS OPENS	EUR											
Warrant	DE000CU13W01	SILVE15.18TS OPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UC0FMX7	SILVE15.95TS OPENT	EUR											
Warrant	DE000UC0FJ03	SILVE15.98TS OPENT	EUR											
Warrant	LU1921677289	SILVE16.08TS OPENS	EUR											
Warrant	DE000CJ81TC8	SILVE16.17TS OPENZ	EUR											
Warrant	DE000CJ812J7	SILVE16.53TPIOPENZ	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1840452145	SILVE17.04TS OPENS	EUR											
Warrant	DE000CJ815G6	SILVE17.17TS OPENZ	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1840452228	SILVE18.05TS OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1612660354	SILVE18.05TS OPENS	EUR											
Warrant	DE000CJ815H4	SILVE18.17TS OPENZ	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CJ81VG5	SILVE18.48TPIOPENZ	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000UCOD5T4	SILVE18.95TS OPENT	EUR											
Warrant	LU1910344818	SILVE18.96TS OPENS	EUR											
Warrant	DE000UCOB8C20	SILVE18.96TS OPENT	EUR											
Warrant	DE000UCOB8HB2	SILVE18.96TS OPENT	EUR											
Warrant	DE000CD9FAJ3	SILVE19.03TS OPENZ	EUR											
Warrant	DE000CJ815J0	SILVE19.17TS OPENZ	EUR											
Warrant	DE000UCOB8HC0	SILVE19.46TS OPENT	EUR											
Warrant	DE000UCOD7V6	SILVE19.97TS OPENT	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CJ81533	SILVE20.02TS OPENZ	EUR											
Warrant	DE000CD9C5C8	SILVE20.17TS OPENZ	EUR											
Warrant	DE000CJ82WL1	SILVE21.02TS OPENZ	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CM94EH6	SILVE52.93TS OPENZ	EUR	17,31	17,31	17,31			17,31					
Warrant	DE000CJ3YS17	SILVE9.807TL OPENZ	EUR											
Warrant	DE000CJ5CX89	SMCP 9.77CIOPENZ	EUR											
Warrant	DE000CJ5BKT2	SMCP 11.71TCIOPENZ	EUR											
Warrant	DE000CP4KPD1	SNAP 4TCIOPENC	EUR											
Warrant	DE000CP4KQH0	SNAP 4TCIOPENC	EUR											
Warrant	DE000CP176S0	SNAP 5P 0619C	EUR											
Warrant	DE000CP4KW05	SNAP 5TCIOPENC	EUR											
Warrant	DE000CP4KVG2	SNAP 5TCIOPENC	EUR											
Warrant	DE000CP5F1U4	SNAP 5TL 0619C	EUR											
Warrant	DE000CP4J4U5	SNAP 6C 0619C	EUR											
Warrant	DE000CP1D176	SNAP 6P 0619C	EUR											
Warrant	DE000CP5G6R8	SNAP 6TCIOPENC	EUR											
Warrant	DE000CP5G5S0	SNAP 6TCIOPENC	EUR											
Warrant	DE000CP5G5L3	SNAP 6TL 0619C	EUR											
Warrant	DE000CP6PT94	SNAP 7TCIOPENC	EUR											
Warrant	DE000CP6P3A9	SNAP 7TCIOPENC	EUR											
Warrant	DE000CP6PTL0	SNAP 7TL 0619C	EUR											
Warrant	DE000CP1EC59	SNAP 8C 0619C	EUR											
Warrant	LU1946460117	SNAP 8P 0320S	EUR											
Warrant	DE000UCOLK10	SNAP 8P 0320T	EUR											
Warrant	DE000CQ99QD9	SNAP 8P 0619C	EUR											
Warrant	DE000CP7HWW6	SNAP 8P 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP7HWZ9	SNAP 8P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6PUA1	SNAP 8TCIOPENC	EUR											
Warrant	DE000CP6P3B7	SNAP 8TCIOPENC	EUR											
Warrant	DE000CP91CM9	SNAP 8TCIOPENC	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CP91BP4	SNAP 8TCIOPENC	EUR											
Warrant	DE000CP91AH3	SNAP 8TL 0619C	EUR											
Warrant	DE000CP6PTM8	SNAP 8TL 0619C	EUR											
Warrant	DE000CP91PN9	SNAP 8TL 0919C	EUR											
Warrant	LU1896355168	SNAP 9C 1219S	EUR											
Warrant	LU1921043516	SNAP 9P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOLK28	SNAP 9P 0320T	EUR											
Warrant	LU1946370472	SNAP 9P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6RS53	SNAP 9TCIOPENC	EUR											
Warrant	DE000CP7GRP2	SNAP 9TCIOPENC	EUR											
Warrant	DE000CP7GQX8	SNAP 9TCIOPENC	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP6RS93	SNAP 9TCIOPENC	EUR											
Warrant	DE000CP7HSF9	SNAP 9TL 0619C	EUR											
Warrant	DE000CP6RR45	SNAP 9TL 0619C	EUR											
Warrant	DE000CP91PP4	SNAP 9TL 0919C	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CQ99322	SNAP 10C 0619C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921571029	SNAP 10C 0619S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOLC36	SNAP 10C 0619T	EUR											
Warrant	LU1921571706	SNAP 10C 0919S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOLC51	SNAP 10C 0919T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOLC85	SNAP 10C 1219T	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1921573827	SNAP 10P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOLIY9	SNAP 10P 0320T	EUR											
Warrant	DE000CQ8YB65	SNAP 10P 0619C	EUR											
Warrant	DE000CP7HWT2	SNAP 10P 0619C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921571458	SNAP 10P 0619S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOLC44	SNAP 10P 0619T	EUR											
Warrant	DE000CP7HWV8	SNAP 10P 0919C	EUR											
Warrant	LU1921572183	SNAP 10P 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLC77	SNAP 10P 0919T	EUR											
Warrant	DE000CP7HWY2	SNAP 10P 1219C	EUR											
Warrant	LU1921573074	SNAP 10P 1219S	EUR											
Warrant	DE000UCOLCB2	SNAP 10P 1219T	EUR											
Warrant	DE000CP7GXC8	SNAP 10TClOPIENC	EUR											
Warrant	DE000CP7GVM1	SNAP 10TL 0619C	EUR											
Warrant	DE000CP7HSG7	SNAP 10TL 0619C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP91PQ2	SNAP 10TL 0919C	EUR											
Warrant	LU1921571292	SNAP 11C 0619S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1921571888	SNAP 11C 0919S	EUR											
Warrant	LU1921574049	SNAP 11P 0320S	EUR											
Warrant	DE000UCOLJ26	SNAP 11P 0320T	EUR											
Warrant	LU1817285668	SNAP 11P 0619S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1817285825	SNAP 11P 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921573157	SNAP 11P 1219S	EUR											
Warrant	DE000CP98GE2	SNAP 11TClOPIENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP97361	SNAP 11TClOPIENC	EUR											
Warrant	DE000CP98FV8	SNAP 11TClOPIENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP974F5	SNAP 11TClOPIENC	EUR											
Warrant	DE000CP84930	SNAP 12C 0320C	EUR											
Warrant	DE000CP7HWG9	SNAP 12C 0619C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ98HR0	SNAP 12C 0619C	EUR											
Warrant	LU1817285585	SNAP 12C 0619S	EUR											
Warrant	DE000UCOLCX6	SNAP 12C 0619T	EUR											
Warrant	DE000CP7HWJ3	SNAP 12C 0919C	EUR											
Warrant	LU1817285742	SNAP 12C 0919S	EUR											
Warrant	DE000UCOLC69	SNAP 12C 0919T	EUR											
Warrant	DE000CP7HWM7	SNAP 12C 1219C	EUR											
Warrant	DE000UCOLC93	SNAP 12C 1219T	EUR											
Warrant	LU1937362546	SNAP 12P 0320S	EUR											
Warrant	DE000UCOLK02	SNAP 12P 0320T	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CP7HWS4	SNAP 12P 0619C	EUR											
Warrant	LU1921571532	SNAP 12P 0619S	EUR											
Warrant	DE000CP7HWU0	SNAP 12P 0919C	EUR											
Warrant	LU1921572266	SNAP 12P 0919S	EUR											
Warrant	DE000CP7HWX4	SNAP 12P 1219C	EUR											
Warrant	LU1937543848	SNAP 12P 1219S	EUR											
Warrant	DE000CP925K8	SNAP 12TPIOPENC	EUR											
Warrant	DE000CP7FKW5	SNAP 12TPIOPENC	EUR											
Warrant	DE000CP924Y2	SNAP 12TPIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP924A2	SNAP 12TS 0619C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP7FKA1	SNAP 12TS 0619C	EUR											
Warrant	DE000CP91PS8	SNAP 12TS 0919C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1921571375	SNAP 13C 0619S	EUR											
Warrant	LU1921571961	SNAP 13C 0919S	EUR											
Warrant	LU1946133003	SNAP 13C 1219S	EUR											
Warrant	LU1921571615	SNAP 13P 0619S	EUR											
Warrant	LU1921572340	SNAP 13P 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP7GKG9	SNAP 13TPIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP7GWM9	SNAP 13TPIOPENC	EUR											
Warrant	DE000CP7HSJ1	SNAP 13TS 0619C	EUR											
Warrant	DE000CP7GVN9	SNAP 13TS 0619C	EUR											
Warrant	DE000CP91PT6	SNAP 13TS 0919C	EUR											
Warrant	DE000CP84948	SNAP 14C 0320C	EUR											
Warrant	LU1946133185	SNAP 14C 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOLK36	SNAP 14C 0320T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CQ8YEG9	SNAP 14C 0619C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7HWH7	SNAP 14C 0619C	EUR											
Warrant	LU1937542873	SNAP 14C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7HWK1	SNAP 14C 0919C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1921572001	SNAP 14C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOLCY4	SNAP 14C 0919T	EUR											
Warrant	DE000CP7HWN5	SNAP 14C 1219C	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1921572779	SNAP 14C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOLCA4	SNAP 14C 1219T	EUR											
Warrant	LU1937543095	SNAP 14P 0619S	EUR											
Warrant	LU1921572423	SNAP 14P 0919S	EUR											
Warrant	DE000CP86YB6	SNAP 14P 1219C	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CP85FF8	SNAP 14TPIOPENC	EUR											
Warrant	DE000CP85G43	SNAP 14TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP852G1	SNAP 14TS 0619C	EUR											
Warrant	LU1921043433	SNAP 15C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOLK44	SNAP 15C 0320T	EUR											
Warrant	DE000CQ8YAY0	SNAP 15C 0619C	EUR											
Warrant	LU1937361225	SNAP 15C 0919S	EUR											
Warrant	LU1921572852	SNAP 15C 1219S	EUR											
Warrant	LU1921572696	SNAP 15P 0919S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOLD01	SNAP 15P 1219T	EUR											
Warrant	DE000CP868G3	SNAP 15TPIOPENC	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CP868S8	SNAP 15TPIOPENC	EUR											
Warrant	DE000CP86A22	SNAP 15TS 0619C	EUR	3,41	3,41	3,41			3,41					
Warrant	LU1921573231	SNAP 16C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOLK51	SNAP 16C 0320T	EUR											
Warrant	DE000CP86YA8	SNAP 16C 0619C	EUR											
Warrant	DE000CQ8ZWR5	SNAP 16C 0619C	EUR											
Warrant	DE000CP7HWL9	SNAP 16C 0919C	EUR											
Warrant	LU1937543251	SNAP 16C 0919S	EUR											
Warrant	DE000CP7HWP0	SNAP 16C 1219C	EUR											
Warrant	LU1921572936	SNAP 16C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOLCZ1	SNAP 16C 1219T	EUR											
Warrant	LU1937543418	SNAP 16P 0919S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1921573314	SNAP 17C 0320S	EUR											
Warrant	DE000UCOLK69	SNAP 17C 0320T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP84955	SNAP 18C 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921573405	SNAP 18C 0320S	EUR											
Warrant	DE000UCOLK77	SNAP 18C 0320T	EUR											
Warrant	DE000CQ8YAZ7	SNAP 18C 0619C	EUR											
Warrant	DE000CP85HH0	SNAP 18C 0919C	EUR											
Warrant	DE000CP7HWQ8	SNAP 18C 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937543681	SNAP 18C 1219S	EUR											
Warrant	LU1921573587	SNAP 19C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOLK85	SNAP 19C 0320T	EUR											
Warrant	LU1921573660	SNAP 20C 0320S	EUR											
Warrant	DE000UCOLK93	SNAP 20C 0320T	EUR											
Warrant	DE000CQ8YB08	SNAP 20C 0619C	EUR											
Warrant	DE000CP7HWR6	SNAP 20C 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937361738	SNAP 21C 0320S	EUR											
Warrant	DE000UCOLKA7	SNAP 21C 0320T	EUR											
Warrant	DE000CP84963	SNAP 22C 0320C	EUR											
Warrant	LU1937544069	SNAP 22C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOLK85	SNAP 22C 0320T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CQ8YB16	SNAP 22C 0619C	EUR											
Warrant	DE000CQ8ZCA3	SNAP 25C 0619C	EUR											
Warrant	DE000UCOLKC3	SNAP 75C 0320T	EUR											
Warrant	DE000UCOLKD1	SNAP 80C 0320T	EUR											
Warrant	DE000UCOLKE9	SNAP 85C 0320T	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOLKF6	SNAP 90C 0320T	EUR											
Warrant	DE000UCOLKG4	SNAP 95C 0320T	EUR											
Warrant	DE000CP7GQW0	SNAP 8.5TCIOPENC	EUR											
Warrant	DE000CP7GRN7	SNAP 8.5TCIOPENC	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP7GRQ0	SNAP 9.5TCIOPENC	EUR											
Warrant	DE000CP7GQY6	SNAP 9.5TCIOPENC	EUR											
Warrant	LU1937825070	SODEX 70TL 0619S	EUR											
Warrant	LU1921163090	SODEX 80P 0320S	EUR											
Warrant	LU1756785652	SODEX 80TCIOPENS	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1841149682	SODEX 80TCIOPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1937333521	SODEX 80TL 0619S	EUR											
Warrant	LU1921163173	SODEX 85P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1896395974	SODEX 85P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1896466825	SODEX 86TCIOPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	NL0013247984	SODEX 90C 0619B	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CA33DH1	SODEX 90C 0619Z	EUR	1,17	1,17	1,16			1,16					
Warrant	LU1840954322	SODEX 90C 0919S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOE4E8	SODEX 90C 0919T	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013247992	SODEX 90C 1219B	EUR											
Warrant	LU1896157440	SODEX 90C 1219S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UCOETS5	SODEX 90C 1219T	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1921163256	SODEX 90P 0320S	EUR											
Warrant	DE000UCOBU02	SODEX 90P 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840954918	SODEX 90P 0919S	EUR	0,31	0,31	0,31			0,31					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOE8Q3	SODEX 90P 0919T	EUR											
Warrant	LU1896396196	SODEX 90P 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOEPG8	SODEX 90P 1219T	EUR											
Warrant	LU1937470273	SODEX 90TCIOPIENS	EUR	1,19	1,27	1,16	6876,10	9	1,27	5582				
Warrant	LU1937334099	SODEX 90TL 0619S	EUR											
Warrant	NL0013059843	SODEX 95C 0619B	EUR											
Warrant	LU1790589011	SODEX 95C 0619S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCDC488	SODEX 95C 0619T	EUR											
Warrant	NL0013059876	SODEX 95C 0919B	EUR											
Warrant	LU1840954595	SODEX 95C 0919S	EUR											
Warrant	DE000UCOE4F5	SODEX 95C 0919T	EUR											
Warrant	LU1896157523	SODEX 95C 1219S	EUR											
Warrant	DE000UCOETT3	SODEX 95C 1219T	EUR											
Warrant	LU1921628407	SODEX 95P 0320S	EUR											
Warrant	LU1896395628	SODEX 95P 0619S	EUR	0,12	0,12	0,11			0,11					
Warrant	DE000UCOC6K2	SODEX 95P 0619T	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1921162365	SODEX 95P 0919S	EUR											
Warrant	LU1921162522	SODEX 95P 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013263932	SODEX 97C 0619B	EUR											
Warrant	LU1921162795	SODEX 100C 0320S	EUR											
Warrant	NL0013059850	SODEX 100C 0619B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1790589284	SODEX 100C 0619S	EUR											
Warrant	DE000UCODHB8	SODEX 100C 0619T	EUR											
Warrant	DE000CA00X74	SODEX 100C 0619Z	EUR	0,32	0,32	0,31			0,31					
Warrant	NL0013063951	SODEX 100C 0919B	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1859803162	SODEX 100C 0919S	EUR											
Warrant	DE000UCOE4G3	SODEX 100C 0919T	EUR											
Warrant	DE000CJ3VK67	SODEX 100C 0919Z	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013065519	SODEX 100C 1219B	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1896157796	SODEX 100C 1219S	EUR											
Warrant	DE000UCOETU1	SODEX 100C 1219T	EUR											
Warrant	DE000CJ5CEK2	SODEX 100C 1219Z	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1937537527	SODEX 100P 0320S	EUR											
Warrant	LU1910394243	SODEX 100P 0619S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921162449	SODEX 100P 0919S	EUR											
Warrant	DE000UCOEFM7	SODEX 100P 0919T	EUR											
Warrant	LU1921628233	SODEX 100P 1219S	EUR											
Warrant	DE000UCOEPH6	SODEX 100P 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921162878	SODEX 105C 0320S	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013059868	SODEX 105C 0619B	EUR											
Warrant	LU1921627854	SODEX 105C 0619S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOG2B6	SODEX 105C 0619T	EUR											
Warrant	NL0013263940	SODEX 105C 0919B	EUR											
Warrant	LU1910394326	SODEX 105C 0919S	EUR											
Warrant	DE000UCOE4H1	SODEX 105C 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1896157879	SODEX 105C 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOETV9	SODEX 105C 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921627938	SODEX 105P 0619S	EUR											
Warrant	LU1921628159	SODEX 105P 0919S	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013341761	SODEX 110C 0320B	EUR											
Warrant	LU1921162951	SODEX 110C 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013341738	SODEX 110C 0619B	EUR											
Warrant	LU1937535588	SODEX 110C 0619S	EUR											
Warrant	DE000UCOHNZ6	SODEX 110C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3URG9	SODEX 110C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013059884	SODEX 110C 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921628076	SODEX 110C 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOH6U6	SODEX 110C 0919T	EUR											
Warrant	DE000CJ5EUV1	SODEX 110C 0919Z	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013263957	SODEX 110C 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1896395891	SODEX 110C 1219S	EUR	0,59	0,60	0,59			0,60					
Warrant	DE000UCOF8X8	SODEX 110C 1219T	EUR											
Warrant	DE000CJ83067	SODEX 110C 1219Z	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOHP03	SODEX 110P 0619T	EUR											
Warrant	LU1937536040	SODEX 110P 0919S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOHP29	SODEX 110P 0919T	EUR											
Warrant	DE000UCOHJV3	SODEX 110P 1219T	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1909890383	SODEX 110TPIOPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1937334412	SODEX 110TS 0619S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1921628316	SODEX 115C 0320S	EUR	0,55	0,55	0,55			0,55					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013341746	SODEX 115C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOHP11	SODEX 115C 0919T	EUR											
Warrant	LU1937536552	SODEX 115C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOHJ05	SODEX 115C 1219T	EUR											
Warrant	LU1937537105	SODEX 120C 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ82VK5	SODEX 120C 0320Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ82VG3	SODEX 120C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82VH1	SODEX 120C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013341753	SODEX 120C 1219B	EUR											
Warrant	DE000UCOHP37	SODEX 120C 1219T	EUR											
Warrant	DE000CJ82VJ7	SODEX 120C 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1910559423	SODEX 120TPIOPENS	EUR											
Warrant	LU1937478094	SODEX 120TS 0619S	EUR											
Warrant	LU1896228993	SODEX 120TS OPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1946350870	SODEX 120TS OPENS	EUR											
Warrant	LU1946363188	SODEX 128TPIOPENS	EUR											
Warrant	LU1937825153	SODEX 130TS 0619S	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CE4UG80	SODEX 113.TPIOPENZ	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CK9NLE6	SODEX 64.6TCIOPENZ	EUR	3,91	3,91	3,89			3,89					
Warrant	LU1946350524	SODEX 72.8TL OPENS	EUR	3,05	3,05	3,05			3,05					
Warrant	LU1816999574	SODEX 83.2TL OPENS	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1937445085	SODEX 83.2TL OPENS	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1921122146	SODEX 88.4TL OPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1937445168	SODEX 88.4TL OPENS	EUR											
Warrant	LU1921122492	SODEX 93.6TL OPENS	EUR											
Warrant	LU1937487913	SODEX 98.8TL OPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1937488135	SODEX105.6TS OPENS	EUR											
Warrant	LU1896228720	SODEX115.2TS OPENS	EUR											
Warrant	LU1937278833	SODEX134.4TS OPENS	EUR											
Warrant	DE000CN50CA5	SODEX75.63TCIOPENZ	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CJ5ET34	SODEX85.69TCIOPENZ	EUR	1,86	1,86	1,85			1,85					
Warrant	DE000CJ83U29	SODEX95.76TCIOPENZ	EUR	0,89	0,89	0,83	207,50	1	0,83	250				
Warrant	DE000CP6Q3U6	SOGEN 15P 0620C	EUR											
Warrant	LU1946190904	SOGEN 16P 1219S	EUR											
Warrant	DE000CP6QQN0	SOGEN 16P 1220C	EUR											
Warrant	LU1946186209	SOGEN 16SWT0819S	EUR	9,62	9,62	9,62			9,62					
Warrant	LU1946186464	SOGEN 16SWT0919S	EUR	9,33	9,33	9,33			9,33					
Warrant	LU1946186621	SOGEN 16SWT1019S	EUR	9,12	9,12	9,12			9,12					
Warrant	DE000CJ80HP7	SOGEN 16TL 0619Z	EUR											
Warrant	DE000CP865C6	SOGEN 17P 0620C	EUR											
Warrant	LU1946190656	SOGEN 17P 0919S	EUR											
Warrant	DE000CP6Q3T8	SOGEN 17P 1219C	EUR											
Warrant	LU1946191035	SOGEN 17P 1219S	EUR											
Warrant	DE000CP856V1	SOGEN 17P 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6Q3R2	SOGEN 18P 0619C	EUR											
Warrant	DE000CP4K6M4	SOGEN 18P 0620C	EUR											
Warrant	DE000CP6Q350	SOGEN 18P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QQJ8	SOGEN 18P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU14L29	SOGEN 18P 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86FY7	SOGEN 18P 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ818M5	SOGEN 18SWT0619Z	EUR											
Warrant	DE000CJ83UK5	SOGEN 18SWT0719Z	EUR											
Warrant	LU1937613054	SOGEN 18SWT0819S	EUR											
Warrant	LU1937613484	SOGEN 18SWT0819S	EUR	8,97	8,97	8,97			8,97					
Warrant	DE000CU128L9	SOGEN 18SWT0819Z	EUR											
Warrant	LU1937614615	SOGEN 18SWT0919S	EUR	8,40	8,40	8,40			8,40					
Warrant	LU1937614292	SOGEN 18SWT0919S	EUR	8,23	8,23	8,23			8,23					
Warrant	DE000CJ8Z180	SOGEN 18TL 0619Z	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013338841	SOGEN 19P 0320B	EUR											
Warrant	DE000CP5HQT8	SOGEN 19P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946150197	SOGEN 19P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013266141	SOGEN 19P 0619B	EUR											
Warrant	DE000CP6QQB5	SOGEN 19P 0619C	EUR											
Warrant	DE000CP86FW1	SOGEN 19P 0620C	EUR											
Warrant	DE000CP6QQE9	SOGEN 19P 0919C	EUR											
Warrant	DE000CJ80JW9	SOGEN 19P 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7H238	SOGEN 19P 1219C	EUR											
Warrant	LU1946191118	SOGEN 19P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6QQP5	SOGEN 19P 1220C	EUR											
Warrant	LU1937612833	SOGEN 19SWT0819S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937613997	SOGEN 19SWT0919S	EUR	7,44	7,44	7,44			7,44					
Warrant	LU1946506042	SOGEN 19SWT1019S	EUR											
Warrant	DE000CJ80HQ5	SOGEN 19TL 0619Z	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP98EX7	SOGEN 19TL 0919C	EUR											
Warrant	NL0013339997	SOGEN 20P 0320B	EUR											
Warrant	DE000CP86FU5	SOGEN 20P 0320C	EUR											
Warrant	LU1921161805	SOGEN 20P 0320S	EUR											
Warrant	DE000CU14FU7	SOGEN 20P 0320Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013266158	SOGEN 20P 0619B	EUR											
Warrant	DE000CP6QQC3	SOGEN 20P 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0DW32	SOGEN 20P 0619T	EUR											
Warrant	DE000CJ80JR9	SOGEN 20P 0619Z	EUR											
Warrant	DE000CP856S7	SOGEN 20P 0620C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU14FV5	SOGEN 20P 0620Z	EUR											
Warrant	NL0013254279	SOGEN 20P 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6QQF6	SOGEN 20P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946190730	SOGEN 20P 0919S	EUR											
Warrant	DE000UC0E914	SOGEN 20P 0919T	EUR											
Warrant	NL0013263924	SOGEN 20P 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6QQK6	SOGEN 20P 1219C	EUR											
Warrant	LU1946149777	SOGEN 20P 1219S	EUR											
Warrant	DE000UC0EPV7	SOGEN 20P 1219T	EUR											
Warrant	DE000CJ80JY5	SOGEN 20P 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013251275	SOGEN 20P 1220B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP856U3	SOGEN 20P 1220C	EUR											
Warrant	DE000UC0JXD8	SOGEN 20SWT0819T	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000UCOLGX7	SOGEN 20SWT0919T	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000UC0JXF3	SOGEN 20SWT0919T	EUR	5,79	5,79	5,79			5,79					
Warrant	DE000CP6P211	SOGEN 20TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP6P146	SOGEN 20TCIOPENC	EUR											
Warrant	LU1910448940	SOGEN 20TCIOPENS	EUR											
Warrant	DE000CP6P0R9	SOGEN 20TL 0619C	EUR											
Warrant	LU1946327118	SOGEN 20TL 0619S	EUR											
Warrant	DE000CJ8ZX06	SOGEN 20TL 0619Z	EUR	0,25	0,25	0,25	5000,00	2	0,25	20000				
Warrant	DE000CP98EY5	SOGEN 20TL 0919C	EUR	0,54	0,54	0,53	216,00	1	0,54	400				
Warrant	LU1946327464	SOGEN 20TL 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946190490	SOGEN 21C 0619S	EUR											
Warrant	DE000UC0DSY7	SOGEN 21C 0619T	EUR											
Warrant	LU1946384770	SOGEN 21C 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP856Q1	SOGEN 21P 0320C	EUR											
Warrant	LU1921161987	SOGEN 21P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013258635	SOGEN 21P 0619B	EUR											
Warrant	DE000CP6QQD1	SOGEN 21P 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946190573	SOGEN 21P 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K6N2	SOGEN 21P 0620C	EUR											
Warrant	NL0013346158	SOGEN 21P 0919B	EUR											
Warrant	DE000CP6QQG4	SOGEN 21P 0919C	EUR											
Warrant	LU1946149694	SOGEN 21P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5FAL1	SOGEN 21P 0919Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013335458	SOGEN 21P 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6QQL4	SOGEN 21P 1219C	EUR											
Warrant	LU1910394169	SOGEN 21P 1219S	EUR											
Warrant	LU1910437661	SOGEN 21P 1219S	EUR											
Warrant	DE000CP86FX9	SOGEN 21P 1220C	EUR											
Warrant	DE000CP6P229	SOGEN 21TCIOPENC	EUR											
Warrant	DE000CP6P153	SOGEN 21TCIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1909890110	SOGEN 21TCIOPENS	EUR	0,67	0,70	0,67	1711,55	2	0,70	2465				
Warrant	DE000CP6P0S7	SOGEN 21TL 0619C	EUR											
Warrant	LU1909853001	SOGEN 21TL 0619S	EUR											
Warrant	LU1946176408	SOGEN 21TL 0619S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ8Z198	SOGEN 21TL 0619Z	EUR											
Warrant	DE000CP90952	SOGEN 21TL 0919C	EUR	0,30	0,34	0,30	4700,00	3	0,34	15000				
Warrant	LU1946176580	SOGEN 21TL 0919S	EUR											
Warrant	NL0013265234	SOGEN 22C 0619B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946149348	SOGEN 22C 0619S	EUR											
Warrant	DE000UCOL6B0	SOGEN 22C 0619T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU14LW1	SOGEN 22C 0619Z	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946149421	SOGEN 22C 0919S	EUR											
Warrant	DE000UC0E534	SOGEN 22C 0919T	EUR											
Warrant	DE000UC0EUG8	SOGEN 22C 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4JM75	SOGEN 22P 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921162019	SOGEN 22P 0320S	EUR											
Warrant	DE000CJ81RX8	SOGEN 22P 0320Z	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013335433	SOGEN 22P 0619B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4KCW9	SOGEN 22P 0619C	EUR											
Warrant	LU1910329181	SOGEN 22P 0619S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ5DED5	SOGEN 22P 0619Z	EUR											
Warrant	DE000CP86FV3	SOGEN 22P 0620C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU135Z1	SOGEN 22P 0620Z	EUR											
Warrant	NL0013335441	SOGEN 22P 0919B	EUR	0,27	0,27	0,27	972,00	1	0,27	3600				
Warrant	DE000CP4LG04	SOGEN 22P 0919C	EUR	0,26	0,26	0,26								
Warrant	LU1896091326	SOGEN 22P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013335466	SOGEN 22P 1219B	EUR											
Warrant	DE000CP4JM67	SOGEN 22P 1219C	EUR											
Warrant	LU1877121498	SOGEN 22P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ8Z511	SOGEN 22P 1219Z	EUR											
Warrant	DE000CP6QQQ3	SOGEN 22P 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ81VW2	SOGEN 22SWT0619Z	EUR											
Warrant	DE000CJ83UL3	SOGEN 22SWT0719Z	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1937613641	SOGEN 22SWT0819S	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1946201289	SOGEN 22SWT0819S	EUR											
Warrant	LU1937613211	SOGEN 22SWT0819S	EUR											
Warrant	DE000CU128M7	SOGEN 22SWT0819Z	EUR	1,81	2,20	1,70	4161,96	9	2,15	2182				
Warrant	LU1946201446	SOGEN 22SWT0919S	EUR											
Warrant	LU1937614888	SOGEN 22SWT0919S	EUR											
Warrant	LU1937614458	SOGEN 22SWT0919S	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1946201792	SOGEN 22SWT1019S	EUR											
Warrant	DE000CP4K0S4	SOGEN 22TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP4KZY6	SOGEN 22TCIOPENC	EUR	0,40	0,44	0,39	2314,00	2	0,44	5650				
Warrant	LU1877458882	SOGEN 22TCIOPENS	EUR	0,45	0,45	0,45	310,05	1	0,45	689				
Warrant	DE000CP5HHZ4	SOGEN 22TL 0619C	EUR											
Warrant	LU1909853183	SOGEN 22TL 0619S	EUR											
Warrant	DE000CJ8ZX14	SOGEN 22TL 0619Z	EUR											
Warrant	DE000CP85B71	SOGEN 22TL 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937525191	SOGEN 22TL 0919S	EUR											
Warrant	DE000CP6Q3P6	SOGEN 23C 0320C	EUR	0,41	0,42	0,40	8528,00	2	0,42	20800				
Warrant	NL0013336340	SOGEN 23C 0619B	EUR											
Warrant	DE000CP6QPVS	SOGEN 23C 0619C	EUR											
Warrant	LU1910393351	SOGEN 23C 0619S	EUR	0,08	0,10	0,08	1200,00	1	0,10	15000				
Warrant	DE000UCODDC5	SOGEN 23C 0619T	EUR											
Warrant	DE000CU14FP7	SOGEN 23C 0619Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6QP55	SOGEN 23C 0620C	EUR											
Warrant	NL0013263833	SOGEN 23C 0919B	EUR											
Warrant	DE000CP6QWM0	SOGEN 23C 0919C	EUR											
Warrant	LU1937411343	SOGEN 23C 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU14LY7	SOGEN 23C 0919Z	EUR											
Warrant	NL0013346166	SOGEN 23C 1219B	EUR	0,34	0,35	0,34	24150,00	2	0,35	70000				
Warrant	DE000CP6QWN8	SOGEN 23C 1219C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6QP63	SOGEN 23C 1220C	EUR											
Warrant	LU1416112164	SOGEN 23C 1220S	EUR	0,40	0,40	0,40	62,00	2	0,40	155				
Warrant	NL0013338858	SOGEN 23P 0320B	EUR											
Warrant	DE000CP86FT7	SOGEN 23P 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921162100	SOGEN 23P 0320S	EUR											
Warrant	NL0013334824	SOGEN 23P 0619B	EUR											
Warrant	DE000CP6RAP7	SOGEN 23P 0619C	EUR											
Warrant	LU1896090195	SOGEN 23P 0619S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCODDF8	SOGEN 23P 0619T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU14LX9	SOGEN 23P 0619Z	EUR											
Warrant	DE000CP856R9	SOGEN 23P 0620C	EUR											
Warrant	NL0013258643	SOGEN 23P 0919B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6QQH2	SOGEN 23P 0919C	EUR											
Warrant	LU1896395115	SOGEN 23P 0919S	EUR	0,36	0,36	0,35			0,35					
Warrant	DE000CJ5E090	SOGEN 23P 0919Z	EUR											
Warrant	NL0013251267	SOGEN 23P 1219B	EUR											
Warrant	DE000CP6QQM2	SOGEN 23P 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1896395461	SOGEN 23P 1219S	EUR	0,46	0,46	0,45			0,45					
Warrant	DE000CP856T5	SOGEN 23P 1220C	EUR											
Warrant	DE000CP4K0T2	SOGEN 23TCIOPENC	EUR											
Warrant	DE000CP4KZZ3	SOGEN 23TCIOPENC	EUR	0,20	0,20	0,20	2500,00	1	0,20	12500				
Warrant	LU1877459005	SOGEN 23TCIOPENS	EUR	0,27	0,29	0,27	1120,00	2	0,28	4000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5HH08	SOGEN 23TL 0619C	EUR											
Warrant	LU1909853266	SOGEN 23TL 0619S	EUR											
Warrant	DE000CJ8ZX22	SOGEN 23TL 0619Z	EUR											
Warrant	DE000CP85889	SOGEN 23TL 0919C	EUR											
Warrant	LU1937425301	SOGEN 23TL 0919S	EUR											
Warrant	NL0013346174	SOGEN 24C 0320B	EUR	0,32	0,32	0,32	5440,00	3	0,32	17000				
Warrant	DE000CP6QP48	SOGEN 24C 0320C	EUR	0,33	0,33	0,32	99,99	1	0,33	303				
Warrant	LU1946191209	SOGEN 24C 0320S	EUR											
Warrant	DE000CU14L37	SOGEN 24C 0320Z	EUR											
Warrant	NL0013263791	SOGEN 24C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QPW3	SOGEN 24C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1910329009	SOGEN 24C 0619S	EUR											
Warrant	DE000UC0D852	SOGEN 24C 0619T	EUR											
Warrant	DE000CJ80L56	SOGEN 24C 0619Z	EUR											
Warrant	DE000CP856J6	SOGEN 24C 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013263841	SOGEN 24C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QPY9	SOGEN 24C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1910484580	SOGEN 24C 0919S	EUR	0,16	0,17	0,16	15344,00	2	0,17	92100				
Warrant	DE000UC0E542	SOGEN 24C 0919T	EUR											
Warrant	DE000CU14LZ4	SOGEN 24C 0919Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013345150	SOGEN 24C 1219B	EUR											
Warrant	DE000CP6QP14	SOGEN 24C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1946190813	SOGEN 24C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC0EUH6	SOGEN 24C 1219T	EUR											
Warrant	DE000CU14L03	SOGEN 24C 1219Z	EUR											
Warrant	DE000CP865B8	SOGEN 24C 1220C	EUR											
Warrant	DE000CP856P3	SOGEN 24P 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921162282	SOGEN 24P 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ81RY6	SOGEN 24P 0320Z	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013263817	SOGEN 24P 0619B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP4JM59	SOGEN 24P 0619C	EUR											
Warrant	LU1896090351	SOGEN 24P 0619S	EUR											
Warrant	DE000UC0BW67	SOGEN 24P 0619T	EUR											
Warrant	DE000CJ5CW49	SOGEN 24P 0619Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP4K6P7	SOGEN 24P 0620C	EUR											
Warrant	NL0013345143	SOGEN 24P 0919B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7FHW1	SOGEN 24P 0919C	EUR											
Warrant	LU1877120763	SOGEN 24P 0919S	EUR											
Warrant	DE000UC0E922	SOGEN 24P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP7FHX9	SOGEN 24P 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1877121738	SOGEN 24P 1219S	EUR											
Warrant	DE000UC0EPW5	SOGEN 24P 1219T	EUR											
Warrant	DE000CJ5DEF0	SOGEN 24P 1219Z	EUR											
Warrant	DE000CP7F533	SOGEN 24P 1220C	EUR											
Warrant	DE000CP6Q8U5	SOGEN 24TCIOPENC	EUR											
Warrant	DE000CP6Q9M0	SOGEN 24TCIOPENC	EUR											
Warrant	LU1921067614	SOGEN 24TCIOPENS	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6Q7T9	SOGEN 24TL 0619C	EUR											
Warrant	LU1910637161	SOGEN 24TL 0619S	EUR											
Warrant	DE000CJ80436	SOGEN 24TL 0619Z	EUR											
Warrant	DE000CP85897	SOGEN 24TL 0919C	EUR											
Warrant	LU1937425640	SOGEN 24TL 0919S	EUR											
Warrant	DE000CP98EZ2	SOGEN 24TS 0919C	EUR											
Warrant	DE000CU14K79	SOGEN 24TS 0919Z	EUR	0,17	0,17	0,17	1700,00	1	0,17	10000				
Warrant	DE000CP6QWP3	SOGEN 25C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1946149850	SOGEN 25C 0320S	EUR											
Warrant	NL0013255243	SOGEN 25C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5HQ50	SOGEN 25C 0619C	EUR											
Warrant	LU1896089692	SOGEN 25C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0BQZ2	SOGEN 25C 0619T	EUR											
Warrant	DE000CJ80JP3	SOGEN 25C 0619Z	EUR											
Warrant	DE000CP86FP5	SOGEN 25C 0620C	EUR											
Warrant	NL0013263858	SOGEN 25C 0919B	EUR	0,10	0,10	0,10	100,00	1	0,10	1000				
Warrant	DE000CP6QPZ6	SOGEN 25C 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1910436424	SOGEN 25C 0919S	EUR											
Warrant	DE000CJ80JS7	SOGEN 25C 0919Z	EUR											
Warrant	NL0013263890	SOGEN 25C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6QP22	SOGEN 25C 1219C	EUR											
Warrant	LU1910437158	SOGEN 25C 1219S	EUR	0,20	0,20	0,20	1400,00	2	0,20	7000				
Warrant	DE000CU14L11	SOGEN 25C 1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP856L2	SOGEN 25C 1220C	EUR	0,28	0,29	0,28	1400,00	1	0,29	5000				
Warrant	DE000CP17ZD4	SOGEN 25P 0320C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921627771	SOGEN 25P 0320S	EUR											
Warrant	NL0013251226	SOGEN 25P 0619B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP7FXD8	SOGEN 25P 0619C	EUR											
Warrant	LU1896090518	SOGEN 25P 0619S	EUR											
Warrant	DE000UC0BW75	SOGEN 25P 0619T	EUR											
Warrant	DE000CU14FQ5	SOGEN 25P 0619Z	EUR											
Warrant	DE000CP86281	SOGEN 25P 0620C	EUR											
Warrant	NL0013334832	SOGEN 25P 0919B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP4LG12	SOGEN 25P 0919C	EUR											
Warrant	LU1876869204	SOGEN 25P 0919S	EUR											
Warrant	DE000CJSCW64	SOGEN 25P 0919Z	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013260011	SOGEN 25P 1219B	EUR											
Warrant	DE000CP18R42	SOGEN 25P 1219C	EUR											
Warrant	LU1452168856	SOGEN 25P 1219S	EUR											
Warrant	DE000CP86299	SOGEN 25P 1220C	EUR											
Warrant	DE000CP6RRW7	SOGEN 25TL 0619C	EUR											
Warrant	DE000CP98E08	SOGEN 25TS 0919C	EUR											
Warrant	NL0013338825	SOGEN 26C 0320B	EUR											
Warrant	DE000CP84831	SOGEN 26C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937411855	SOGEN 26C 0320S	EUR											
Warrant	DE000CU14FT9	SOGEN 26C 0320Z	EUR											
Warrant	NL0013255250	SOGEN 26C 0619B	EUR											
Warrant	DE000CP6QPX1	SOGEN 26C 0619C	EUR											
Warrant	LU1896089858	SOGEN 26C 0619S	EUR											
Warrant	DE000UC0BR07	SOGEN 26C 0619T	EUR											
Warrant	DE000CJ80JQ1	SOGEN 26C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K6J0	SOGEN 26C 0620C	EUR											
Warrant	NL0013254253	SOGEN 26C 0919B	EUR											
Warrant	DE000CP5GXM1	SOGEN 26C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1910436697	SOGEN 26C 0919S	EUR											
Warrant	LU1910393435	SOGEN 26C 0919S	EUR											
Warrant	DE000UC0E559	SOGEN 26C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ80JT5	SOGEN 26C 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP5HMS9	SOGEN 26C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1910329264	SOGEN 26C 1219S	EUR											
Warrant	DE000UC0EUJ2	SOGEN 26C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ80JX7	SOGEN 26C 1219Z	EUR											
Warrant	NL0013266752	SOGEN 26C 1220B	EUR											
Warrant	DE000CP6QP71	SOGEN 26C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013343445	SOGEN 26P 0320B	EUR											
Warrant	DE000CP29QV0	SOGEN 26P 0320C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1937843990	SOGEN 26P 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU12JA5	SOGEN 26P 0320Z	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013263825	SOGEN 26P 0619B	EUR											
Warrant	DE000CP18R26	SOGEN 26P 0619C	EUR											
Warrant	LU1860155172	SOGEN 26P 0619S	EUR											
Warrant	DE000UC0BW83	SOGEN 26P 0619T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ3WY52	SOGEN 26P 0619Z	EUR											
Warrant	DE000CP5GM44	SOGEN 26P 0620C	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013260003	SOGEN 26P 0919B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP7G432	SOGEN 26P 0919C	EUR											
Warrant	LU1860155339	SOGEN 26P 0919S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP29QU2	SOGEN 26P 1219C	EUR											
Warrant	LU1877013091	SOGEN 26P 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ5DEG8	SOGEN 26P 1219Z	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP92Q68	SOGEN 26P 1220C	EUR											
Warrant	LU1521442969	SOGEN 26P 1221S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP7GQP4	SOGEN 26TCIOPENC	EUR											
Warrant	DE000CP7GRF3	SOGEN 26TCIOPENC	EUR											
Warrant	DE000CP7GJZ8	SOGEN 26TL 0619C	EUR											
Warrant	DE000CP979H0	SOGEN 26TPIOENC	EUR											
Warrant	DE000CP971L9	SOGEN 26TPIOENC	EUR											
Warrant	LU1946327209	SOGEN 26TS 0619S	EUR	0,75	0,75	0,73	32,25	1	0,73	43				
Warrant	DE000CP973H3	SOGEN 26TS 0919C	EUR											
Warrant	LU1946327548	SOGEN 26TS 0919S	EUR											
Warrant	DE000CU13426	SOGEN 26TS 0919Z	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP5GXN9	SOGEN 27C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921161391	SOGEN 27C 0320S	EUR	0,15	0,15	0,15			0,15					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013254220	SOGEN 27C 0619B	EUR	0,00	0,02	0,00	30,00	1	0,02	30000				
Warrant	DE000CP4KCT5	SOGEN 27C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877119591	SOGEN 27C 0619S	EUR											
Warrant	DE000UCOBR15	SOGEN 27C 0619T	EUR											
Warrant	DE000CJ5FAK3	SOGEN 27C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP856K4	SOGEN 27C 0620C	EUR											
Warrant	NL0013257371	SOGEN 27C 0919B	EUR											
Warrant	DE000CP6QP06	SOGEN 27C 0919C	EUR											
Warrant	LU1910393518	SOGEN 27C 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1910436770	SOGEN 27C 0919S	EUR											
Warrant	DE000CJ80JU3	SOGEN 27C 0919Z	EUR											
Warrant	DE000CP6QP30	SOGEN 27C 1219C	EUR											
Warrant	LU1910393864	SOGEN 27C 1219S	EUR	0,10	0,11	0,10	2600,00	2	0,11	26000				
Warrant	LU1910437232	SOGEN 27C 1219S	EUR											
Warrant	DE000CU14FR3	SOGEN 27C 1219Z	EUR											
Warrant	DE000CP86FR1	SOGEN 27C 1220C	EUR											
Warrant	DE000CP868P8	SOGEN 27P 0320C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1937844022	SOGEN 27P 0320S	EUR											
Warrant	NL0013254246	SOGEN 27P 0619B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP29QT4	SOGEN 27P 0619C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOBW91	SOGEN 27P 0619T	EUR											
Warrant	NL0013251242	SOGEN 27P 0919B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP4LG20	SOGEN 27P 0919C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1859803089	SOGEN 27P 0919S	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013063928	SOGEN 27P 1219B	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CQ972T9	SOGEN 27P 1219C	EUR											
Warrant	LU1937843560	SOGEN 27P 1219S	EUR											
Warrant	NL0013063944	SOGEN 27P 1220B	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP91CG1	SOGEN 27TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP91BJ7	SOGEN 27TPIOPENC	EUR											
Warrant	LU1946164651	SOGEN 27TPIOPENS	EUR											
Warrant	DE000CP7HC50	SOGEN 27TS 0619C	EUR											
Warrant	LU1946327381	SOGEN 27TS 0619S	EUR											
Warrant	DE000CP90960	SOGEN 27TS 0919C	EUR											
Warrant	LU1946327621	SOGEN 27TS 0919S	EUR											
Warrant	DE000CP84849	SOGEN 28C 0320C	EUR											
Warrant	LU1921161474	SOGEN 28C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ822A5	SOGEN 28C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013254238	SOGEN 28C 0619B	EUR											
Warrant	DE000CP7FXB2	SOGEN 28C 0619C	EUR											
Warrant	LU1877119831	SOGEN 28C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOBR23	SOGEN 28C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5DYY9	SOGEN 28C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86FQ3	SOGEN 28C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013255748	SOGEN 28C 0919B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4LGX6	SOGEN 28C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1896090781	SOGEN 28C 0919S	EUR	0,04	0,04	0,03	1240,00	2	0,03	31000				
Warrant	DE000UCOFK83	SOGEN 28C 0919T	EUR											
Warrant	DE000CJ8Z5Z0	SOGEN 28C 0919Z	EUR	0,03	0,03	0,03	1200,00	2	0,03	40000				
Warrant	DE000CP4KCU3	SOGEN 28C 1219C	EUR											
Warrant	LU1910329348	SOGEN 28C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOEUK0	SOGEN 28C 1219T	EUR											
Warrant	DE000CJ8Z503	SOGEN 28C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013338866	SOGEN 28C 1220B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP856M0	SOGEN 28C 1220C	EUR											
Warrant	DE000CP1DUP6	SOGEN 28P 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1937844295	SOGEN 28P 0320S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CQ8YW03	SOGEN 28P 0619C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOBWA3	SOGEN 28P 0619T	EUR											
Warrant	DE000CA33DE8	SOGEN 28P 0619Z	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOGDM7	SOGEN 28P 0919T	EUR											
Warrant	DE000CJ5CZJ9	SOGEN 28P 0919Z	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP28283	SOGEN 28P 1219C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1790380569	SOGEN 28P 1219S	EUR											
Warrant	DE000UCOG786	SOGEN 28P 1219T	EUR											
Warrant	DE000CU123B1	SOGEN 28P 1219Z	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP90KE1	SOGEN 28TCIOPENC	EUR											
Warrant	DE000CP90JS3	SOGEN 28TCIOPENC	EUR											
Warrant	DE000CP90H03	SOGEN 28TL 0919C	EUR											
Warrant	DE000CP90432	SOGEN 28TPIOPENC	EUR	0,66	0,66	0,66			0,66					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP905Y0	SOGEN 28TPIOPENC	EUR											
Warrant	LU1946524292	SOGEN 28TS 0619S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP90390	SOGEN 28TS 0919C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946524458	SOGEN 28TS 0919S	EUR											
Warrant	DE000CU13EJ5	SOGEN 28TS 0919Z	EUR											
Warrant	NL0013338833	SOGEN 29C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP4JM42	SOGEN 29C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921161557	SOGEN 29C 0320S	EUR											
Warrant	NL0013063894	SOGEN 29C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4JHE8	SOGEN 29C 0619C	EUR											
Warrant	LU1877120177	SOGEN 29C 0619S	EUR											
Warrant	DE000UC0BR31	SOGEN 29C 0619T	EUR											
Warrant	DE000CJ5EE15	SOGEN 29C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K6K8	SOGEN 29C 0620C	EUR	0,09	0,09	0,08	83,50	2	0,09	1000				
Warrant	NL0013251234	SOGEN 29C 0919B	EUR											
Warrant	DE000CP7FXC0	SOGEN 29C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937843487	SOGEN 29C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CI80JV1	SOGEN 29C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013251259	SOGEN 29C 1219B	EUR											
Warrant	DE000CP7FSN7	SOGEN 29C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937376330	SOGEN 29C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU14FS1	SOGEN 29C 1219Z	EUR											
Warrant	DE000CP6QP89	SOGEN 29C 1220C	EUR											
Warrant	DE000CP29QW8	SOGEN 29P 0320C	EUR											
Warrant	NL0012956767	SOGEN 29P 0619B	EUR											
Warrant	DE000CP18R34	SOGEN 29P 0619C	EUR											
Warrant	DE000UC0C2R6	SOGEN 29P 0619T	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013072986	SOGEN 29P 0919B	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP90PM3	SOGEN 29TPIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP5GP33	SOGEN 29TPIOPENC	EUR											
Warrant	DE000CP9Z5B7	SOGEN 29TPIOPENC	EUR											
Warrant	DE000CP9Z267	SOGEN 29TPIOPENC	EUR											
Warrant	DE000CP90NK2	SOGEN 29TPIOPENC	EUR											
Warrant	DE000CP5GS97	SOGEN 29TPIOPENC	EUR											
Warrant	LU1946479489	SOGEN 29TPIOPENS	EUR											
Warrant	DE000CP5GN50	SOGEN 29TS 0619C	EUR											
Warrant	LU1946488399	SOGEN 29TS 0619S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU124H6	SOGEN 29TS 0619Z	EUR											
Warrant	DE000CP85CD0	SOGEN 29TS 0919C	EUR											
Warrant	DE000CP923Z1	SOGEN 29TS 0919C	EUR											
Warrant	DE000CP90MG2	SOGEN 29TS 0919C	EUR											
Warrant	LU1946488712	SOGEN 29TS 0919S	EUR											
Warrant	NL0013345168	SOGEN 30C 0320B	EUR											
Warrant	DE000CP7HBN9	SOGEN 30C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921161631	SOGEN 30C 0320S	EUR	0,07	0,07	0,07	210,00	1	0,07	3000				
Warrant	DE000CJ5FAM9	SOGEN 30C 0320Z	EUR											
Warrant	NL0013059769	SOGEN 30C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877012796	SOGEN 30C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0CH16	SOGEN 30C 0619T	EUR											
Warrant	DE000CJ5CW31	SOGEN 30C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86273	SOGEN 30C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013254261	SOGEN 30C 0919B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP4LGY4	SOGEN 30C 0919C	EUR											
Warrant	LU1896090948	SOGEN 30C 0919S	EUR											
Warrant	DE000UC0J244	SOGEN 30C 0919T	EUR											
Warrant	DE000CJ5E2C4	SOGEN 30C 0919Z	EUR											
Warrant	NL0013263916	SOGEN 30C 1219B	EUR											
Warrant	DE000CP4H5W0	SOGEN 30C 1219C	EUR											
Warrant	LU1896091672	SOGEN 30C 1219S	EUR											
Warrant	DE000UC0GGZ2	SOGEN 30C 1219T	EUR											
Warrant	DE000CJ5E405	SOGEN 30C 1219Z	EUR											
Warrant	NL0013257389	SOGEN 30C 1220B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP86FS9	SOGEN 30C 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP18R59	SOGEN 30P 0320C	EUR											
Warrant	DE000CP28275	SOGEN 30P 0619C	EUR											
Warrant	DE000CA00X41	SOGEN 30P 0619Z	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ3URF1	SOGEN 30P 0919Z	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0012814859	SOGEN 30P 1219B	EUR											
Warrant	DE000CQ7Y259	SOGEN 30P 1219C	EUR											
Warrant	LU1946479562	SOGEN 30TPIOPENS	EUR	1,07	1,07	1,07			1,07					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5GLG8	SOGEN 30TS 0619C	EUR											
Warrant	LU1909854074	SOGEN 30TS 0619S	EUR											
Warrant	DE000CP85CE8	SOGEN 30TS 0919C	EUR											
Warrant	LU1937427422	SOGEN 30TS 0919S	EUR											
Warrant	DE000CU12964	SOGEN 30TS 0919Z	EUR											
Warrant	DE000CP86265	SOGEN 31C 0320C	EUR											
Warrant	LU1937376413	SOGEN 31C 0320S	EUR											
Warrant	NL0013059777	SOGEN 31C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP282Y4	SOGEN 31C 0619C	EUR											
Warrant	LU1877120417	SOGEN 31C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EE23	SOGEN 31C 0619Z	EUR											
Warrant	DE000CP868M5	SOGEN 31C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013341712	SOGEN 31C 0919B	EUR											
Warrant	DE000CP7G424	SOGEN 31C 1219C	EUR											
Warrant	DE000CU14JE3	SOGEN 31C 1219Z	EUR											
Warrant	DE000CP856N8	SOGEN 31C 1220C	EUR											
Warrant	DE000CP1DUQ4	SOGEN 31P 0320C	EUR											
Warrant	DE000CQ7Y2P5	SOGEN 31P 0619C	EUR											
Warrant	DE000CP28291	SOGEN 31P 1219C	EUR											
Warrant	DE000CP4JW57	SOGEN 31TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP4J0B3	SOGEN 31TPIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP5FQR6	SOGEN 31TS 0619C	EUR											
Warrant	LU1937332986	SOGEN 31TS 0619S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CJ8ZX89	SOGEN 31TS 0619Z	EUR											
Warrant	DE000CP85CF5	SOGEN 31TS 0919C	EUR											
Warrant	LU1937525357	SOGEN 31TS 0919S	EUR	1,71	1,71	1,71			1,71					
Warrant	NL0013341720	SOGEN 32C 0320B	EUR											
Warrant	DE000CP28242	SOGEN 32C 0320C	EUR											
Warrant	LU1937843644	SOGEN 32C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E2D2	SOGEN 32C 0320Z	EUR											
Warrant	NL0013072978	SOGEN 32C 0619B	EUR											
Warrant	DE000CP17Y93	SOGEN 32C 0619C	EUR											
Warrant	LU1876869030	SOGEN 32C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5B0H0	SOGEN 32C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K6L6	SOGEN 32C 0620C	EUR											
Warrant	NL0013059819	SOGEN 32C 0919B	EUR											
Warrant	DE000CP4LGZ1	SOGEN 32C 0919C	EUR											
Warrant	LU1876878023	SOGEN 32C 0919S	EUR											
Warrant	DE000CJ5CW56	SOGEN 32C 0919Z	EUR											
Warrant	NL0013063910	SOGEN 32C 1219B	EUR											
Warrant	DE000CP28218	SOGEN 32C 1219C	EUR											
Warrant	LU1877121068	SOGEN 32C 1219S	EUR	0,02	0,02	0,01	480,00	2	0,01	42000				
Warrant	DE000CJ5DEE3	SOGEN 32C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7GVF9	SOGEN 32C 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP29QX6	SOGEN 32P 0320C	EUR											
Warrant	DE000CQ59J82	SOGEN 32P 0619C	EUR											
Warrant	DE000CP294Y9	SOGEN 32TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP4JF33	SOGEN 32TPIOPENC	EUR											
Warrant	LU1877084944	SOGEN 32TPIOPENS	EUR											
Warrant	DE000CP5FQ54	SOGEN 32TS 0619C	EUR											
Warrant	LU1937801568	SOGEN 32TS 0619S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP85L79	SOGEN 32TS 0919C	EUR											
Warrant	LU1937802707	SOGEN 32TS 0919S	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CU12972	SOGEN 32TS 0919Z	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP17ZB8	SOGEN 33C 0320C	EUR											
Warrant	LU1937843727	SOGEN 33C 0320S	EUR											
Warrant	NL0013059785	SOGEN 33C 0619B	EUR											
Warrant	DE000CP282Z1	SOGEN 33C 0619C	EUR											
Warrant	LU1817068486	SOGEN 33C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EE31	SOGEN 33C 0619Z	EUR											
Warrant	LU1817223982	SOGEN 33C 0919S	EUR											
Warrant	DE000CP17ZA0	SOGEN 33C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP868N3	SOGEN 33C 1220C	EUR											
Warrant	DE000CA33DF5	SOGEN 33P 0619Z	EUR											
Warrant	LU1790378746	SOGEN 33P 0919S	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP29ZV1	SOGEN 33TPIOPENC	EUR											
Warrant	DE000CP29YP6	SOGEN 33TPIOPENC	EUR											
Warrant	LU1877085081	SOGEN 33TPIOPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP5FY74	SOGEN 33TS 0619C	EUR											
Warrant	LU1937801725	SOGEN 33TS 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ8ZX97	SOGEN 33TS 0619Z	EUR											
Warrant	DE000CP86ZU3	SOGEN 33TS 0919C	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1937802962	SOGEN 33TS 0919S	EUR											
Warrant	DE000CJ5E2E0	SOGEN 34C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013059793	SOGEN 34C 0619B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP1EX62	SOGEN 34C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790679788	SOGEN 34C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3X5P8	SOGEN 34C 0619Z	EUR											
Warrant	LU1817224014	SOGEN 34C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5B7K9	SOGEN 34C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP28226	SOGEN 34C 1219C	EUR											
Warrant	LU1877012879	SOGEN 34C 1219S	EUR											
Warrant	DE000CJ5CED7	SOGEN 34C 1219Z	EUR											
Warrant	DE000CP1DUR2	SOGEN 34P 0320C	EUR											
Warrant	DE000CQ29L77	SOGEN 34P 1219C	EUR											
Warrant	DE000CP28QE8	SOGEN 34TPIOPENC	EUR											
Warrant	DE000CP27848	SOGEN 34TPIOPENC	EUR											
Warrant	DE000CP5FY82	SOGEN 34TS 0619C	EUR											
Warrant	DE000CP9ZPA4	SOGEN 34TS 0919C	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP28259	SOGEN 35C 0320C	EUR											
Warrant	NL0012966709	SOGEN 35C 0619B	EUR											
Warrant	DE000CP28200	SOGEN 35C 0619C	EUR											
Warrant	NL0013069677	SOGEN 35C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817224105	SOGEN 35C 0919S	EUR											
Warrant	NL0013072994	SOGEN 35C 1219B	EUR											
Warrant	NL0013063936	SOGEN 35C 1220B	EUR											
Warrant	DE000CA30TN1	SOGEN 35P 0619Z	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CP17SA5	SOGEN 35TPIOPENC	EUR											
Warrant	DE000CP17TS5	SOGEN 35TPIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CU12G28	SOGEN 35TS 0619Z	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP1DUL5	SOGEN 36C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013059801	SOGEN 36C 0619B	EUR											
Warrant	DE000CQ7YXZ1	SOGEN 36C 0619C	EUR											
Warrant	LU1790375056	SOGEN 36C 0619S	EUR											
Warrant	DE000CJ3WTC0	SOGEN 36C 0619Z	EUR											
Warrant	LU1790375726	SOGEN 36C 0919S	EUR											
Warrant	DE000CJ3WY60	SOGEN 36C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ8Y1F7	SOGEN 36C 1219C	EUR											
Warrant	LU1877012952	SOGEN 36C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CEE5	SOGEN 36C 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP17D07	SOGEN 36TPIOPENC	EUR											
Warrant	DE000CP17E22	SOGEN 36TPIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP28234	SOGEN 37C 1219C	EUR											
Warrant	DE000CP1EM57	SOGEN 37TPIOPENC	EUR											
Warrant	DE000CP1EWC8	SOGEN 37TPIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP18R18	SOGEN 38C 0320C	EUR											
Warrant	NL0012812804	SOGEN 38C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7Y2H2	SOGEN 38C 0619C	EUR											
Warrant	LU1789950141	SOGEN 38C 0619S	EUR											
Warrant	NL0012956775	SOGEN 38C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790376377	SOGEN 38C 0919S	EUR											
Warrant	DE000CJ3WY78	SOGEN 38C 0919Z	EUR											
Warrant	LU1790379397	SOGEN 38C 1219S	EUR											
Warrant	DE000CJ5CEF2	SOGEN 38C 1219Z	EUR											
Warrant	DE000CP1DUM3	SOGEN 39C 0320C	EUR											
Warrant	DE000CQ7CTN1	SOGEN 39C 0619C	EUR											
Warrant	LU1789950497	SOGEN 39C 0619S	EUR											
Warrant	DE000CJ3WP61	SOGEN 39C 0619Z	EUR											
Warrant	DE000CQ7XPX4	SOGEN 39C 1219C	EUR											
Warrant	LU1790379553	SOGEN 39C 1219S	EUR											
Warrant	DE000CQ7YL15	SOGEN 39TPIOPENC	EUR											
Warrant	DE000CQ7YLM4	SOGEN 39TPIOPENC	EUR											
Warrant	NL0012951057	SOGEN 40C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA003M6	SOGEN 40C 0619Z	EUR	0,00	0,00	0,00			0,00					
Warrant	NL0012966717	SOGEN 40C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790376708	SOGEN 40C 0919S	EUR											
Warrant	DE000CA30CQ0	SOGEN 40C 0919Z	EUR											
Warrant	NL0012812812	SOGEN 40C 1219B	EUR											
Warrant	LU1790379637	SOGEN 40C 1219S	EUR											
Warrant	DE000CJ3VC75	SOGEN 40C 1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013065501	SOGEN 40C 1220B	EUR											
Warrant	DE000CQ7YJ50	SOGEN 40TPIOPENC	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CQ7YH52	SOGEN 40TPIOPENC	EUR											
Warrant	DE000CQ7Y2J8	SOGEN 41C 0619C	EUR											
Warrant	LU1477421934	SOGEN 41TCIOPENS	EUR											
Warrant	DE000CQ7Y9J3	SOGEN 41TPIOPENC	EUR											
Warrant	DE000CQ7YAD6	SOGEN 41TPIOPENC	EUR											
Warrant	DE000CP1DUN1	SOGEN 42C 0320C	EUR											
Warrant	NL0012808190	SOGEN 42C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59J58	SOGEN 42C 0619C	EUR											
Warrant	NL0012963185	SOGEN 42C 0919B	EUR											
Warrant	DE000CQ58X02	SOGEN 42C 1219C	EUR											
Warrant	LU1790380130	SOGEN 42C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7YAE4	SOGEN 42TPIOPENC	EUR											
Warrant	DE000CQ7Y9K1	SOGEN 42TPIOPENC	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CQ7YA75	SOGEN 42TPIOPENC	EUR											
Warrant	LU1789951388	SOGEN 43C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790377342	SOGEN 43C 0919S	EUR											
Warrant	DE000CQ7Y9L9	SOGEN 43TPIOPENC	EUR											
Warrant	DE000CQ7YAF1	SOGEN 43TPIOPENC	EUR											
Warrant	LU1756777634	SOGEN 44C 0619S	EUR											
Warrant	DE000CA00C38	SOGEN 44C 0619Z	EUR											
Warrant	LU1416054887	SOGEN 44C 1219S	EUR											
Warrant	DE000CQ9KC02	SOGEN 44TPIOPENC	EUR											
Warrant	DE000CQ7B069	SOGEN 44TPIOPENC	EUR											
Warrant	DE000CQ9LAT5	SOGEN 44TPIOPENC	EUR											
Warrant	DE000CQ7B1R0	SOGEN 44TPIOPENC	EUR											
Warrant	DE000CA31U70	SOGEN 45C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012808224	SOGEN 45C 1219B	EUR											
Warrant	DE000CJ3U0G1	SOGEN 45C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UWB0	SOGEN 46C 0619Z	EUR											
Warrant	DE000CQ29L44	SOGEN 46C 1219C	EUR											
Warrant	DE000CQ7B1S8	SOGEN 46TPIOPENC	EUR											
Warrant	DE000CQ7B077	SOGEN 46TPIOPENC	EUR											
Warrant	LU1416054960	SOGEN 47C 1220S	EUR											
Warrant	DE000CQ4HHV5	SOGEN 48TPIOPENC	EUR											
Warrant	LU1452168690	SOGEN 50C 1219S	EUR											
Warrant	LU1493203340	SOGEN 50C 1220S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493203696	SOGEN 50C 1221S	EUR											
Warrant	LU1493203936	SOGEN 50C 1222S	EUR											
Warrant	LU1695113735	SOGEN 52C 1220S	EUR											
Warrant	LU1695114030	SOGEN 56C 1222S	EUR											
Warrant	DE000CQ29L69	SOGEN 58C 1219C	EUR											
Warrant	LU1382924873	SOGEN 58C 1219S	EUR											
Warrant	LU1493204074	SOGEN 60C 1222S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1452168773	SOGEN 65C 1219S	EUR											
Warrant	LU1493203423	SOGEN 75C 1220S	EUR											
Warrant	LU1493203852	SOGEN 80C 1221S	EUR											
Warrant	DE000CU14K53	SOGEN 15.STL 0919Z	EUR											
Warrant	DE000CU13EG1	SOGEN 17.STL 0919Z	EUR											
Warrant	DE000CU14K61	SOGEN 18.STL 0919Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU12927	SOGEN 19.STL 0919Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU13EH9	SOGEN 20.STL 0919Z	EUR	0,21	0,22	0,21	630,00	1	0,22	3000				
Warrant	LU1877462488	SOGEN 20.STL OPENS	EUR											
Warrant	LU1946350441	SOGEN 20.STL OPENS	EUR	0,89	0,89	0,89	445,00	1	0,89	500				
Warrant	NL0013338759	SOGEN 21.5P 0619B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU12907	SOGEN 21.STL 0919Z	EUR											
Warrant	NL0013263809	SOGEN 22.5P 0619B	EUR											
Warrant	DE000CU12915	SOGEN 22.STL 0919Z	EUR											
Warrant	NL0013254196	SOGEN 23.5C 0619B	EUR											
Warrant	NL0013338791	SOGEN 23.5C 0919B	EUR											
Warrant	NL0013338767	SOGEN 23.5P 0619B	EUR											
Warrant	DE000CU12923	SOGEN 23.STL 0919Z	EUR											
Warrant	DE000CU13L9S	SOGEN 24.4TS OPENZ	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013254204	SOGEN 24.5C 0619B	EUR											
Warrant	NL0013338809	SOGEN 24.5C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013338775	SOGEN 24.5P 0619B	EUR											
Warrant	NL0013063902	SOGEN 24.5P 0919B	EUR											
Warrant	DE000CU12931	SOGEN 24.STL 0919Z	EUR											
Warrant	NL0013254212	SOGEN 25.5C 0619B	EUR	0,02	0,02	0,02			0,02					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013338817	SOGEN 25.5C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013338783	SOGEN 25.5P 0619B	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013251200	SOGEN 26.5C 0619B	EUR											
Warrant	NL0013263866	SOGEN 26.5C 0919B	EUR											
Warrant	NL0013263908	SOGEN 26.5C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013341688	SOGEN 26.5P 0619B	EUR											
Warrant	NL0013251218	SOGEN 27.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013263874	SOGEN 27.5C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013266745	SOGEN 27.5C 1219B	EUR											
Warrant	NL0013341696	SOGEN 27.5P 0619B	EUR											
Warrant	NL0013255730	SOGEN 28.5C 0619B	EUR											
Warrant	NL0013263882	SOGEN 28.5C 0919B	EUR											
Warrant	LU1946494108	SOGEN 28.8TS OPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013247976	SOGEN 29.5C 0619B	EUR											
Warrant	NL0013341704	SOGEN 29.5C 0919B	EUR											
Warrant	LU1937568241	SOGEN 33.5TPIOPENS	EUR											
Warrant	LU1937568597	SOGEN 34.5TPIOPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1477353244	SOGEN 62.4TS OPENS	EUR											
Warrant	DE000CM4JRU6	SOGEN 7.71TCIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CM95JN0	SOGEN10.77TCIOPENZ	EUR											
Warrant	DE000CJ80MD3	SOGEN14.11TCIOPENZ	EUR											
Warrant	DE000CJ80CU8	SOGEN14.82TL OPENZ	EUR											
Warrant	DE000CJ80DK7	SOGEN15.14TCIOPENZ	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CJ8Z3Y8	SOGEN15.83TL OPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CJ80DL5	SOGEN16.16TCIOPENZ	EUR											
Warrant	DE000CJ80CV6	SOGEN16.85TL OPENZ	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CJSDQ53	SOGEN17.14TCIOPENZ	EUR											
Warrant	DE000CD0A418	SOGEN17.88TL OPENZ	EUR	0,91	0,95	0,91	455,00	1	0,95	500				
Warrant	DE000CJ80DM3	SOGEN18.19TCIOPENZ	EUR											
Warrant	DE000CD08Q80	SOGEN19.02TL OPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CD0A7H4	SOGEN19.16TCIOPENZ	EUR											
Warrant	DE000CD0A400	SOGEN20.17TL OPENZ	EUR											
Warrant	DE000CD08943	SOGEN20.37TCIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CD086E5	SOGEN21.29TL OPENZ	EUR											
Warrant	DE000CD0A7G6	SOGEN21.55TCIOPENZ	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921120793	SOGEN21.84TL OPENS	EUR											
Warrant	DE000CJ80A43	SOGEN22.29TL OPENZ	EUR											
Warrant	DE000CJ804P1	SOGEN22.58TCIOPENZ	EUR											
Warrant	LU1877095395	SOGEN22.88TL OPENS	EUR											
Warrant	DE000CU14DH9	SOGEN23.78TPIOPENZ	EUR											
Warrant	LU1921120959	SOGEN23.92TL OPENS	EUR											
Warrant	DE000CU13B89	SOGEN25.78TPIOPENZ	EUR											
Warrant	DE000CU13CH3	SOGEN26.39TS OPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946170112	SOGEN26.88TS OPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ5CGU9	SOGEN27.78TPIOPENZ	EUR											
Warrant	DE000CJ5CYN4	SOGEN28.39TS OPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CJ5CLN1	SOGEN29.72TPIOPENZ	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CJ5CIH7	SOGEN30.38TS OPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1877462728	SOGEN30.72TS OPENS	EUR											
Warrant	LU1921121502	SOGEN31.68TS OPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CJ3W501	SOGEN31.78TPIOPENZ	EUR											
Warrant	DE000CJ3W3F5	SOGEN32.38TS OPENZ	EUR											
Warrant	LU1937277355	SOGEN32.64TS OPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CJ3WKC9	SOGEN33.72TPIOPENZ	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CJ3WJ28	SOGEN34.37TS OPENZ	EUR											
Warrant	DE000CU122Y5	SOGEN35.72TPIOPENZ	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CA0ZRJ7	SOGEN36.36TS OPENZ	EUR											
Warrant	LU1477352352	SOGEN40.56TL OPENS	EUR											
Warrant	DE000CE4U9J6	SOITC25.19TCIOPENZ	EUR											
Warrant	DE000CE4U295	SOITC34.62TCIOPENZ	EUR											
Warrant	DE000CE8WHA3	SOITC40.39TCIOPENZ	EUR											
Warrant	DE000CJ5BPC7	SOITC44.45TCIOPENZ	EUR											
Warrant	DE000CJ5EKU4	SOITC48.52TCIOPENZ	EUR											
Warrant	DE000CJ5EV48	SOITC52.42TCIOPENZ	EUR	1,25	1,25	1,25	410,00	2	1,25	328				
Warrant	DE000CJ5FAA4	SOITC57.26TCIOPENZ	EUR											
Warrant	DE000CJ5FCT0	SOITC62.13TCIOPENZ	EUR											
Warrant	DE000CJ82YV6	SOITC67.04TCIOPENZ	EUR											
Warrant	DE000CU12HL6	SOITC76.85TCIOPENZ	EUR											
Warrant	DE000CU14EC8	SOLVA 60TL 0919Z	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU13HE9	SOLVA 65TL 0619Z	EUR	1,05	1,05	1,02			1,02					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU14ED6	SOLVA 66TL 0919Z	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1946385231	SOLVA 70P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946363261	SOLVA 70TCIOPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1946327894	SOLVA 70TL 0619S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CU13KD5	SOLVA 70TL 0619Z	EUR	0,80	0,80	0,77			0,77					
Warrant	DE000CU14AV6	SOLVA 70TL 0919Z	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU14AW4	SOLVA 74TL 0919Z	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1946150940	SOLVA 75P 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1946112692	SOLVA 75TCIOPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1946327977	SOLVA 75TL 0619S	EUR											
Warrant	DE000CJ80UT2	SOLVA 75TL 0619Z	EUR	0,55	0,55	0,52			0,52					
Warrant	DE000CU14AX2	SOLVA 78TL 0919Z	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1896214266	SOLVA 78TL OPENS	EUR											
Warrant	LU1946151161	SOLVA 80P 0320S	EUR											
Warrant	LU1946385074	SOLVA 80P 0919S	EUR											
Warrant	LU1946150783	SOLVA 80P 1219S	EUR											
Warrant	LU1841149765	SOLVA 80TCIOPENS	EUR											
Warrant	LU1946328199	SOLVA 80TL 0619S	EUR											
Warrant	DE000CJ80UU0	SOLVA 80TL 0619Z	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946384853	SOLVA 85C 0619S	EUR											
Warrant	LU1946384937	SOLVA 85C 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921629470	SOLVA 85P 0320S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1946150353	SOLVA 85P 0619S	EUR											
Warrant	LU1946150510	SOLVA 85P 0919S	EUR											
Warrant	LU1946150866	SOLVA 85P 1219S	EUR											
Warrant	LU1896467047	SOLVA 85TCIOPENS	EUR											
Warrant	DE000CJ80UV8	SOLVA 85TL 0619Z	EUR											
Warrant	NL0013254303	SOLVA 90C 0619B	EUR											
Warrant	LU1946150270	SOLVA 90C 0619S	EUR											
Warrant	DE000CJ5CXA3	SOLVA 90C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937413398	SOLVA 90C 0919S	EUR											
Warrant	DE000CJ5EAQ3	SOLVA 90C 0919Z	EUR	0,15	0,15	0,14			0,14					
Warrant	DE000CU14FW3	SOLVA 90C 1219Z	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921629553	SOLVA 90P 0320S	EUR											
Warrant	LU1946150437	SOLVA 90P 0619S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1859805704	SOLVA 90P 0919S	EUR											
Warrant	LU1910329777	SOLVA 90P 1219S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1946385157	SOLVA 95C 0320S	EUR											
Warrant	NL0013256654	SOLVA 95C 0619B	EUR											
Warrant	LU1896396865	SOLVA 95C 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896397160	SOLVA 95C 0919S	EUR	0,30	0,30	0,29			0,29					
Warrant	LU1946150601	SOLVA 95C 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921629637	SOLVA 95P 0320S	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1859805027	SOLVA 95P 0619S	EUR											
Warrant	LU1859805886	SOLVA 95P 0919S	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1910394599	SOLVA 95P 1219S	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1946112858	SOLVA 95TCIOPENS	EUR											
Warrant	DE000CU13434	SOLVA 95TS 0619Z	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1937413984	SOLVA 100C 0320S	EUR											
Warrant	DE000CU13P18	SOLVA 100C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013257397	SOLVA 100C 0619B	EUR											
Warrant	LU1896396949	SOLVA 100C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ5B0J6	SOLVA 100C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013336357	SOLVA 100C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896397244	SOLVA 100C 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5CXB1	SOLVA 100C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013345176	SOLVA 100C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896397590	SOLVA 100C 1219S	EUR	0,34	0,34	0,33			0,33					
Warrant	DE000CJ5EXV5	SOLVA 100C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937538921	SOLVA 100P 0320S	EUR											
Warrant	LU1910329421	SOLVA 100P 0619S	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1921628662	SOLVA 100P 0919S	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1937538509	SOLVA 100P 1219S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1946113070	SOLVA 100TCIOPENS	EUR											
Warrant	DE000CU14AY0	SOLVA 100TS 0919Z	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1937414529	SOLVA 105C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1859804640	SOLVA 105C 0619S	EUR											
Warrant	LU1859805290	SOLVA 105C 0919S	EUR											
Warrant	LU1896397673	SOLVA 105C 1219S	EUR	0,26	0,26	0,25			0,25					
Warrant	LU1921628589	SOLVA 105P 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921628746	SOLVA 105P 0919S	EUR											
Warrant	LU1946113237	SOLVA 105TPIOPENS	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CU12980	SOLVA 105TS 0619Z	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921628829	SOLVA 110C 0320S	EUR											
Warrant	NL0013059892	SOLVA 110C 0619B	EUR											
Warrant	LU1937538095	SOLVA 110C 0619S	EUR											
Warrant	DE000CJ3WMN2	SOLVA 110C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013263965	SOLVA 110C 0919B	EUR											
Warrant	LU1859805373	SOLVA 110C 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5ER02	SOLVA 110C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896397756	SOLVA 110C 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ83075	SOLVA 110C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946459457	SOLVA 110P 0919S	EUR											
Warrant	LU1946113401	SOLVA 110TPIOPENS	EUR											
Warrant	DE000CU14A27	SOLVA 110TS 0919Z	EUR	1,28	1,31	1,28			1,31					
Warrant	LU1921629041	SOLVA 115C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946459291	SOLVA 115C 0919S	EUR											
Warrant	LU1910329694	SOLVA 115C 1219S	EUR											
Warrant	LU1946113666	SOLVA 115TPIOPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CJ80UY2	SOLVA 115TS 0619Z	EUR	1,53	1,56	1,53			1,56					
Warrant	LU1921629124	SOLVA 120C 0320S	EUR											
Warrant	DE000CJ81U05	SOLVA 120C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA30CR8	SOLVA 120C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013341779	SOLVA 120C 0919B	EUR											
Warrant	DE000CJ3V768	SOLVA 120C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81A66	SOLVA 120C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1910559696	SOLVA 120TPIOPENS	EUR	3,31	3,31	3,31			3,31					
Warrant	LU1937478250	SOLVA 120TS 0619S	EUR	3,56	3,56	3,56			3,56					
Warrant	LU1946459614	SOLVA 125C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1909890540	SOLVA 125TPIOPENS	EUR											
Warrant	LU1937803853	SOLVA 125TS 0619S	EUR											
Warrant	DE000CJ80UZ9	SOLVA 125TS 0619Z	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CA33DJ7	SOLVA 130C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12FT3	SOLVA 130C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12FU1	SOLVA 130C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1650926865	SOLVA 130TPIOPENS	EUR											
Warrant	LU1937478417	SOLVA 130TS 0619S	EUR											
Warrant	DE000CA31U96	SOLVA 140C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UWC8	SOLVA 140C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946224737	SOLVA 62.4TL OPENS	EUR											
Warrant	LU1946224810	SOLVA 72.8TL OPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1817333062	SOLVA 83.2TL OPENS	EUR											
Warrant	DE000CU12808	SOLVA102.4TPIOPENZ	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CJ82FF8	SOLVA112.4TPIOPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CJ826F5	SOLVA122.7TPIOPENZ	EUR	2,22	2,24	2,22			2,24					
Warrant	DE000CJ82TJ1	SOLVA131.7TPIOPENZ	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CU12FB1	SOLVA141.7TPIOPENZ	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CJ5D969	SOLVA49.74TPIOPENZ	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CN4YN96	SOLVA65.97TPIOPENZ	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU13GK8	SOLVA69.02TL OPENZ	EUR	0,83	0,83	0,80			0,80					
Warrant	DE000CN4XQ29	SOLVA72.01TPIOPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CD209A1	SOLVA77.67TPIOPENZ	EUR	0,58	0,58	0,55			0,55					
Warrant	DE000CJ80BC8	SOLVA79.11TL OPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU13TQ8	SOLVA92.35TPIOPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ81FL8	SOPR 89TPIOPENZ	EUR											
Warrant	DE000CJ3YV12	SOPR 58.78TPIOPENZ	EUR											
Warrant	DE000CJ3WWU6	SOPR 68.84TPIOPENZ	EUR											
Warrant	DE000CJ5EQ37	SOPR 79.02TPIOPENZ	EUR											
Warrant	DE000CJ83JL6	SOPR 99.12TPIOPENZ	EUR											
Warrant	DE000CX0XP07	SP500 1550TPIOPENC	EUR	10,12	10,12	10,12			10,12					
Warrant	DE000CJ80865	SP500 2000TL 0619Z	EUR	7,02	7,02	7,02			7,02					
Warrant	DE000CU14NQ9	SP500 2000TL 0919Z	EUR											
Warrant	DE000CZ8Y2S9	SP500 2021TPIOPENZ	EUR											
Warrant	DE000CB6W9J8	SP500 2023TL OPENZ	EUR											
Warrant	DE000CX3V434	SP500 2025TPIOPENC	EUR											
Warrant	DE000CX671C4	SP500 2025TPIOPENC	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000CX3Y9K1	SP500 2050TPIOPENC	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CX66QF9	SP500 2050TPIOPENC	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CJ81G86	SP500 2050TL 0619Z	EUR											
Warrant	DE000CX81CL6	SP500 2075TPIOPENC	EUR	4,85	4,85	4,85			4,85					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013251713	SP500 2100P 0619B	EUR											
Warrant	NL0013248974	SP500 2100P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896094858	SP500 2100P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CYOGM41	SP500 2100TCIOPENC	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000CP4KP87	SP500 2100TCIOPENC	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000CX80457	SP500 2100TCIOPENC	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CP4KN48	SP500 2100TCIOPENC	EUR	5,76	5,76	5,76			5,76					
Warrant	DE000CX805P0	SP500 2100TCIOPENC	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000CJ82HE7	SP500 2100TL 0619Z	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000CP4KP95	SP500 2125TCIOPENC	EUR	5,80	5,80	5,80			5,80					
Warrant	DE000CY72K26	SP500 2125TCIOPENC	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CY72JK0	SP500 2125TCIOPENC	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000CY10U50	SP500 2125TCIOPENC	EUR											
Warrant	DE000CX81TY3	SP500 2125TCIOPENC	EUR											
Warrant	DE000CX81T67	SP500 2125TCIOPENC	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CX82YF0	SP500 2125TCIOPENC	EUR											
Warrant	DE000CP4KN55	SP500 2125TCIOPENC	EUR											
Warrant	NL0013248966	SP500 2150P 0619B	EUR											
Warrant	DE000CQ4X7V6	SP500 2150P 1219C	EUR											
Warrant	DE000CP4J243	SP500 2150TCIOPENC	EUR											
Warrant	DE000CYOHEQ0	SP500 2150TCIOPENC	EUR											
Warrant	DE000CP4J326	SP500 2150TCIOPENC	EUR	5,55	5,55	5,55			5,55					
Warrant	DE000CX80NF7	SP500 2150TCIOPENC	EUR											
Warrant	DE000CX80RT9	SP500 2150TCIOPENC	EUR	4,15	4,15	4,15			4,15					
Warrant	LU1877411576	SP500 2150TCIOPENS	EUR											
Warrant	DE000CJ81EH9	SP500 2150TL 0619Z	EUR											
Warrant	DE000CP4K251	SP500 2175TCIOPENC	EUR											
Warrant	DE000CYOGM58	SP500 2175TCIOPENC	EUR											
Warrant	DE000CYOGMT9	SP500 2175TCIOPENC	EUR											
Warrant	DE000CP4J334	SP500 2175TCIOPENC	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000CJ816M2	SP500 2197TL OPENZ	EUR											
Warrant	NL0012968390	SP500 2200P 0619B	EUR											
Warrant	DE000CQ4X7U8	SP500 2200P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066384	SP500 2200P 0919B	EUR											
Warrant	LU1896094932	SP500 2200P 1219S	EUR											
Warrant	LU1896237473	SP500 2200P 1220S	EUR											
Warrant	DE000CP4J0G2	SP500 2200TCIOPENC	EUR											
Warrant	DE000CY10UT8	SP500 2200TCIOPENC	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CJ82HD9	SP500 2200TL 0619Z	EUR											
Warrant	DE000CJ819F0	SP500 2208TCIOPENZ	EUR	5,96	5,96	5,96			5,96					
Warrant	LU1946514574	SP500 2215TL OPENS	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000CQ59FP0	SP500 2225TCIOPENC	EUR											
Warrant	NL0013066277	SP500 2250P 0619B	EUR											
Warrant	LU1859900448	SP500 2250TCIOPENS	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CJ80857	SP500 2250TL 0619Z	EUR											
Warrant	DE000CJ83K54	SP500 2250TL 0919Z	EUR											
Warrant	LU1921010002	SP500 2266TL OPENS	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CQ7A319	SP500 2275TCIOPENC	EUR											
Warrant	DE000CP5GSP4	SP500 2275TCIOPENC	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000CQ788W5	SP500 2275TCIOPENC	EUR											
Warrant	DE000UCOL7P8	SP500 2279TL OPENT	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000UCOKY52	SP500 2297TL OPENT	EUR											
Warrant	NL0012968408	SP500 2300P 0619B	EUR											
Warrant	NL0013066392	SP500 2300P 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013265614	SP500 2300P 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1859900521	SP500 2300TCIOPENS	EUR	3,75	3,75	3,75			3,75					
Warrant	LU1896432769	SP500 2300TL 0619S	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CJ82HC1	SP500 2300TL 0619Z	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000UCOKYJ1	SP500 2305TL OPENT	EUR											
Warrant	LU1909868298	SP500 2318TL OPENS	EUR											
Warrant	DE000CP6PUS3	SP500 2325TCIOPENC	EUR											
Warrant	DE000UCOKK26	SP500 2346TL OPENT	EUR											
Warrant	NL0013066285	SP500 2350P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7Y418	SP500 2350P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1877411816	SP500 2350TCIOPENS	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CP5GFH8	SP500 2350TL 0619C	EUR	3,86	3,86	3,86			3,86					
Warrant	LU1896483325	SP500 2350TL 0619S	EUR											
Warrant	DE000CJ81EG1	SP500 2350TL 0619Z	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000UCOMB69	SP500 2350TL OPENT	EUR											
Warrant	LU1896189138	SP500 2369TL OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7F5U3	SP500 2375TCIOPENC	EUR											
Warrant	DE000CP6QM09	SP500 2375TCIOPENC	EUR											
Warrant	DE000CP4KU07	SP500 2375TCIOPENC	EUR											
Warrant	DE000CP4KWK2	SP500 2375TCIOPENC	EUR											
Warrant	DE000CP5GFJ4	SP500 2375TL 0619C	EUR											
Warrant	DE000UCOMB77	SP500 2375TL OPENT	EUR											
Warrant	DE000UCOKL02	SP500 2396TL OPENT	EUR											
Warrant	LU1910455218	SP500 2400P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0012959142	SP500 2400P 0619B	EUR											
Warrant	DE000CQ7Y3Y5	SP500 2400P 0619C	EUR											
Warrant	DE000CJ3X418	SP500 2400P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946127880	SP500 2400P 0620S	EUR											
Warrant	NL0013066400	SP500 2400P 0919B	EUR											
Warrant	DE000CJ5CBC5	SP500 2400P 0919Z	EUR	0,20	0,22	0,20			0,22					
Warrant	NL0013265622	SP500 2400P 1219B	EUR											
Warrant	DE000CQ4GGZ0	SP500 2400P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1896237630	SP500 2400P 1220S	EUR											
Warrant	DE000CP4KWLO	SP500 2400TCIOPENC	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CP4KU15	SP500 2400TCIOPENC	EUR	3,01	3,01	3,01			3,01					
Warrant	LU1877412111	SP500 2400TCIOPENS	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP5GFK2	SP500 2400TL 0619C	EUR	3,41	3,41	3,41			3,41					
Warrant	LU1896432843	SP500 2400TL 0619S	EUR											
Warrant	DE000UCOL9E8	SP500 2400TL 0619T	EUR											
Warrant	DE000CJ82HB3	SP500 2400TL 0619Z	EUR	3,56	3,56	3,56	356,00	1	3,56	100				
Warrant	LU1921199102	SP500 2400TL 0919S	EUR											
Warrant	DE000UCOL9G3	SP500 2400TL 0919T	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000UCOMB85	SP500 2400TL OPENT	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CJ5DVZ2	SP500 2400TL OPENZ	EUR											
Warrant	DE000CJ5DV49	SP500 2402TCIOPENZ	EUR											
Warrant	LU1909868371	SP500 2421TL OPENS	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CP4KWM8	SP500 2425TCIOPENC	EUR											
Warrant	DE000CP4KU23	SP500 2425TCIOPENC	EUR											
Warrant	DE000CP5GFL0	SP500 2425TL 0619C	EUR											
Warrant	DE000UCOL885	SP500 2425TL 0619T	EUR											
Warrant	DE000UCOMB93	SP500 2425TL OPENT	EUR											
Warrant	DE000UCOKL10	SP500 2446TL OPENT	EUR											
Warrant	DE000CJ5D2Q5	SP500 2449TCIOPENZ	EUR	3,59	3,59	3,59			3,59					
Warrant	NL0013252489	SP500 2450C 0619B	EUR	2,97	2,97	2,97			2,97					
Warrant	NL0013066293	SP500 2450P 0619B	EUR											
Warrant	DE000CQ4GGW7	SP500 2450P 0619C	EUR											
Warrant	DE000CP4LD23	SP500 2450TCIOPENC	EUR											
Warrant	DE000CP4LC57	SP500 2450TCIOPENC	EUR											
Warrant	LU1896187942	SP500 2450TCIOPENS	EUR											
Warrant	DE000CP5GFM8	SP500 2450TL 0619C	EUR											
Warrant	LU1896432926	SP500 2450TL 0619S	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000UCOKXA2	SP500 2450TL 0619T	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CJ81G78	SP500 2450TL 0619Z	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1937315031	SP500 2450TL 0919S	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000UCOKXC8	SP500 2450TL 0919T	EUR											
Warrant	DE000UCOMBA4	SP500 2450TL OPENT	EUR											
Warrant	DE000CJ5D2X1	SP500 2451TL OPENZ	EUR											
Warrant	LU1896189211	SP500 2472TL OPENS	EUR											
Warrant	DE000CP4LD31	SP500 2475TCIOPENC	EUR											
Warrant	DE000CP4LC65	SP500 2475TCIOPENC	EUR											
Warrant	DE000CP5GFN6	SP500 2475TL 0619C	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UCOKW74	SP500 2475TL 0619T	EUR											
Warrant	DE000UCOMB82	SP500 2475TL OPENT	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UCOKL28	SP500 2496TL OPENT	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CJ5EHD6	SP500 2497TCIOPENZ	EUR											
Warrant	NL0013252497	SP500 2500C 0619B	EUR											
Warrant	DE000CP4KC58	SP500 2500C 0619C	EUR											
Warrant	DE000CJ5D5A2	SP500 2500C 0619Z	EUR	2,70	2,70	2,70			2,70					
Warrant	NL0013251721	SP500 2500C 0919B	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1946127708	SP500 2500P 0320S	EUR											
Warrant	NL0012959159	SP500 2500P 0619B	EUR											
Warrant	NL0013066418	SP500 2500P 0919B	EUR											
Warrant	DE000UCOLA87	SP500 2500P 0919T	EUR											
Warrant	NL0013333388	SP500 2500P 1219B	EUR											
Warrant	DE000CP84X84	SP500 2500P 1219C	EUR											
Warrant	LU1896095236	SP500 2500P 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHBP2	SP500 2500P 1219T	EUR											
Warrant	DE000CP5FJG4	SP500 2500TCIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP5FKQ1	SP500 2500TCIOPENC	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1896188080	SP500 2500TCIOPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP5GFP1	SP500 2500TL 0619C	EUR											
Warrant	LU1896433064	SP500 2500TL 0619S	EUR											
Warrant	DE000UCOKMF4	SP500 2500TL 0619T	EUR											
Warrant	DE000CJ5EMQ8	SP500 2500TL 0619Z	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CJ82HA5	SP500 2500TL 0619Z	EUR											
Warrant	DE000CP7HR61	SP500 2500TL 0919C	EUR											
Warrant	LU1921199284	SP500 2500TL 0919S	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000UCOKNF2	SP500 2500TL 0919T	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CJ83K47	SP500 2500TL 0919Z	EUR											
Warrant	DE000UCOMBC0	SP500 2500TL OPENT	EUR											
Warrant	DE000CJ5EGG1	SP500 2501TL OPENZ	EUR											
Warrant	LU1909868454	SP500 2524TL OPENS	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CP5FSC4	SP500 2525TCIOPENC	EUR											
Warrant	DE000CP5FST8	SP500 2525TCIOPENC	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1896247274	SP500 2525TCIOPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP5GFQ9	SP500 2525TL 0619C	EUR											
Warrant	DE000UCOKMG2	SP500 2525TL 0619T	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP7HR79	SP500 2525TL 0919C	EUR											
Warrant	DE000CP98B76	SP500 2525TL 1219C	EUR											
Warrant	DE000UCOMBD8	SP500 2525TL OPENT	EUR											
Warrant	DE000UCOKL36	SP500 2546TL OPENT	EUR											
Warrant	DE000CJ5KEE8	SP500 2548TCIOPENZ	EUR											
Warrant	NL0013248941	SP500 2550C 0619B	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP4KC66	SP500 2550C 1219C	EUR	2,73	2,73	2,73			2,73					
Warrant	NL0013066301	SP500 2550P 0619B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ7Y426	SP500 2550P 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP5GG59	SP500 2550TCIOPENC	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP5GGR5	SP500 2550TCIOPENC	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP90IV7	SP500 2550TCIOPENC	EUR	2,12	2,12	2,12	413,40	1	2,12	195				
Warrant	LU1896474928	SP500 2550TCIOPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP5GFR7	SP500 2550TL 0619C	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1896433148	SP500 2550TL 0619S	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UCOKMH0	SP500 2550TL 0619T	EUR											
Warrant	DE000CJ81G60	SP500 2550TL 0619Z	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP7HE82	SP500 2550TL 0919C	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1937315205	SP500 2550TL 0919S	EUR											
Warrant	DE000UCOKNG0	SP500 2550TL 0919T	EUR											
Warrant	DE000CP970S6	SP500 2550TL 1219C	EUR											
Warrant	DE000UCOMBE6	SP500 2550TL OPENT	EUR											
Warrant	DE000CJ5EJ44	SP500 2552TL OPENZ	EUR											
Warrant	FR0012519627	SP500 2571TS OPENS	EUR											
Warrant	DE000CP5GMX1	SP500 2575TCIOPENC	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP5GME1	SP500 2575TCIOPENC	EUR											
Warrant	DE000CP5GFS5	SP500 2575TL 0619C	EUR											
Warrant	DE000UCOKMJ6	SP500 2575TL 0619T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP7HE90	SP500 2575TL 0919C	EUR											
Warrant	DE000CP970T4	SP500 2575TL 1219C	EUR											
Warrant	LU1896509657	SP500 2575TL OPENS	EUR											
Warrant	DE000UCOMBF3	SP500 2575TL OPENT	EUR	1,83	1,83	1,83			1,83					
Warrant	NL0013259161	SP500 2580P 1219B	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ5E0P0	SP500 2595TCIOPENZ	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000UCOKL44	SP500 2596TL OPENT	EUR											
Warrant	NL0013248958	SP500 2600C 0619B	EUR											
Warrant	DE000CP4J0T5	SP500 2600C 0619C	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CJ5DCW9	SP500 2600C 0619Z	EUR	1,84	1,84	1,84			1,84					
Warrant	NL0013066335	SP500 2600C 0919B	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CJ5D5B0	SP500 2600C 0919Z	EUR	2,22	2,22	2,09			2,09					
Warrant	LU1896094346	SP500 2600C 1219S	EUR											
Warrant	DE000UCOLA95	SP500 2600C 1219T	EUR											
Warrant	LU1896236400	SP500 2600C 1220S	EUR											
Warrant	NL0013346760	SP500 2600P 0320B	EUR											
Warrant	LU1910455481	SP500 2600P 0320S	EUR											
Warrant	NL0012959167	SP500 2600P 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ7Y322	SP500 2600P 0619C	EUR	0,09	0,12	0,09	180,00	1	0,12	2000				
Warrant	LU1946335566	SP500 2600P 0619S	EUR											
Warrant	DE000CJ5B6N5	SP500 2600P 0619Z	EUR	0,08	0,08	0,08			0,08					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921116841	SP500 2600P 0620S	EUR											
Warrant	NL0013066426	SP500 2600P 0919B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1876890077	SP500 2600P 0919S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOHB08	SP500 2600P 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ80Z68	SP500 2600P 0919Z	EUR	0,43	0,48	0,43			0,48					
Warrant	DE000CP7H026	SP500 2600P 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1896095319	SP500 2600P 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOHBQ0	SP500 2600P 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU14JV7	SP500 2600P 1219Z	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1896237804	SP500 2600P 1220S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP5GSQ2	SP500 2600TCIOPECN	EUR											
Warrant	DE000CP5GTB2	SP500 2600TCIOPECN	EUR											
Warrant	LU1896475065	SP500 2600TCIOPENS	EUR											
Warrant	DE000CP5GLQ7	SP500 2600TL 0619C	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1896433221	SP500 2600TL 0619S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOKMK4	SP500 2600TL 0619T	EUR											
Warrant	DE000CJ82G93	SP500 2600TL 0619Z	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP7HFA7	SP500 2600TL 0919C	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1921199367	SP500 2600TL 0919S	EUR											
Warrant	DE000UCOKNH8	SP500 2600TL 0919T	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP97U74	SP500 2600TL 1219C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOMBG1	SP500 2600TL OPENT	EUR											
Warrant	DE000CJ5EQJ3	SP500 2602TL OPENZ	EUR											
Warrant	DE000CP5HKK0	SP500 2625TCIOPECN	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP5HLV9	SP500 2625TCIOPECN	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP5G5E8	SP500 2625TL 0619C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1921051378	SP500 2625TL 0619S	EUR											
Warrant	DE000UCOKML2	SP500 2625TL 0619T	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP7HFB5	SP500 2625TL 0919C	EUR											
Warrant	DE000CP97U82	SP500 2625TL 1219C	EUR											
Warrant	DE000UCOMBH9	SP500 2625TL OPENT	EUR											
Warrant	LU1909868538	SP500 2627TL OPENS	EUR											
Warrant	DE000CJ5E710	SP500 2644TCIOPENZ	EUR											
Warrant	DE000UCOKL51	SP500 2646TL OPENT	EUR											
Warrant	NL0013066236	SP500 2650C 0619B	EUR											
Warrant	NL0013066319	SP500 2650P 0619B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ4GGX5	SP500 2650P 0619C	EUR											
Warrant	LU1946335640	SP500 2650P 0619S	EUR											
Warrant	DE000UCOKY56	SP500 2650P 0619T	EUR											
Warrant	DE000CQ4GG09	SP500 2650P 1219C	EUR											
Warrant	DE000CP5HKL8	SP500 2650TCIOPECN	EUR	0,92	0,92	0,81	191,40	2	0,81	220				
Warrant	DE000CP5HLZ6	SP500 2650TCIOPECN	EUR											
Warrant	LU1909876390	SP500 2650TCIOPENS	EUR											
Warrant	DE000CP5HEH9	SP500 2650TL 0619C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1910452629	SP500 2650TL 0619S	EUR											
Warrant	DE000UCOKMM0	SP500 2650TL 0619T	EUR											
Warrant	DE000CJ81EF3	SP500 2650TL 0619Z	EUR											
Warrant	DE000CP7HFC3	SP500 2650TL 0919C	EUR											
Warrant	LU1921199441	SP500 2650TL 0919S	EUR											
Warrant	DE000UCOKNJ4	SP500 2650TL 0919T	EUR											
Warrant	DE000CP97U90	SP500 2650TL 1219C	EUR											
Warrant	DE000UCOMBJ5	SP500 2650TL OPENT	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ8Z1H7	SP500 2653TL OPENZ	EUR											
Warrant	DE000CP5HY31	SP500 2675TCIOPECN	EUR	0,67	0,67	0,67	335,00	1	0,67	500				
Warrant	DE000CP5HZS1	SP500 2675TCIOPECN	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP98HF7	SP500 2675TCIOPECN	EUR											
Warrant	DE000CP5HJB1	SP500 2675TL 0619C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1921051451	SP500 2675TL 0619S	EUR											
Warrant	DE000UCOKMN8	SP500 2675TL 0619T	EUR											
Warrant	DE000CP7HFD1	SP500 2675TL 0919C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1946180939	SP500 2675TL 0919S	EUR											
Warrant	DE000CP97VA1	SP500 2675TL 1219C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOMBK3	SP500 2675TL OPENT	EUR											
Warrant	LU1910495438	SP500 2678TL OPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOKL69	SP500 2696TL OPENT	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0012968374	SP500 2700C 0619B	EUR											
Warrant	DE000CQ4X7P8	SP500 2700C 0619C	EUR	1,03	1,03	1,02	30,90	1	1,02	30				
Warrant	DE000CJ5CUE1	SP500 2700C 0619Z	EUR	1,05	1,05	0,92			0,92					
Warrant	NL0013066343	SP500 2700C 0919B	EUR											
Warrant	LU1876889228	SP500 2700C 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHB90	SP500 2700C 0919T	EUR											
Warrant	DE000CQ4X7Q6	SP500 2700C 1219C	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1896094429	SP500 2700C 1219S	EUR											
Warrant	DE000UCOHBJ5	SP500 2700C 1219T	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1921115447	SP500 2700P 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	NL0012959175	SP500 2700P 0619B	EUR											
Warrant	DE000CP7H000	SP500 2700P 0619C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1876889061	SP500 2700P 0619S	EUR											
Warrant	DE000UCOKWQ0	SP500 2700P 0619T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ80Z43	SP500 2700P 0619Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013066434	SP500 2700P 0919B	EUR											
Warrant	LU1876890150	SP500 2700P 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOHB66	SP500 2700P 0919T	EUR											
Warrant	DE000CU14J53	SP500 2700P 0919Z	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013265630	SP500 2700P 1219B	EUR											
Warrant	DE000CP84X76	SP500 2700P 1219C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1896236236	SP500 2700P 1219S	EUR											
Warrant	DE000UCOHB88	SP500 2700P 1219T	EUR											
Warrant	DE000CP6Q813	SP500 2700T CIOPENC	EUR											
Warrant	DE000CP6Q9V1	SP500 2700T CIOPENC	EUR											
Warrant	LU1910553731	SP500 2700T CIOPENS	EUR											
Warrant	DE000CP6QL59	SP500 2700TL 0619C	EUR											
Warrant	LU1910569224	SP500 2700TL 0619S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOKMP3	SP500 2700TL 0619T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ82G85	SP500 2700TL 0619Z	EUR											
Warrant	DE000CP7HFE9	SP500 2700TL 0919C	EUR											
Warrant	LU1921199524	SP500 2700TL 0919S	EUR											
Warrant	DE000UCOKNK2	SP500 2700TL 0919T	EUR											
Warrant	DE000CP97VB9	SP500 2700TL 1219C	EUR											
Warrant	DE000UCOMBL1	SP500 2700TL OPENT	EUR											
Warrant	DE000CJ826V7	SP500 2704TL OPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ82677	SP500 2706T CIOPENZ	EUR											
Warrant	DE000CP7GLS9	SP500 2725T CIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP7GK44	SP500 2725T CIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP7GK87	SP500 2725TL 0619C	EUR											
Warrant	LU1921198633	SP500 2725TL 0619S	EUR	0,62	0,62	0,62	505,92	1	0,62	816				
Warrant	DE000UCOKMQ1	SP500 2725TL 0619T	EUR											
Warrant	DE000CP7HFF6	SP500 2725TL 0919C	EUR											
Warrant	LU1937315460	SP500 2725TL 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP97VC7	SP500 2725TL 1219C	EUR											
Warrant	DE000UCOMBM9	SP500 2725TL OPENT	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1921205198	SP500 2730TL OPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOKL77	SP500 2746TL OPENT	EUR											
Warrant	NL0013066244	SP500 2750C 0619B	EUR											
Warrant	DE000CQ7XWN1	SP500 2750C 0619C	EUR	0,66	0,68	0,66	603,00	2	0,68	900				
Warrant	LU1946127534	SP500 2750C 0619S	EUR											
Warrant	DE000UCOKY49	SP500 2750C 0619T	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013257660	SP500 2750P 0619B	EUR	0,37	0,38	0,37	555,00	1	0,38	1500				
Warrant	DE000CQ7Y400	SP500 2750P 0619C	EUR											
Warrant	LU1946127617	SP500 2750P 0619S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOKHN8	SP500 2750P 0619T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ7Y434	SP500 2750P 1219C	EUR											
Warrant	DE000CP7GQV2	SP500 2750T CIOPENC	EUR											
Warrant	DE000CP7GRL1	SP500 2750T CIOPENC	EUR											
Warrant	LU1921201528	SP500 2750T CIOPENS	EUR											
Warrant	DE000CP7GKCS	SP500 2750TL 0619C	EUR											
Warrant	LU1921198716	SP500 2750TL 0619S	EUR											
Warrant	DE000UCOKMR9	SP500 2750TL 0619T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ82DC0	SP500 2750TL 0619Z	EUR											
Warrant	DE000CP7HFG4	SP500 2750TL 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921199797	SP500 2750TL 0919S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOKNLO	SP500 2750TL 0919T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP97VD5	SP500 2750TL 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ82BK7	SP500 2754TL OPENZ	EUR											
Warrant	DE000CJ82E12	SP500 2765T CIOPENZ	EUR											
Warrant	DE000UCOGC58	SP500 2768TL OPENT	EUR											
Warrant	DE000CP7GZJ8	SP500 2775T CIOPENC	EUR											
Warrant	DE000CP7GZ05	SP500 2775T CIOPENC	EUR											
Warrant	DE000CP7GP56	SP500 2775TL 0619C	EUR											
Warrant	LU1921198807	SP500 2775TL 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOKM57	SP500 2775TL 0619T	EUR											
Warrant	DE000CP7HFH2	SP500 2775TL 0919C	EUR											
Warrant	LU1937315627	SP500 2775TL 0919S	EUR											
Warrant	DE000CP97VE3	SP500 2775TL 1219C	EUR											
Warrant	LU1921205271	SP500 2781TL OPENS	EUR											
Warrant	DE000UCOGC66	SP500 2788TL OPENT	EUR											
Warrant	DE000UCOKL85	SP500 2796TL OPENT	EUR											
Warrant	LU1910454831	SP500 2800C 0320S	EUR											
Warrant	NL0012968382	SP500 2800C 0619B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP29RX4	SP500 2800C 0619C	EUR											
Warrant	LU1876888501	SP500 2800C 0619S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOHBW8	SP500 2800C 0619T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ3X400	SP500 2800C 0619Z	EUR	0,41	0,41	0,33			0,33					
Warrant	NL0013066350	SP500 2800C 0919B	EUR											
Warrant	LU1876889491	SP500 2800C 0919S	EUR											
Warrant	DE000UCOHB44	SP500 2800C 0919T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ5CB87	SP500 2800C 0919Z	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013259153	SP500 2800C 1219B	EUR											
Warrant	DE000CQ7XWQ4	SP500 2800C 1219C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1896094692	SP500 2800C 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOHBK3	SP500 2800C 1219T	EUR											
Warrant	DE000CJ5CUF8	SP500 2800C 1219Z	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1896236665	SP500 2800C 1220S	EUR	2,20	2,20	2,20			2,20					
Warrant	NL0013339252	SP500 2800P 0320B	EUR											
Warrant	LU1910598918	SP500 2800P 0320S	EUR											
Warrant	NL0013264500	SP500 2800P 0619B	EUR											
Warrant	DE000CQ4GGY3	SP500 2800P 0619C	EUR	0,51	0,51	0,49	225,50	2	0,49	450				
Warrant	LU1909896232	SP500 2800P 0619S	EUR											
Warrant	DE000UCOHC40	SP500 2800P 0619T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CA32W10	SP500 2800P 0619Z	EUR	0,43	0,53	0,43			0,53					
Warrant	LU1921117146	SP500 2800P 0620S	EUR	1,90	1,90	1,90			1,90					
Warrant	NL0013261019	SP500 2800P 0919B	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1876890234	SP500 2800P 0919S	EUR											
Warrant	DE000UCOHBF3	SP500 2800P 0919T	EUR											
Warrant	DE000CJ81UB8	SP500 2800P 0919Z	EUR	0,91	1,01	0,91			1,01					
Warrant	NL0013265648	SP500 2800P 1219B	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP7H018	SP500 2800P 1219C	EUR											
Warrant	LU1921114127	SP500 2800P 1219S	EUR											
Warrant	DE000UCOHB56	SP500 2800P 1219T	EUR											
Warrant	DE000CJ83E29	SP500 2800P 1219Z	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1896237986	SP500 2800P 1220S	EUR											
Warrant	LU1946210603	SP500 2800TCIOPENS	EUR											
Warrant	LU1937266820	SP500 2800TL 0619S	EUR											
Warrant	DE000UCOKMT5	SP500 2800TL 0619T	EUR											
Warrant	DE000CJ82820	SP500 2800TL 0619Z	EUR											
Warrant	DE000CP846D0	SP500 2800TL 0919C	EUR											
Warrant	LU1937267802	SP500 2800TL 0919S	EUR											
Warrant	DE000UCOKNM8	SP500 2800TL 0919T	EUR											
Warrant	DE000CP97VF0	SP500 2800TL 1219C	EUR											
Warrant	DE000CJ82UJ9	SP500 2803TL OPENZ	EUR											
Warrant	DE000UCOLEZ7	SP500 2825TL 0619T	EUR											
Warrant	DE000CP916A7	SP500 2825TL 0919C	EUR											
Warrant	DE000CP97V88	SP500 2825TL 1219C	EUR											
Warrant	DE000UCOLQ22	SP500 2826TL OPENT	EUR											
Warrant	NL0013066251	SP500 2850C 0619B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ4GGF2	SP500 2850C 0619C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921112428	SP500 2850C 0619S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOHBX6	SP500 2850C 0619T	EUR											
Warrant	DE000CP7H0Y4	SP500 2850C 1219C	EUR											
Warrant	NL0013333370	SP500 2850P 0619B	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP7GYK9	SP500 2850P 0619C	EUR											
Warrant	LU1921113152	SP500 2850P 0619S	EUR											
Warrant	DE000UCOHC57	SP500 2850P 0619T	EUR											
Warrant	DE000CQ4GG17	SP500 2850P 1219C	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCOM420	SP500 2850TS 0619T	EUR											
Warrant	DE000UCOM438	SP500 2850TS 0919T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU14NR7	SP500 2850TS 0919Z	EUR											
Warrant	LU1946224224	SP500 2875TS 0619S	EUR											
Warrant	DE000UCOLV25	SP500 2875TS 0619T	EUR											
Warrant	DE000CP970Y4	SP500 2875TS 0919C	EUR	0,74	0,74	0,74	555,00	1	0,74	750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946224653	SP500 2875TS 0919S	EUR											
Warrant	DE000CP970U2	SP500 2875TS 1219C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU14KR3	SP500 2888TPIOPENZ	EUR											
Warrant	DE000UCOKYK9	SP500 2895TS OPENT	EUR											
Warrant	DE000UCOKYT0	SP500 2897TS OPENT	EUR	1,54	1,54	1,54			1,54					
Warrant	NL0013346752	SP500 2900C 0320B	EUR											
Warrant	LU1921114556	SP500 2900C 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0012964456	SP500 2900C 0619B	EUR											
Warrant	DE000CP7F541	SP500 2900C 0619C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU178964282	SP500 2900C 0619S	EUR											
Warrant	DE000UCOHBV4	SP500 2900C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ586M7	SP500 2900C 0619Z	EUR	0,06	0,06	0,04			0,04					
Warrant	NL0013066368	SP500 2900C 0919B	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1876889574	SP500 2900C 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOHHB2	SP500 2900C 0919T	EUR											
Warrant	DE000CJ80Z50	SP500 2900C 0919Z	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013265598	SP500 2900C 1219B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CQ4GGJ4	SP500 2900C 1219C	EUR											
Warrant	LU1896094775	SP500 2900C 1219S	EUR											
Warrant	DE000UCOHL1	SP500 2900C 1219T	EUR											
Warrant	DE000CU14JT1	SP500 2900C 1219Z	EUR	0,76	0,76	0,70			0,70					
Warrant	LU1937569728	SP500 2900P 0320S	EUR											
Warrant	NL0013337439	SP500 2900P 0619B	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP85XC8	SP500 2900P 0619C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1921113400	SP500 2900P 0619S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCOHC65	SP500 2900P 0619T	EUR											
Warrant	DE000CJ833N5	SP500 2900P 0619Z	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013333800	SP500 2900P 0919B	EUR											
Warrant	LU1921113749	SP500 2900P 0919S	EUR											
Warrant	DE000UCOHBG1	SP500 2900P 0919T	EUR	1,48	1,48	1,48			1,48					
Warrant	NL001333396	SP500 2900P 1219B	EUR											
Warrant	DE000CP849B8	SP500 2900P 1219C	EUR											
Warrant	LU1921243017	SP500 2900P 1219S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOHBT4	SP500 2900P 1219T	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP92ZB1	SP500 2900TL 0919C	EUR											
Warrant	DE000CP91H02	SP500 2900TPIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP91GQ1	SP500 2900TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946160071	SP500 2900TPIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1946180772	SP500 2900TS 0619S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOKXB0	SP500 2900TS 0619T	EUR											
Warrant	DE000CU13DM1	SP500 2900TS 0619Z	EUR											
Warrant	DE000CP908B2	SP500 2900TS 0919C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1946181150	SP500 2900TS 0919S	EUR											
Warrant	DE000UCOKXD6	SP500 2900TS 0919T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP97VH6	SP500 2900TS 1219C	EUR											
Warrant	DE000CU13JR7	SP500 2901TS OPENZ	EUR											
Warrant	LU1946514731	SP500 2910TS OPENS	EUR											
Warrant	DE000CP91H10	SP500 2925TPIOPENC	EUR											
Warrant	DE000CP91GR9	SP500 2925TPIOPENC	EUR											
Warrant	LU1946516942	SP500 2925TPIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1946111454	SP500 2925TS 0619S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOKW82	SP500 2925TS 0619T	EUR											
Warrant	DE000CP90TN3	SP500 2925TS 0919C	EUR											
Warrant	LU1946111611	SP500 2925TS 0919S	EUR											
Warrant	DE000CP97VJ2	SP500 2925TS 1219C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOMBN7	SP500 2925TS OPENT	EUR											
Warrant	DE000CU13B22	SP500 2938TPIOPENZ	EUR											
Warrant	DE000UCOKLB5	SP500 2945TS OPENT	EUR											
Warrant	NL0013066269	SP500 2950C 0619B	EUR											
Warrant	DE000CQ7XWP6	SP500 2950C 0619C	EUR											
Warrant	LU1937257324	SP500 2950C 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHBZ1	SP500 2950C 0619T	EUR											
Warrant	DE000CQ7XWR2	SP500 2950C 1219C	EUR											
Warrant	NL0013343171	SP500 2950P 0619B	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CQ4GS13	SP500 2950P 0619C	EUR											
Warrant	LU1937257753	SP500 2950P 0619S	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOHC73	SP500 2950P 0619T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP851D0	SP500 2950P 1219C	EUR											
Warrant	LU1946477194	SP500 2950TPIOPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP97WM4	SP500 2950TS 0619C	EUR	1,58	1,58	1,58			1,58					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946486930	SP500 2950TS 0619S	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOKMY5	SP500 2950TS 0619T	EUR											
Warrant	DE000CU126L3	SP500 2950TS 0619Z	EUR											
Warrant	DE000CP90H94	SP500 2950TS 0919C	EUR											
Warrant	LU1946487581	SP500 2950TS 0919S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOKNQ9	SP500 2950TS 0919T	EUR											
Warrant	DE000CP97VK0	SP500 2950TS 1219C	EUR											
Warrant	DE000UCOMBP2	SP500 2950TS OPENT	EUR											
Warrant	DE000HV1Y289	SP500 2951TS OPENT	EUR											
Warrant	DE000CV2DZ59	SP500 2952TS OPENZ	EUR											
Warrant	DE000CP5GLR5	SP500 2975TS 0619C	EUR											
Warrant	LU1921198989	SP500 2975TS 0619S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOKMZ2	SP500 2975TS 0619T	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP7HFP5	SP500 2975TS 0919C	EUR											
Warrant	LU1937316278	SP500 2975TS 0919S	EUR											
Warrant	DE000CP97VL8	SP500 2975TS 1219C	EUR											
Warrant	DE000UCOMBQ0	SP500 2975TS OPENT	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CV2E026	SP500 2988TPIOPENZ	EUR	2,41	2,51	2,41	265,10	1	2,51	110				
Warrant	DE000UCOKLC3	SP500 2995TS OPENT	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1910455051	SP500 3000C 0320S	EUR											
Warrant	DE000CU14JW5	SP500 3000C 0320Z	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0012959126	SP500 3000C 0619B	EUR											
Warrant	DE000CQ4GGG0	SP500 3000C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937569132	SP500 3000C 0619S	EUR											
Warrant	DE000UCOHC08	SP500 3000C 0619T	EUR											
Warrant	DE000CA32V29	SP500 3000C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921115959	SP500 3000C 0620S	EUR											
Warrant	NL0013066376	SP500 3000C 0919B	EUR											
Warrant	LU1876889657	SP500 3000C 0919S	EUR											
Warrant	DE000UCOHB00	SP500 3000C 0919T	EUR											
Warrant	DE000CJ5B6P0	SP500 3000C 0919Z	EUR	0,18	0,18	0,16			0,16					
Warrant	NL0013265606	SP500 3000C 1219B	EUR											
Warrant	DE000CP7HOZ1	SP500 3000C 1219C	EUR											
Warrant	LU1896236079	SP500 3000C 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOHB09	SP500 3000C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ80Z76	SP500 3000C 1219Z	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1896236822	SP500 3000C 1220S	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1937569306	SP500 3000P 0619S	EUR											
Warrant	DE000UCOJDV2	SP500 3000P 0619T	EUR											
Warrant	NL0013343189	SP500 3000P 0919B	EUR											
Warrant	LU1937458906	SP500 3000P 0919S	EUR											
Warrant	DE000UCOHBH9	SP500 3000P 0919T	EUR											
Warrant	NL0013342116	SP500 3000P 1219B	EUR											
Warrant	DE000CQ4GS21	SP500 3000P 1219C	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1937785340	SP500 3000P 1219S	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000UCOHB02	SP500 3000P 1219T	EUR											
Warrant	DE000CP5GLS3	SP500 3000TS 0619C	EUR	2,10	2,10	2,02	506,10	1	2,02	241				
Warrant	LU1896433908	SP500 3000TS 0619S	EUR											
Warrant	DE000UCOKN00	SP500 3000TS 0619T	EUR											
Warrant	DE000CJ80873	SP500 3000TS 0619Z	EUR											
Warrant	DE000CP7HFQ3	SP500 3000TS 0919C	EUR	2,00	2,00	1,99	482,00	1	1,99	241				
Warrant	LU1921200397	SP500 3000TS 0919S	EUR											
Warrant	DE000UCOKNR7	SP500 3000TS 0919T	EUR											
Warrant	DE000CJ83K62	SP500 3000TS 0919Z	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP97VM6	SP500 3000TS 1219C	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000HV1Y2B8	SP500 3001TS OPENT	EUR											
Warrant	DE000CV2DZT7	SP500 3003TS OPENZ	EUR	1,97	2,08	1,97	492,50	1	2,08	250				
Warrant	LU1840395831	SP500 3007TS OPENS	EUR											
Warrant	NL0013339245	SP500 3020C 0320B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP5GLT1	SP500 3025TS 0619C	EUR											
Warrant	LU1921678766	SP500 3025TS 0619S	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOKN18	SP500 3025TS 0619T	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP7HFR1	SP500 3025TS 0919C	EUR											
Warrant	LU1937316435	SP500 3025TS 0919S	EUR											
Warrant	DE000CP97VN4	SP500 3025TS 1219C	EUR											
Warrant	DE000CV2E034	SP500 3039TPIOPENZ	EUR											
Warrant	DE000HV1YZD4	SP500 3040TS OPENT	EUR											
Warrant	DE000UCOKLD1	SP500 3045TS OPENT	EUR											
Warrant	DE000CQ4GGK2	SP500 3050C 1219C	EUR											
Warrant	LU1859952324	SP500 3050TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP5HEJ5	SP500 3050TS 0619C	EUR											
Warrant	LU1921052186	SP500 3050TS 0619S	EUR											
Warrant	DE000UCOKN26	SP500 3050TS 0619T	EUR											
Warrant	DE000CJ83SA0	SP500 3050TS 0619Z	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP7HFS9	SP500 3050TS 0919C	EUR											
Warrant	LU1937316609	SP500 3050TS 0919S	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000UCOKNS5	SP500 3050TS 0919T	EUR											
Warrant	DE000CP97VP9	SP500 3050TS 1219C	EUR											
Warrant	DE000CV2EQ43	SP500 3055TS OPENZ	EUR	2,54	2,54	2,54			2,54					
Warrant	LU1910438982	SP500 3056TS OPENS	EUR											
Warrant	LU1840395914	SP500 3056TS OPENS	EUR											
Warrant	DE000CQ7AQH3	SP500 3075TPIOPENC	EUR											
Warrant	DE000CP5HEK3	SP500 3075TS 0619C	EUR											
Warrant	LU1937490206	SP500 3075TS 0619S	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000UCOKN34	SP500 3075TS 0619T	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP7HFT7	SP500 3075TS 0919C	EUR	2,64	2,64	2,64			2,64					
Warrant	LU1937491279	SP500 3075TS 0919S	EUR											
Warrant	DE000CP97VQ7	SP500 3075TS 1219C	EUR	2,57	2,63	2,50	746,01	2	2,63	293				
Warrant	DE000UCOMBR8	SP500 3075TS OPENT	EUR	2,60	2,60	2,60	130,05	1	2,60	50				
Warrant	DE000CV2E042	SP500 3090TPIOPENZ	EUR											
Warrant	DE000UCOKLE9	SP500 3095TS OPENT	EUR											
Warrant	LU1921114804	SP500 3100C 0320S	EUR											
Warrant	NL0012959134	SP500 3100C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83X67	SP500 3100C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013067465	SP500 3100C 0919B	EUR											
Warrant	LU1937785183	SP500 3100C 0919S	EUR											
Warrant	DE000UCOHFW9	SP500 3100C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ82QP4	SP500 3100C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013333818	SP500 3100C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CQ7XWS0	SP500 3100C 1219C	EUR											
Warrant	LU1910598751	SP500 3100C 1219S	EUR											
Warrant	DE000UCOHBN7	SP500 3100C 1219T	EUR											
Warrant	DE000CU14IU9	SP500 3100C 1219Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOHFX7	SP500 3100P 1219T	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CQ8ZTW1	SP500 3100TPIOPENC	EUR											
Warrant	DE000CQ4GX73	SP500 3100TPIOPENC	EUR											
Warrant	LU1859952670	SP500 3100TPIOPENS	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1841061242	SP500 3100TPIOPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP5HTA2	SP500 3100TS 0619C	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1896524532	SP500 3100TS 0619S	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000UCOKN42	SP500 3100TS 0619T	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CJ82HG2	SP500 3100TS 0619Z	EUR											
Warrant	DE000CP7HFU5	SP500 3100TS 0919C	EUR											
Warrant	LU1921200470	SP500 3100TS 0919S	EUR											
Warrant	DE000UCOKNT3	SP500 3100TS 0919T	EUR											
Warrant	DE000CP97VRS	SP500 3100TS 1219C	EUR											
Warrant	DE000UCOMBS6	SP500 3100TS OPENT	EUR											
Warrant	LU1909868702	SP500 3104TS OPENS	EUR											
Warrant	DE000CV2EYT8	SP500 3104TS OPENZ	EUR											
Warrant	DE000CP1DX48	SP500 3125TPIOPENC	EUR											
Warrant	DE000CQ28ZX7	SP500 3125TPIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CQ29156	SP500 3125TPIOPENC	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1876978591	SP500 3125TPIOPENS	EUR											
Warrant	DE000CP5HTB0	SP500 3125TS 0619C	EUR											
Warrant	DE000UCOKN59	SP500 3125TS 0619T	EUR											
Warrant	DE000CP7HFV3	SP500 3125TS 0919C	EUR											
Warrant	DE000CP97VS3	SP500 3125TS 1219C	EUR											
Warrant	DE000CU12Q00	SP500 3140TPIOPENZ	EUR											
Warrant	DE000UCOKLF6	SP500 3145TS OPENT	EUR											
Warrant	DE000CQ4GGH8	SP500 3150C 0619C	EUR											
Warrant	DE000CP863M6	SP500 3150C 1219C	EUR											
Warrant	DE000CQ4ZK67	SP500 3150TPIOPENC	EUR											
Warrant	DE000CQ91A49	SP500 3150TPIOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CQ291T4	SP500 3150TPIOPENC	EUR											
Warrant	DE000CQ28ZY5	SP500 3150TPIOPENC	EUR											
Warrant	DE000CP6Q763	SP500 3150TS 0619C	EUR	3,36	3,36	3,36			3,36					
Warrant	LU1921052343	SP500 3150TS 0619S	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000UCOKN67	SP500 3150TS 0619T	EUR											
Warrant	DE000CJ83S88	SP500 3150TS 0619Z	EUR											
Warrant	DE000CP7HFW1	SP500 3150TS 0919C	EUR	3,31	3,31	3,31			3,31					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937316948	SP500 3150TS 0919S	EUR											
Warrant	DE000UCOKNU1	SP500 3150TS 0919T	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CP97VT1	SP500 3150TS 1219C	EUR	3,29	3,29	3,29			3,29					
Warrant	LU1910439014	SP500 3153TS OPENS	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CU12QB8	SP500 3155TS OPENZ	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CQ29H32	SP500 3175TPIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CQ29GE5	SP500 3175TPIOPENC	EUR											
Warrant	DE000CP1FEJ8	SP500 3175TPIOPENC	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CP6Q771	SP500 3175TS 0619C	EUR											
Warrant	DE000UCOKN75	SP500 3175TS 0619T	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CP7HFX9	SP500 3175TS 0919C	EUR											
Warrant	DE000CP97VU9	SP500 3175TS 1219C	EUR											
Warrant	DE000CJ82E20	SP500 3189TPIOPENZ	EUR											
Warrant	DE000UCOKLG4	SP500 3195TS OPENT	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CJ81UC6	SP500 3200C 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CA30Z76	SP500 3200C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921116254	SP500 3200C 0620S	EUR											
Warrant	DE000CU14IX3	SP500 3200C 0620Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CA33AN5	SP500 3200C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4GGLO	SP500 3200C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937569561	SP500 3200C 1219S	EUR											
Warrant	DE000UCOJDW0	SP500 3200C 1219T	EUR											
Warrant	DE000CJ83E11	SP500 3200C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896237127	SP500 3200C 1220S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CQ29GF2	SP500 3200TPIOPENC	EUR											
Warrant	DE000CQ29H40	SP500 3200TPIOPENC	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CQ9J2L3	SP500 3200TPIOPENC	EUR											
Warrant	LU1937232921	SP500 3200TPIOPENS	EUR	3,67	3,67	3,67			3,67					
Warrant	LU1910554119	SP500 3200TPIOPENS	EUR	3,58	3,58	3,58			3,58					
Warrant	LU1841061325	SP500 3200TPIOPENS	EUR											
Warrant	DE000CP7GP64	SP500 3200TS 0619C	EUR	3,81	3,81	3,81			3,81					
Warrant	LU1910488144	SP500 3200TS 0619S	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCOKN83	SP500 3200TS 0619T	EUR											
Warrant	DE000CJ82HH0	SP500 3200TS 0619Z	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CP7HFY7	SP500 3200TS 0919C	EUR											
Warrant	LU1921200553	SP500 3200TS 0919S	EUR	3,66	3,66	3,66	999,18	1	3,66	273				
Warrant	DE000UCOKNV9	SP500 3200TS 0919T	EUR											
Warrant	DE000CP97VV7	SP500 3200TS 1219C	EUR											
Warrant	LU1876978674	SP500 3201TS OPENS	EUR											
Warrant	LU1921010341	SP500 3201TS OPENS	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CA311V4	SP500 3205TS OPENZ	EUR											
Warrant	DE000CQ4FW91	SP500 3225TPIOPENC	EUR											
Warrant	DE000CQ4FWY2	SP500 3225TPIOPENC	EUR											
Warrant	DE000CP7GP72	SP500 3225TS 0619C	EUR											
Warrant	DE000UCOKN91	SP500 3225TS 0619T	EUR											
Warrant	DE000CP7HFZ4	SP500 3225TS 0919C	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000CP97OV0	SP500 3225TS 1219C	EUR											
Warrant	DE000UCOKLH2	SP500 3245TS OPENT	EUR											
Warrant	DE000CQ4FWZ9	SP500 3250TPIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CQ4FXA0	SP500 3250TPIOPENC	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CQ99567	SP500 3250TPIOPENC	EUR											
Warrant	DE000CQ99SA1	SP500 3250TPIOPENC	EUR											
Warrant	DE000CQ9KT94	SP500 3250TPIOPENC	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CQ9KFD0	SP500 3250TPIOPENC	EUR											
Warrant	LU1920987267	SP500 3250TPIOPENS	EUR											
Warrant	DE000CP7G9S8	SP500 3250TS 0619C	EUR											
Warrant	LU1921199011	SP500 3250TS 0619S	EUR	4,15	4,15	4,15	207,50	1	4,15	50				
Warrant	DE000UCOKNA3	SP500 3250TS 0619T	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000CJ835C6	SP500 3250TS 0619Z	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CP7HF08	SP500 3250TS 0919C	EUR											
Warrant	LU1937317169	SP500 3250TS 0919S	EUR											
Warrant	DE000UCOKNW7	SP500 3250TS 0919T	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000CU14NS5	SP500 3250TS 0919Z	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CP97OW8	SP500 3250TS 1219C	EUR											
Warrant	LU1910439105	SP500 3250TS OPENS	EUR											
Warrant	DE000CQ4GX81	SP500 3275TPIOPENC	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CQ9LAV1	SP500 3275TPIOPENC	EUR	3,90	4,17	3,90	59165,59	54	4,15	14759				
Warrant	DE000CQ4GYX8	SP500 3275TPIOPENC	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CQ9LAB3	SP500 3275TPIOPENC	EUR											
Warrant	DE000CP97WN2	SP500 3275TS 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOKNB1	SP500 3275TS 0619T	EUR											
Warrant	DE000CP7HF16	SP500 3275TS 0919C	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CP970X6	SP500 3275TS 1219C	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000CV5YV80	SP500 3295TPIOPENZ	EUR	5,53	5,60	5,53	33180,00	1	5,60	6000				
Warrant	DE000UCOKLJ8	SP500 3295TS OPENT	EUR	5,11	5,11	5,11			5,11					
Warrant	LU1921010424	SP500 3298TS OPENS	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000CQ995J1	SP500 3300TPIOPENC	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CP908K3	SP500 3300TPIOPENC	EUR											
Warrant	DE000CQ99YM4	SP500 3300TPIOPENC	EUR											
Warrant	DE000CP85GY7	SP500 3300TPIOPENC	EUR											
Warrant	DE000CQ9LAW9	SP500 3300TPIOPENC	EUR											
Warrant	DE000CQ9LAC1	SP500 3300TPIOPENC	EUR											
Warrant	DE000CP7HHH8	SP500 3300TPIOPENC	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000CQ4GYV6	SP500 3300TPIOPENC	EUR											
Warrant	DE000CQ4GX99	SP500 3300TPIOPENC	EUR											
Warrant	DE000CP917L2	SP500 3300TPIOPENC	EUR											
Warrant	LU1937292826	SP500 3300TPIOPENS	EUR											
Warrant	DE000CP97WV7	SP500 3300TS 0619C	EUR											
Warrant	LU1937267471	SP500 3300TS 0619S	EUR											
Warrant	DE000UCOKNC9	SP500 3300TS 0619T	EUR											
Warrant	DE000CJ82HJ6	SP500 3300TS 0619Z	EUR											
Warrant	DE000CP7HF24	SP500 3300TS 0919C	EUR	4,65	4,65	4,65			4,65					
Warrant	LU1921640956	SP500 3300TS 0919S	EUR											
Warrant	DE000UCOKNX5	SP500 3300TS 0919T	EUR											
Warrant	DE000CP973R2	SP500 3300TS 1219C	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CJ83QU2	SP500 3305TS OPENZ	EUR											
Warrant	DE000CP850G5	SP500 3325TPIOPENC	EUR											
Warrant	DE000CQ98WU3	SP500 3325TPIOPENC	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CP85W01	SP500 3325TPIOPENC	EUR											
Warrant	DE000CQ98XP1	SP500 3325TPIOPENC	EUR											
Warrant	DE000CP91612	SP500 3325TPIOPENC	EUR											
Warrant	DE000UCOKND7	SP500 3325TS 0619T	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000CP85WG1	SP500 3325TS 0919C	EUR											
Warrant	DE000UCOKLK6	SP500 3345TS OPENT	EUR											
Warrant	LU1921010697	SP500 3347TS OPENS	EUR	5,88	5,88	5,88			5,88					
Warrant	DE000CP85234	SP500 3350TPIOPENC	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000CQ98XQ9	SP500 3350TPIOPENC	EUR											
Warrant	DE000CP852V0	SP500 3350TPIOPENC	EUR											
Warrant	DE000CQ98WV1	SP500 3350TPIOPENC	EUR											
Warrant	LU1937776430	SP500 3350TPIOPENS	EUR											
Warrant	LU1937490628	SP500 3350TS 0619S	EUR											
Warrant	DE000UCOKNE5	SP500 3350TS 0619T	EUR											
Warrant	DE000CJ83SD4	SP500 3350TS 0619Z	EUR											
Warrant	DE000CP852C0	SP500 3350TS 0919C	EUR	5,09	5,09	5,09			5,09					
Warrant	LU1937491352	SP500 3350TS 0919S	EUR											
Warrant	DE000UCOKNY3	SP500 3350TS 0919T	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CP921A8	SP500 3375TPIOPENC	EUR											
Warrant	DE000CP920F9	SP500 3375TPIOPENC	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000CP92ZC9	SP500 3375TS 0919C	EUR											
Warrant	LU1921010770	SP500 3395TS OPENS	EUR	6,23	6,33	6,23	996,80	1	6,33	160				
Warrant	DE000UCOKLL4	SP500 3395TS OPENT	EUR											
Warrant	DE000CP908U6	SP500 3400TPIOPENC	EUR											
Warrant	DE000CP90A59	SP500 3400TPIOPENC	EUR	5,53	5,53	5,53			5,53					
Warrant	DE000CJ82HK4	SP500 3400TS 0619Z	EUR											
Warrant	DE000CP90AA0	SP500 3400TS 0919C	EUR	5,54	5,54	5,54			5,54					
Warrant	LU1921205438	SP500 3444TS OPENS	EUR											
Warrant	DE000UCOKLM2	SP500 3445TS OPENT	EUR											
Warrant	DE000CJ83SE2	SP500 3450TS 0619Z	EUR											
Warrant	LU1937336201	SP500 3492TS OPENS	EUR											
Warrant	DE000CJ819J2	SP500 3493TPIOPENZ	EUR											
Warrant	DE000UCOKLNO	SP500 3495TS OPENT	EUR											
Warrant	DE000CJ80881	SP500 3500TS 0619Z	EUR											
Warrant	DE000CU14NT3	SP500 3500TS 0919Z	EUR											
Warrant	DE000CV5YYA9	SP500 3516TS OPENZ	EUR											
Warrant	LU1937616586	SP500 3541TS OPENS	EUR	7,77	7,77	7,77			7,77					
Warrant	DE000CJ3UY54	SP500 3701TPIOPENZ	EUR	9,71	9,71	9,71			9,71					
Warrant	DE000CJ83EP8	SP500 3714TS OPENZ	EUR											
Warrant	LU1946151245	SPIE 12P 0320S	EUR											
Warrant	LU1860100517	SPIE 14C 0919S	EUR											
Warrant	LU1896398218	SPIE 14C 1219S	EUR	1,64	1,64	1,41			1,41					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921630726	SPIE 14P 0320S	EUR											
Warrant	LU1859807155	SPIE 14P 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921630130	SPIE 14P 1219S	EUR											
Warrant	LU1790629924	SPIE 15P 0619S	EUR											
Warrant	LU1859806694	SPIE 16C 0619S	EUR											
Warrant	LU1859806850	SPIE 16C 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1896398309	SPIE 16C 1219S	EUR	1,09	1,09	0,91			0,91					
Warrant	LU1921630999	SPIE 16P 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1921629801	SPIE 16P 0619S	EUR											
Warrant	LU1921629983	SPIE 16P 0919S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1921630213	SPIE 16P 1219S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1921630304	SPIE 18C 0320S	EUR											
Warrant	LU1921629710	SPIE 18C 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1859806934	SPIE 18C 0919S	EUR											
Warrant	LU1896398481	SPIE 18C 1219S	EUR	0,68	0,68	0,55			0,55					
Warrant	LU1946459887	SPIE 18P 0619S	EUR											
Warrant	LU1921630056	SPIE 18P 0919S	EUR											
Warrant	LU1921630486	SPIE 20C 0320S	EUR											
Warrant	LU1946460034	SPIE 20C 0919S	EUR											
Warrant	LU1946460208	SPIE 20C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1790629338	SPIE 21C 0619S	EUR											
Warrant	LU1921630569	SPIE 22C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ83A07	SPIE 14.9TCIOPENZ	EUR											
Warrant	LU1937445242	SPIE 15.9TL OPENS	EUR											
Warrant	LU1921240856	SPIE 18.8TS OPENS	EUR											
Warrant	DE000CJ5EKW0	SPIE 10.83TCIOPENZ	EUR											
Warrant	DE000CJ5EZS6	SPIE 11.82TCIOPENZ	EUR											
Warrant	DE000CJ81DP4	SPIE 12.83TCIOPENZ	EUR	0,74	0,74	0,74	740,00	2	0,74	1000				
Warrant	LU1921240427	SPIE 13.78TL OPENS	EUR											
Warrant	DE000CJ82FG6	SPIE 13.85TCIOPENZ	EUR											
Warrant	LU1937279054	SPIE 14.84TL OPENS	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946230114	SPIE 16.92TS OPENS	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946170385	SPIE 17.86TS OPENS	EUR											
Warrant	LU1946494363	SPIE 19.74TS OPENS	EUR											
Warrant	DE000CJ5CA78	SPIE 7.772TCIOPENZ	EUR											
Warrant	DE000CJ3W519	SPIE 8.772TCIOPENZ	EUR											
Warrant	DE000CJ3V5N5	SPIE 9.802TCIOPENZ	EUR											
Warrant	DE000CP4K9R7	SPOTF 80TCIOPENC	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CP4K8U3	SPOTF 80TCIOPENC	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CP4JXT3	SPOTF 90TCIOPENC	EUR											
Warrant	DE000CP4JW65	SPOTF 90TCIOPENC	EUR											
Warrant	DE000CU14H41	SPOTF 90TL 0919Z	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP5GJY5	SPOTF 100TCIOPENC	EUR											
Warrant	DE000CP5GIG2	SPOTF 100TCIOPENC	EUR											
Warrant	DE000CU14H58	SPOTF 100TL 0919Z	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ80W95	SPOTF 105TL 0619Z	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP4LDW5	SPOTF 110TCIOPENC	EUR											
Warrant	DE000CP4LCZ0	SPOTF 110TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU14H66	SPOTF 110TL 0919Z	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP98GB8	SPOTF 120TCIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP5GBP0	SPOTF 120TCIOPENC	EUR											
Warrant	DE000CP98FS4	SPOTF 120TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP5GA71	SPOTF 120TCIOPENC	EUR											
Warrant	DE000CJ80XA6	SPOTF 125TL 0619Z	EUR											
Warrant	DE000CP6P8T8	SPOTF 130TCIOPENC	EUR											
Warrant	DE000CP90JT1	SPOTF 130TCIOPENC	EUR											
Warrant	DE000CP90KF8	SPOTF 130TCIOPENC	EUR											
Warrant	DE000CP6P8A8	SPOTF 130TCIOPENC	EUR											
Warrant	DE000CP7HA60	SPOTF 140TCIOPENC	EUR											
Warrant	DE000CP7HAG5	SPOTF 140TCIOPENC	EUR											
Warrant	DE000CJ5E0G9	SPOTF113.4TCIOPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ5DQA5	SPOTF72.54TCIOPENZ	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CJ3V3R1	SPOTF92.98TCIOPENZ	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CJ82WF3	SRENH70.96TCIOPENZ	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1921043789	STARB 65P 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013333073	STARB 65P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013256803	STARB 70C 0619B	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1921574718	STARB 70C 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921575954	STARB 70P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013337363	STARB 70P 0619B	EUR	0,09	0,09	0,09			0,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013345390	STARB 70P 0919B	EUR											
Warrant	LU1921575012	STARB 70P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921575442	STARB 70P 1219S	EUR											
Warrant	LU1921575525	STARB 75C 0320S	EUR											
Warrant	NL0013066772	STARB 75C 0619B	EUR											
Warrant	LU1921574395	STARB 75P 0619S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921574809	STARB 75C 0919S	EUR											
Warrant	LU1896355598	STARB 75C 1219S	EUR											
Warrant	LU1937436092	STARB 75P 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013343064	STARB 75P 0619B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921574551	STARB 75P 0619S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921575103	STARB 75P 0919S	EUR											
Warrant	LU1937435524	STARB 75P 1219S	EUR											
Warrant	LU1921043607	STARB 80C 0320S	EUR											
Warrant	NL0013337355	STARB 80C 0619B	EUR											
Warrant	LU1937434550	STARB 80C 0619S	EUR											
Warrant	NL0013333081	STARB 80C 0919B	EUR											
Warrant	LU1937434980	STARB 80C 0919S	EUR											
Warrant	LU1921575285	STARB 80C 1219S	EUR											
Warrant	LU1937434717	STARB 80P 0619S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1937435102	STARB 80P 0919S	EUR											
Warrant	LU1921575798	STARB 85C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013340227	STARB 85C 0919B	EUR											
Warrant	LU1946460380	STARB 85C 0919S	EUR											
Warrant	LU1937435367	STARB 85C 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946460547	STARB 85P 0919S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1937435870	STARB 90C 0320S	EUR											
Warrant	NL0013345408	STARB 90C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946133268	STARB 95C 0320S	EUR											
Warrant	DE000CJ5B7X2	STF 47.997C1OPENZ	EUR											
Warrant	DE000CJ5B7Y0	STF 57.977C1OPENZ	EUR											
Warrant	DE000CP5F826	STGOB 22P 1219C	EUR											
Warrant	DE000CP4H5U4	STGOB 24P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4J4P5	STGOB 24P 0619C	EUR											
Warrant	DE000CP4L GU2	STGOB 24P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4H5T6	STGOB 24P 1219C	EUR											
Warrant	DE000CP4J3T9	STGOB 24TC1OPENC	EUR											
Warrant	DE000CP4J2V7	STGOB 24TC1OPENC	EUR											
Warrant	DE000CP5FY58	STGOB 24TL 0619C	EUR											
Warrant	LU1909837061	STGOB 24TL 0619S	EUR											
Warrant	DE000CJ80YG1	STGOB 24TL 0619Z	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CJ5CD91	STGOB 25P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013072747	STGOB 25P 0919B	EUR											
Warrant	DE000CJ5CWY5	STGOB 25P 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5DEB9	STGOB 25P 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP17DX9	STGOB 25TC1OPENC	EUR											
Warrant	DE000CP17EZ2	STGOB 25TC1OPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ80YH9	STGOB 25TL 0619Z	EUR											
Warrant	DE000CP1EX54	STGOB 26P 0320C	EUR											
Warrant	NL0013072739	STGOB 26P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP17534	STGOB 26P 0619C	EUR											
Warrant	DE000CP4LGV0	STGOB 26P 0919C	EUR											
Warrant	NL0013263759	STGOB 26P 1219B	EUR											
Warrant	DE000CP18R00	STGOB 26P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP27VK7	STGOB 26TC1OPENC	EUR											
Warrant	DE000CP5FQG9	STGOB 26TL 0619C	EUR											
Warrant	DE000CU14AH5	STGOB 26TL 0919Z	EUR											
Warrant	DE000CJ80YJ5	STGOB 27TL 0619Z	EUR											
Warrant	NL0013254030	STGOB 28C 0619B	EUR											
Warrant	DE000CP4KCC1	STGOB 28C 0619C	EUR											
Warrant	DE000CP4KCR9	STGOB 28C 1219C	EUR											
Warrant	DE000CP4J672	STGOB 28P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946141790	STGOB 28P 0320S	EUR											
Warrant	DE000CP1EX47	STGOB 28P 0619C	EUR											
Warrant	DE000CP4LGV8	STGOB 28P 0919C	EUR											
Warrant	LU1840934480	STGOB 28P 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013266737	STGOB 28P 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CQ97641	STGOB 28P 1219C	EUR											
Warrant	LU1946141527	STGOB 28P 1219S	EUR											
Warrant	DE000CP4K8S7	STGOB 28TC1OPENC	EUR	0,41	0,41	0,41			0,41					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4K9P1	STGOB 28TCIOPENC	EUR											
Warrant	LU1909882018	STGOB 28TCIOPENS	EUR											
Warrant	DE000CP5FQH7	STGOB 28TL 0619C	EUR											
Warrant	LU1909837145	STGOB 28TL 0619S	EUR											
Warrant	DE000CP86AL5	STGOB 28TL 0919C	EUR											
Warrant	DE000CU14AJ1	STGOB 28TL 0919Z	EUR											
Warrant	NL0013256621	STGOB 29C 0619B	EUR											
Warrant	DE000CJ80YK3	STGOB 29TL 0619Z	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP4H5S8	STGOB 30C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013063753	STGOB 30C 0619B	EUR											
Warrant	DE000CP4H5Q2	STGOB 30C 0619C	EUR											
Warrant	LU1896133698	STGOB 30C 0619S	EUR											
Warrant	DE000CJSCWV1	STGOB 30C 0619Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013251069	STGOB 30C 0919B	EUR											
Warrant	DE000CP4LGS6	STGOB 30C 0919C	EUR											
Warrant	DE000UCOE500	STGOB 30C 0919T	EUR											
Warrant	NL0013251077	STGOB 30C 1219B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP4H5R0	STGOB 30C 1219C	EUR											
Warrant	DE000UCOEUE3	STGOB 30C 1219T	EUR											
Warrant	NL0013345085	STGOB 30P 0320B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP1DUJ9	STGOB 30P 0320C	EUR											
Warrant	LU1937359831	STGOB 30P 0320S	EUR											
Warrant	DE000CJ83E94	STGOB 30P 0320Z	EUR											
Warrant	NL0012956536	STGOB 30P 0619B	EUR											
Warrant	DE000CQ8ZZE6	STGOB 30P 0619C	EUR											
Warrant	LU1946375513	STGOB 30P 0619S	EUR											
Warrant	DE000UCOC2Q8	STGOB 30P 0619T	EUR											
Warrant	DE000CA30XM5	STGOB 30P 0619Z	EUR											
Warrant	DE000CU13SV0	STGOB 30P 0620Z	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013075617	STGOB 30P 0919B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86FM2	STGOB 30P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946141444	STGOB 30P 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOE906	STGOB 30P 0919T	EUR											
Warrant	DE000CJ3URB0	STGOB 30P 0919Z	EUR											
Warrant	NL0013263767	STGOB 30P 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP17542	STGOB 30P 1219C	EUR											
Warrant	LU1921136443	STGOB 30P 1219S	EUR											
Warrant	DE000UCOEPV9	STGOB 30P 1219T	EUR											
Warrant	DE000CJ83034	STGOB 30P 1219Z	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP84WT7	STGOB 30TCIOPENC	EUR											
Warrant	DE000CP5HUK9	STGOB 30TCIOPENC	EUR											
Warrant	LU1946104830	STGOB 30TCIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1921223761	STGOB 30TL 0619S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP86AM3	STGOB 30TL 0919C	EUR											
Warrant	DE000CU14AK9	STGOB 30TL 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013266729	STGOB 31C 0619B	EUR											
Warrant	DE000CJ5CWW9	STGOB 31C 0619Z	EUR											
Warrant	DE000CJ5C9U3	STGOB 31C 0919Z	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ83ET0	STGOB 31TL 0619Z	EUR											
Warrant	DE000CP18JE4	STGOB 32C 0320C	EUR											
Warrant	NL0013263700	STGOB 32C 0619B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP18JC8	STGOB 32C 0619C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCODHF9	STGOB 32C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4LGT4	STGOB 32C 0919C	EUR											
Warrant	LU1910349452	STGOB 32C 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP18ID6	STGOB 32C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1896193916	STGOB 32C 1219S	EUR	0,42	0,42	0,41	840,00	1	0,41	2000				
Warrant	DE000CP86FNO	STGOB 32P 0320C	EUR											
Warrant	LU1937849922	STGOB 32P 0320S	EUR											
Warrant	NL0013337165	STGOB 32P 0619B	EUR											
Warrant	DE000CP1ECT4	STGOB 32P 0619C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1790542481	STGOB 32P 0619S	EUR											
Warrant	DE000CP86FL4	STGOB 32P 0919C	EUR											
Warrant	LU1840457706	STGOB 32P 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CQ4YSY3	STGOB 32P 1219C	EUR											
Warrant	LU1937358510	STGOB 32P 1219S	EUR											
Warrant	DE000CP85ES4	STGOB 32TCIOPENC	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP85GA7	STGOB 32TCIOPENC	EUR											
Warrant	DE000CP7GV82	STGOB 32TCIOPENC	EUR											
Warrant	DE000CP7GW32	STGOB 32TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946104913	STGOB 32TCIOPENS	EUR											
Warrant	LU1937321518	STGOB 32TL 0619S	EUR											
Warrant	DE000CP86AN1	STGOB 32TL 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013266109	STGOB 33C 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CWX7	STGOB 33C 0619Z	EUR											
Warrant	DE000CJ5C9V1	STGOB 33C 0919Z	EUR											
Warrant	DE000CJ83XQ6	STGOB 33TL 0619Z	EUR											
Warrant	DE000CP18RY5	STGOB 34C 0320C	EUR											
Warrant	LU1921136526	STGOB 34C 0320S	EUR											
Warrant	NL0013263718	STGOB 34C 0619B	EUR											
Warrant	DE000CP18RV1	STGOB 34C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1790662545	STGOB 34C 0619S	EUR	0,02	0,02	0,02	400,00	1	0,02	20000				
Warrant	DE000UC0EAS5	STGOB 34C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP906Z5	STGOB 34C 0919C	EUR											
Warrant	LU1910349536	STGOB 34C 0919S	EUR											
Warrant	DE000CP282U2	STGOB 34C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1910349700	STGOB 34C 1219S	EUR	0,27	0,27	0,26	4050,00	1	0,26	15000				
Warrant	DE000CP1DUK7	STGOB 34P 0320C	EUR											
Warrant	DE000CQ59J33	STGOB 34P 0619C	EUR											
Warrant	LU1937357116	STGOB 34P 0619S	EUR											
Warrant	DE000CP86FK6	STGOB 34P 0919C	EUR											
Warrant	LU1840457888	STGOB 34P 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP85HB3	STGOB 34P 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1937849849	STGOB 34P 1219S	EUR											
Warrant	NL0013345077	STGOB 35C 0320B	EUR											
Warrant	DE000CP1ECS6	STGOB 35C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU14FN2	STGOB 35C 0320Z	EUR											
Warrant	NL0012966501	STGOB 35C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ98BZ6	STGOB 35C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3V7Z5	STGOB 35C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013059470	STGOB 35C 0919B	EUR											
Warrant	LU1859763606	STGOB 35C 0919S	EUR											
Warrant	DE000UC0ES18	STGOB 35C 0919T	EUR											
Warrant	DE000CJ3WMD3	STGOB 35C 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013263742	STGOB 35C 1219B	EUR											
Warrant	DE000CQ99W95	STGOB 35C 1219C	EUR											
Warrant	LU1896133938	STGOB 35C 1219S	EUR											
Warrant	DE000UC0EUF0	STGOB 35C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5E4Z1	STGOB 35C 1219Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UC0HHD5	STGOB 35P 0619T	EUR											
Warrant	DE000CJ3UWA2	STGOB 35P 0619Z	EUR											
Warrant	DE000CU12FR7	STGOB 35P 0919Z	EUR											
Warrant	DE000CP282V0	STGOB 36C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921136799	STGOB 36C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013266117	STGOB 36C 0619B	EUR											
Warrant	DE000CP18RW9	STGOB 36C 0619C	EUR											
Warrant	DE000UC0HHC7	STGOB 36C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86FH2	STGOB 36C 0919C	EUR											
Warrant	LU1840934308	STGOB 36C 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6RLK5	STGOB 36C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1910382586	STGOB 36C 1219S	EUR											
Warrant	DE000CP868L7	STGOB 36P 0320C	EUR											
Warrant	LU1937357546	STGOB 36P 0919S	EUR											
Warrant	DE000CQ29L10	STGOB 36P 1219C	EUR											
Warrant	DE000CP905X2	STGOB 36TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP904Z4	STGOB 36TPIOPENC	EUR											
Warrant	LU1946519532	STGOB 36TS 0619S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP905Y9	STGOB 36TS 0919C	EUR											
Warrant	NL0013342900	STGOB 37C 0619B	EUR											
Warrant	DE000CJ5ERY1	STGOB 37C 0619Z	EUR											
Warrant	DE000CJ5ERZ8	STGOB 37C 0919Z	EUR											
Warrant	DE000CU14AL7	STGOB 37TS 0919Z	EUR											
Warrant	DE000CP18RZ2	STGOB 38C 0320C	EUR											
Warrant	LU1921136872	STGOB 38C 0320S	EUR											
Warrant	NL0013337157	STGOB 38C 0619B	EUR											
Warrant	LU1790662891	STGOB 38C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0I4F0	STGOB 38C 0619T	EUR											
Warrant	DE000CP86FJ8	STGOB 38C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP18RX7	STGOB 38C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937366299	STGOB 38C 1219S	EUR	0,09	0,09	0,09			0,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80YM9	STGOB 38TS 0619Z	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP86AR2	STGOB 38TS 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ80YN7	STGOB 39TS 0619Z	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU14AM5	STGOB 39TS 0919Z	EUR											
Warrant	NL0013338718	STGOB 40C 0320B	EUR											
Warrant	DE000CP1DUG5	STGOB 40C 0320C	EUR											
Warrant	LU1937358940	STGOB 40C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ83E86	STGOB 40C 0320Z	EUR											
Warrant	NL0012956528	STGOB 40C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8Y186	STGOB 40C 0619C	EUR											
Warrant	LU1790541244	STGOB 40C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA30TJ9	STGOB 40C 0619Z	EUR											
Warrant	DE000CU135U2	STGOB 40C 0620Z	EUR											
Warrant	NL0013341647	STGOB 40C 0919B	EUR											
Warrant	DE000CP868K9	STGOB 40C 0919C	EUR											
Warrant	LU1840457458	STGOB 40C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0J6H1	STGOB 40C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3VHL8	STGOB 40C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013065428	STGOB 40C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ8Y1D2	STGOB 40C 1219C	EUR	0,03	0,03	0,02	994,70	1	0,02	34300				
Warrant	LU1937358197	STGOB 40C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0HHB9	STGOB 40C 1219T	EUR											
Warrant	DE000CJ83E78	STGOB 40C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ8YQB4	STGOB 40TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP85GB5	STGOB 40TPIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CQ8YR91	STGOB 40TPIOPENC	EUR											
Warrant	LU1910552766	STGOB 40TPIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CJ82TE2	STGOB 40TPIOPENZ	EUR											
Warrant	LU1937470786	STGOB 40TS 0619S	EUR											
Warrant	DE000CP86AS0	STGOB 40TS 0919C	EUR											
Warrant	DE000CJ83HZ0	STGOB 41TS 0619Z	EUR											
Warrant	DE000CP86257	STGOB 42C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937359328	STGOB 42C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ83PK5	STGOB 42C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92Q50	STGOB 42C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937849765	STGOB 42C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8YQ36	STGOB 42TPIOPENC	EUR											
Warrant	DE000CP85PU6	STGOB 42TPIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP85NT3	STGOB 42TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1946358691	STGOB 42TPIOPENS	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1937794094	STGOB 42TS 0619S	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CP86AT8	STGOB 42TS 0919C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU14AN3	STGOB 42TS 0919Z	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CP1DUH3	STGOB 44C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ8Y1C4	STGOB 44C 0619C	EUR											
Warrant	LU1493092768	STGOB 44TPIOPENS	EUR											
Warrant	DE000CP867C8	STGOB 44TPIOPENC	EUR											
Warrant	DE000CP866Q0	STGOB 44TPIOPENC	EUR											
Warrant	LU1937794250	STGOB 44TS 0619S	EUR											
Warrant	DE000CJ83H00	STGOB 44TS 0619Z	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CP86497	STGOB 44TS 0919C	EUR											
Warrant	DE000CQ59J17	STGOB 45C 0619C	EUR											
Warrant	DE000CA30TK7	STGOB 45C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12FQ9	STGOB 45C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ4X0A5	STGOB 45C 1219C	EUR											
Warrant	DE000CU12FS5	STGOB 45C 1219Z	EUR											
Warrant	DE000CQ29KZ2	STGOB 50C 1219C	EUR											
Warrant	DE000CQ7XVS2	STGOB 54C 1219C	EUR											
Warrant	DE000CQ29L02	STGOB 56C 1219C	EUR											
Warrant	NL0013263726	STGOB 28.5P 0619B	EUR											
Warrant	NL0013263734	STGOB 28.5P 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013258551	STGOB 29.5C 0619B	EUR											
Warrant	LU1946213706	STGOB 31.TL OPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU13CG5	STGOB 32.4TL OPENZ	EUR											
Warrant	LU1859982156	STGOB 32.5C 0619S	EUR											
Warrant	LU1946358428	STGOB 37.5TPIOPENS	EUR											
Warrant	DE000CJ5CT02	STGOB18.45TPIOPENZ	EUR											
Warrant	DE000CM4NNW3	STGOB20.46TPIOPENZ	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CJ5DBT7	STGOB22.39TL OPENZ	EUR											
Warrant	DE000CJ5CT10	STGOB23.03TPIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3W3E8	STGOB24.41TL OPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CM4NNX1	STGOB24.99TCIOPENZ	EUR											
Warrant	DE000CR2UAT0	STGOB26.43TL OPENZ	EUR											
Warrant	DE000CK9Q4J5	STGOB28.02TCIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ5FDY8	STGOB28.42TL OPENZ	EUR											
Warrant	DE000CJ829X2	STGOB30.41TL OPENZ	EUR											
Warrant	DE000CJ83NW5	STGOB33.09TCIOPENZ	EUR											
Warrant	DE000CU13K47	STGOB36.73TS OPENZ	EUR											
Warrant	DE000CJ83HK2	STGOB41.73TS OPENZ	EUR											
Warrant	DE000CJ83NX3	STGOB44.88TCIOPENZ	EUR											
Warrant	DE000CP4LAG4	STMIC 9P 0619C	EUR											
Warrant	DE000CJ5EE72	STMIC 9P 0619Z	EUR											
Warrant	NL0013251283	STMIC 9P 1220B	EUR											
Warrant	DE000CX81L81	STMIC 9TCIOPENC	EUR											
Warrant	DE000CP4K605	STMIC 10P 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP17ZM5	STMIC 10P 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1876836534	STMIC 10P 0619S	EUR	0,05	0,05	0,05	250,00	2	0,05	5000				
Warrant	DE000CJ5EE80	STMIC 10P 0619Z	EUR											
Warrant	DE000CJ5CXD7	STMIC 10P 0919Z	EUR											
Warrant	NL0013073216	STMIC 10P 1219B	EUR											
Warrant	DE000CP4K6X1	STMIC 10P 1219C	EUR											
Warrant	DE000CJ5EXW3	STMIC 10P 1219Z	EUR											
Warrant	DE000CP98DS9	STMIC 10P 1220C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC06K46	STMIC 10SWT0619T	EUR											
Warrant	DE000UC0JXG1	STMIC 10SWT0819T	EUR											
Warrant	DE000UCOLGY5	STMIC 10SWT0919T	EUR											
Warrant	DE000CP18BA9	STMIC 10TCIOPENC	EUR											
Warrant	DE000CP17948	STMIC 10TCIOPENC	EUR											
Warrant	DE000CJ827Q0	STMIC 10TL 0619Z	EUR											
Warrant	DE000CP4LAE9	STMIC 11C 0619C	EUR											
Warrant	DE000CJ5EE49	STMIC 11C 0619Z	EUR											
Warrant	DE000CP91KE9	STMIC 11P 0320C	EUR											
Warrant	DE000CU14L45	STMIC 11P 0320Z	EUR											
Warrant	DE000CJ3X5R4	STMIC 11P 0619Z	EUR											
Warrant	DE000CP91DP0	STMIC 11P 0620C	EUR											
Warrant	NL0013073190	STMIC 11P 0919B	EUR											
Warrant	LU1946385405	STMIC 11P 0919S	EUR											
Warrant	NL0013258684	STMIC 11P 1219B	EUR											
Warrant	DE000CP98DR1	STMIC 11P 1219C	EUR											
Warrant	DE000CP90606	STMIC 11P 1220C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP5FKA5	STMIC 11TCIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP5FH26	STMIC 11TCIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ80HT9	STMIC 11TL 0619Z	EUR											
Warrant	DE000CP5F6V1	STMIC 11TL 0919C	EUR											
Warrant	DE000CU14HG2	STMIC 11TL 0919Z	EUR											
Warrant	NL0013059959	STMIC 12C 0619B	EUR											
Warrant	DE000CP17ZH5	STMIC 12C 0619C	EUR											
Warrant	DE000CJ5XC9	STMIC 12C 0619Z	EUR											
Warrant	DE000CJ5EAS9	STMIC 12C 0919Z	EUR											
Warrant	DE000CP4K6Q5	STMIC 12C 1219C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UC0FK91	STMIC 12C 1219T	EUR											
Warrant	NL0013345184	STMIC 12P 0320B	EUR											
Warrant	DE000CP90U55	STMIC 12P 0320C	EUR											
Warrant	LU1946151757	STMIC 12P 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013336365	STMIC 12P 0619B	EUR											
Warrant	DE000CJ5EUW9	STMIC 12P 0619Z	EUR											
Warrant	DE000CP857Y3	STMIC 12P 0620C	EUR											
Warrant	DE000CP91DN5	STMIC 12P 0919C	EUR											
Warrant	LU1946385587	STMIC 12P 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ3WMP7	STMIC 12P 0919Z	EUR											
Warrant	NL0012962179	STMIC 12P 1219B	EUR											
Warrant	DE000CP90U48	STMIC 12P 1219C	EUR											
Warrant	LU1946151674	STMIC 12P 1219S	EUR											
Warrant	DE000UC0EPPY1	STMIC 12P 1219T	EUR											
Warrant	DE000CJ5E868	STMIC 12P 1219Z	EUR											
Warrant	NL0013065584	STMIC 12P 1220B	EUR											
Warrant	DE000CP86LC1	STMIC 12P 1220C	EUR											
Warrant	DE000UC0JXH9	STMIC 12SWT0819T	EUR											
Warrant	DE000UC0JXL1	STMIC 12SWT0919T	EUR											
Warrant	DE000CP85GC3	STMIC 12TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP85ET2	STMIC 12TCIOPENC	EUR											
Warrant	LU1946165039	STMIC 12TCIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946217525	STMIC 12TL 0619S	EUR											
Warrant	DE000CJ80HV5	STMIC 12TL 0619Z	EUR											
Warrant	DE000CP5F982	STMIC 12TL 0919C	EUR	0,64	0,64	0,64	204,80	1	0,64	320				
Warrant	DE000CU14HH0	STMIC 12TL 0919Z	EUR											
Warrant	NL0013073158	STMIC 13C 0619B	EUR											
Warrant	DE000CP17575	STMIC 13C 0619C	EUR											
Warrant	DE000CJ3YKL6	STMIC 13C 0619Z	EUR											
Warrant	NL0013063985	STMIC 13C 0919B	EUR											
Warrant	DE000CJ5C904	STMIC 13C 0919Z	EUR											
Warrant	NL0013060015	STMIC 13C 1219B	EUR											
Warrant	DE000UC0F986	STMIC 13C 1219T	EUR											
Warrant	DE000CP857V9	STMIC 13P 0320C	EUR											
Warrant	LU1921163926	STMIC 13P 0320S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU13JK2	STMIC 13P 0320Z	EUR											
Warrant	NL0013265036	STMIC 13P 0619B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1840955642	STMIC 13P 0619S	EUR											
Warrant	DE000UCODTM0	STMIC 13P 0619T	EUR											
Warrant	DE000CA33LT9	STMIC 13P 0619Z	EUR											
Warrant	DE000CP86WA2	STMIC 13P 0620C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP857N6	STMIC 13P 0919C	EUR											
Warrant	LU1946151591	STMIC 13P 0919S	EUR											
Warrant	NL0013260052	STMIC 13P 1219B	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP857S5	STMIC 13P 1219C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1910484663	STMIC 13P 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP86WD6	STMIC 13P 1220C	EUR											
Warrant	DE000CP85GE9	STMIC 13TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP85EV8	STMIC 13TCIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937452297	STMIC 13TCIOPENS	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937478680	STMIC 13TL 0619S	EUR											
Warrant	DE000CJ83AF7	STMIC 13TL 0619Z	EUR											
Warrant	DE000CP84542	STMIC 13TL 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU14HU6	STMIC 13TL 0919Z	EUR											
Warrant	LU1937279997	STMIC 13TL OPENS	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP4K6U7	STMIC 14C 0320C	EUR											
Warrant	NL0013073166	STMIC 14C 0619B	EUR											
Warrant	DE000CP1ECV0	STMIC 14C 0619C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCODT11	STMIC 14C 0619T	EUR											
Warrant	DE000CJ3X5Q6	STMIC 14C 0619Z	EUR											
Warrant	NL0013073182	STMIC 14C 0919B	EUR											
Warrant	DE000CP98GU8	STMIC 14C 0919C	EUR											
Warrant	LU1896159222	STMIC 14C 0919S	EUR											
Warrant	DE000CJ3X764	STMIC 14C 0919Z	EUR											
Warrant	NL0013065550	STMIC 14C 1219B	EUR											
Warrant	LU1896159495	STMIC 14C 1219S	EUR											
Warrant	DE000UCOEUM6	STMIC 14C 1219T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ5DEJ2	STMIC 14C 1219Z	EUR											
Warrant	DE000CP86K61	STMIC 14P 0320C	EUR											
Warrant	LU1937429717	STMIC 14P 0320S	EUR	1,25	1,25	1,25			1,25					
Warrant	NL0012962146	STMIC 14P 0619B	EUR											
Warrant	DE000CQ97682	STMIC 14P 0619C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1946151328	STMIC 14P 0619S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCODTN8	STMIC 14P 0619T	EUR											
Warrant	DE000CJ82CJ7	STMIC 14P 0619Z	EUR											
Warrant	DE000CP857X5	STMIC 14P 0620C	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0012962153	STMIC 14P 0919B	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP857M8	STMIC 14P 0919C	EUR											
Warrant	LU1817259747	STMIC 14P 0919S	EUR											
Warrant	DE000UCOHP11	STMIC 14P 0919T	EUR											
Warrant	DE000CJ800Y1	STMIC 14P 0919Z	EUR											
Warrant	NL0013264047	STMIC 14P 1219B	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CP857R7	STMIC 14P 1219C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1921163330	STMIC 14P 1219S	EUR											
Warrant	DE000UCOEPZ8	STMIC 14P 1219T	EUR											
Warrant	DE000CJ81YN5	STMIC 14P 1219Z	EUR											
Warrant	DE000CP86LB3	STMIC 14P 1220C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP974D0	STMIC 14TCIOPENC	EUR											
Warrant	DE000CP97320	STMIC 14TCIOPENC	EUR											
Warrant	DE000CP97Z53	STMIC 14TL 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP98AJ4	STMIC 15C 0320C	EUR											
Warrant	NL0013059983	STMIC 15C 0619B	EUR											
Warrant	LU1817258855	STMIC 15C 0619S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCODT37	STMIC 15C 0619T	EUR											
Warrant	DE000CJ3VZE5	STMIC 15C 0619Z	EUR											
Warrant	DE000CP98DQ3	STMIC 15C 0620C	EUR											
Warrant	NL0013075807	STMIC 15C 0919B	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP91DL9	STMIC 15C 0919C	EUR											
Warrant	LU1817259150	STMIC 15C 0919S	EUR	0,39	0,39	0,39	338,13	1	0,39	867				
Warrant	DE000UCOHPF3	STMIC 15C 0919T	EUR											
Warrant	DE000CJ5C912	STMIC 15C 0919Z	EUR											
Warrant	NL0013073208	STMIC 15C 1219B	EUR											
Warrant	DE000CP4K6S1	STMIC 15C 1219C	EUR											
Warrant	LU1896159578	STMIC 15C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOEUN4	STMIC 15C 1219T	EUR											
Warrant	DE000CU136A5	STMIC 15C 1219Z	EUR											
Warrant	DE000CP98GV6	STMIC 15C 1220C	EUR											
Warrant	NL0013341811	STMIC 15P 0320B	EUR											
Warrant	DE000CP86SM5	STMIC 15P 0320C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CJ834H5	STMIC 15P 0320Z	EUR											
Warrant	NL0013265044	STMIC 15P 0619B	EUR											
Warrant	DE000CP29Q08	STMIC 15P 0619C	EUR											
Warrant	LU1790593807	STMIC 15P 0619S	EUR											
Warrant	DE000UCOHPCO	STMIC 15P 0619T	EUR											
Warrant	DE000CA31VA2	STMIC 15P 0619Z	EUR											
Warrant	DE000CP86V92	STMIC 15P 0620C	EUR	1,77	1,77	1,77			1,77					
Warrant	NL0013344120	STMIC 15P 0919B	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP857L0	STMIC 15P 0919C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1817259820	STMIC 15P 0919S	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0012956940	STMIC 15P 1219B	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CP857Q9	STMIC 15P 1219C	EUR											
Warrant	LU1937428586	STMIC 15P 1219S	EUR											
Warrant	DE000CP86WC8	STMIC 15P 1220C	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CP978V3	STMIC 15TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP979J6	STMIC 15TPIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1946223416	STMIC 15TPIOPENS	EUR	0,40	0,40	0,40	200,00	1	0,40	500				
Warrant	DE000CP7F7B9	STMIC 15TS 0919C	EUR											
Warrant	DE000CP97718	STMIC 15TS 0919C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP4K6V5	STMIC 16C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ81RZ3	STMIC 16C 0320Z	EUR											
Warrant	NL0013059991	STMIC 16C 0619B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP856W9	STMIC 16C 0619C	EUR											
Warrant	LU1817258939	STMIC 16C 0619S	EUR											
Warrant	DE000UCOHP78	STMIC 16C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3URH7	STMIC 16C 0619Z	EUR											
Warrant	DE000CP908W8	STMIC 16C 0620C	EUR											
Warrant	DE000CU136B3	STMIC 16C 0620Z	EUR											
Warrant	NL0012966808	STMIC 16C 0919B	EUR											
Warrant	DE000CP85606	STMIC 16C 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1817259234	STMIC 16C 0919S	EUR											
Warrant	DE000UCOHPG1	STMIC 16C 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ3VZF2	STMIC 16C 0919Z	EUR											
Warrant	NL0013248032	STMIC 16C 1219B	EUR											
Warrant	DE000CP90U30	STMIC 16C 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1896197404	STMIC 16C 1219S	EUR											
Warrant	DE000UCOEUP9	STMIC 16C 1219T	EUR											
Warrant	DE000CJ5FDD2	STMIC 16C 1219Z	EUR											
Warrant	NL0013065568	STMIC 16C 1220B	EUR	1,61	1,64	1,61	3220,00	1	1,64	2000				
Warrant	DE000CP91DM7	STMIC 16C 1220C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP857T3	STMIC 16P 0320C	EUR											
Warrant	NL0013341787	STMIC 16P 0619B	EUR											
Warrant	LU1790594011	STMIC 16P 0619S	EUR											
Warrant	DE000UCOHPD8	STMIC 16P 0619T	EUR											
Warrant	DE000CJ83083	STMIC 16P 0619Z	EUR											
Warrant	DE000CP857W7	STMIC 16P 0620C	EUR											
Warrant	NL0013341803	STMIC 16P 0919B	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CP86KY7	STMIC 16P 0919C	EUR											
Warrant	LU1817260083	STMIC 16P 0919S	EUR											
Warrant	DE000UCOHPM9	STMIC 16P 0919T	EUR											
Warrant	DE000CU12JB3	STMIC 16P 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP857P1	STMIC 16P 1219C	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1695193661	STMIC 16P 1219S	EUR											
Warrant	DE000UCOEQ05	STMIC 16P 1219T	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CU12U80	STMIC 16P 1219Z	EUR											
Warrant	DE000CP86LA5	STMIC 16P 1220C	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CP92305	STMIC 16TL 0919C	EUR											
Warrant	DE000CP90T25	STMIC 16TPIOPENC	EUR											
Warrant	DE000CP90UM3	STMIC 16TPIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1946114474	STMIC 16TPIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1946524615	STMIC 16TS 0619S	EUR											
Warrant	DE000CU13EK3	STMIC 16TS 0619Z	EUR											
Warrant	DE000CP90567	STMIC 16TS 0919C	EUR											
Warrant	DE000CP86KP5	STMIC 17C 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1937415922	STMIC 17C 0320S	EUR											
Warrant	NL0013248016	STMIC 17C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ97WR1	STMIC 17C 0619C	EUR											
Warrant	LU1817259077	STMIC 17C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOHP94	STMIC 17C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA33PF9	STMIC 17C 0619Z	EUR											
Warrant	DE000CP86KS9	STMIC 17C 0620C	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013069735	STMIC 17C 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP86KG4	STMIC 17C 0919C	EUR											
Warrant	LU1817259317	STMIC 17C 0919S	EUR	0,14	0,14	0,14	840,00	1	0,14	6000				
Warrant	DE000UCOHPH9	STMIC 17C 0919T	EUR											
Warrant	DE000CJ5FDC4	STMIC 17C 0919Z	EUR											
Warrant	NL0013264039	STMIC 17C 1219B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP86KK6	STMIC 17C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1896398721	STMIC 17C 1219S	EUR	0,29	0,33	0,29			0,33					
Warrant	DE000UCOEUQ7	STMIC 17C 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ83091	STMIC 17C 1219Z	EUR											
Warrant	DE000CP857F2	STMIC 17C 1220C	EUR											
Warrant	DE000CP92RA0	STMIC 17P 0320C	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1937856463	STMIC 17P 0619S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UCOHP66	STMIC 17P 0619T	EUR											
Warrant	DE000CP863G8	STMIC 17P 0620C	EUR											
Warrant	DE000CP925T9	STMIC 17P 0919C	EUR											
Warrant	LU1817260166	STMIC 17P 0919S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP92Q92	STMIC 17P 1219C	EUR											
Warrant	DE000CP86WB0	STMIC 17P 1220C	EUR											
Warrant	DE000CP90AX2	STMIC 17TPIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP85PY8	STMIC 17TPIOPENC	EUR											
Warrant	LU1946114805	STMIC 17TPIOPENS	EUR											
Warrant	LU1937479738	STMIC 17TS 0619S	EUR											
Warrant	DE000CJ80H03	STMIC 17TS 0619Z	EUR											
Warrant	DE000CP5G469	STMIC 17TS 0919C	EUR											
Warrant	DE000CP857A3	STMIC 18C 0320C	EUR											
Warrant	LU1921163413	STMIC 18C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ83PP4	STMIC 18C 0320Z	EUR											
Warrant	NL0013340003	STMIC 18C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP856Z2	STMIC 18C 0619C	EUR											
Warrant	DE000UCOHPB2	STMIC 18C 0619T	EUR											
Warrant	DE000CA32LW5	STMIC 18C 0619Z	EUR											
Warrant	DE000CP86V50	STMIC 18C 0620C	EUR											
Warrant	DE000CU13S07	STMIC 18C 0620Z	EUR											
Warrant	NL0013248024	STMIC 18C 0919B	EUR											
Warrant	DE000CP86KH2	STMIC 18C 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1817259408	STMIC 18C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHPJ5	STMIC 18C 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ3URJ3	STMIC 18C 0919Z	EUR											
Warrant	NL0012962161	STMIC 18C 1219B	EUR											
Warrant	DE000CP86KL4	STMIC 18C 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1910352084	STMIC 18C 1219S	EUR											
Warrant	DE000UCOEVN2	STMIC 18C 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ83PN9	STMIC 18C 1219Z	EUR											
Warrant	NL0013248040	STMIC 18C 1220B	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP86SJ1	STMIC 18C 1220C	EUR											
Warrant	LU1817260240	STMIC 18P 0919S	EUR											
Warrant	DE000UCOHPN7	STMIC 18P 0919T	EUR											
Warrant	DE000UCOGQ11	STMIC 18P 1219T	EUR											
Warrant	DE000CP925U7	STMIC 18P 1220C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP850B6	STMIC 18TPIOPENC	EUR											
Warrant	DE000CQ99M89	STMIC 18TPIOPENC	EUR											
Warrant	DE000CP85ZT7	STMIC 18TPIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1910559852	STMIC 18TPIOPENS	EUR											
Warrant	LU1946115281	STMIC 18TPIOPENS	EUR											
Warrant	LU1937480157	STMIC 18TS 0619S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ81HY7	STMIC 18TS 0619Z	EUR											
Warrant	DE000CP6RVD9	STMIC 18TS 0919C	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP86V35	STMIC 19C 0320C	EUR											
Warrant	LU1921163504	STMIC 19C 0320S	EUR											
Warrant	NL0012956874	STMIC 19C 0619B	EUR											
Warrant	DE000CQ8YMX7	STMIC 19C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790680950	STMIC 19C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA33PG7	STMIC 19C 0619Z	EUR											
Warrant	DE000CP86KT7	STMIC 19C 0620C	EUR											
Warrant	NL0013265051	STMIC 19C 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP86KJ8	STMIC 19C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937856547	STMIC 19C 0919S	EUR											
Warrant	DE000UCOHPK3	STMIC 19C 0919T	EUR											
Warrant	DE000CJ83PM1	STMIC 19C 0919Z	EUR											
Warrant	DE000CP86KM2	STMIC 19C 1219C	EUR											
Warrant	LU1910352167	STMIC 19C 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOEV7	STMIC 19C 1219T	EUR											
Warrant	DE000CJ831A6	STMIC 19C 1219Z	EUR											
Warrant	DE000CP857G0	STMIC 19C 1220C	EUR											
Warrant	DE000CP86000	STMIC 19TPIOPENC	EUR											
Warrant	DE000CP86157	STMIC 19TPIOPENC	EUR											
Warrant	DE000CJ80YS6	STMIC 19TS 0619Z	EUR											
Warrant	DE000CP86ZW9	STMIC 19TS 0919C	EUR	2,88	2,88	2,88			2,88					
Warrant	NL0013338874	STMIC 20C 0320B	EUR	0,34	0,40	0,34	1480,00	2	0,40	4000				
Warrant	DE000CP857B1	STMIC 20C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1937376686	STMIC 20C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU12UC8	STMIC 20C 0320Z	EUR											
Warrant	NL0012960389	STMIC 20C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA30YR2	STMIC 20C 0619Z	EUR											
Warrant	DE000CP86V68	STMIC 20C 0620C	EUR											
Warrant	NL0012956916	STMIC 20C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP863A1	STMIC 20C 0919C	EUR											
Warrant	NL0012963235	STMIC 20C 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86KNO	STMIC 20C 1219C	EUR											
Warrant	LU1937427778	STMIC 20C 1219S	EUR											
Warrant	DE000UCOF994	STMIC 20C 1219T	EUR											
Warrant	NL0013065576	STMIC 20C 1220B	EUR											
Warrant	DE000CP86V76	STMIC 20C 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP86V43	STMIC 21C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937429048	STMIC 21C 0320S	EUR											
Warrant	NL0012952584	STMIC 21C 0619B	EUR											
Warrant	DE000CP863D5	STMIC 21C 0620C	EUR											
Warrant	NL0013341795	STMIC 21C 0919B	EUR											
Warrant	LU1946385314	STMIC 21C 0919S	EUR											
Warrant	DE000CP863B9	STMIC 21C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1937428156	STMIC 21C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP863E3	STMIC 21C 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ832X6	STMIC 21TS 0619Z	EUR											
Warrant	DE000CP863C7	STMIC 22C 0320C	EUR											
Warrant	LU1937856620	STMIC 22C 0320S	EUR											
Warrant	NL0012956882	STMIC 22C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86SH5	STMIC 22C 0620C	EUR											
Warrant	NL0012952618	STMIC 22C 1219B	EUR											
Warrant	LU1695192770	STMIC 22C 1219S	EUR	0,08	0,08	0,07	320,00	1	0,07	4000				
Warrant	DE000CP86KX9	STMIC 22C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1790592668	STMIC 23C 0619S	EUR											
Warrant	DE000CP9ZQ76	STMIC 23C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86V84	STMIC 23C 1220C	EUR											
Warrant	NL0012956924	STMIC 24C 0919B	EUR											
Warrant	NL0012953954	STMIC 24C 1219B	EUR											
Warrant	DE000CP863F0	STMIC 24C 1220C	EUR											
Warrant	DE000CA00C95	STMIC 25C 0619Z	EUR											
Warrant	DE000CP9ZQ84	STMIC 25C 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0012952626	STMIC 26C 1219B	EUR	0,04	0,04	0,04			0,04					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1695193158	STMIC 30C 1219S	EUR											
Warrant	DE000CP4K6Z6	STMIC 8.5P 0320C	EUR											
Warrant	DE000CP4K6W3	STMIC 8.5P 1219C	EUR											
Warrant	DE000CP4JHG3	STMIC 9.5P 0619C	EUR											
Warrant	DE000CP4K2V4	STMIC 9.5TCIOPENC	EUR											
Warrant	DE000CP4K3M1	STMIC 9.5TCIOPENC	EUR	2,21	2,21	2,21			2,21					
Warrant	NL0013073174	STMIC 10.5P 0619B	EUR											
Warrant	DE000CP173G2	STMIC 10.5TCIOPENC	EUR											
Warrant	DE000CP17WN0	STMIC 10.5TCIOPENC	EUR											
Warrant	DE000CJ80HS1	STMIC 10.5TL 0619Z	EUR											
Warrant	DE000CP5F6U3	STMIC 10.5TL 0919C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU13442	STMIC 10.5TL 0919Z	EUR											
Warrant	NL0013059942	STMIC 11.5C 0619B	EUR											
Warrant	DE000CJ5EE56	STMIC 11.5C 0619Z	EUR											
Warrant	DE000CP4K613	STMIC 11.5P 0320C	EUR											
Warrant	DE000CP17583	STMIC 11.5P 0619C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP4K6Y9	STMIC 11.5P 1219C	EUR											
Warrant	DE000CP865T0	STMIC 11.5P 1220C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP5F214	STMIC 11.5TCIOPENC	EUR	1,12	1,25	1,12	448,00	1	1,25	400				
Warrant	DE000CP5F2K3	STMIC 11.5TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1946164818	STMIC 11.5TCIOPENS	EUR											
Warrant	DE000CJ80HU7	STMIC 11.5TL 0619Z	EUR											
Warrant	DE000CP5F6W9	STMIC 11.5TL 0919C	EUR											
Warrant	DE000CU13459	STMIC 11.5TL 0919Z	EUR											
Warrant	DE000CJ5FCU8	STMIC 12.2TCIOPENZ	EUR											
Warrant	DE000CP4K6T9	STMIC 12.5C 0320C	EUR											
Warrant	NL0013059967	STMIC 12.5C 0619B	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CJ5EE64	STMIC 12.5C 0619Z	EUR											
Warrant	NL0012956890	STMIC 12.5P 0619B	EUR											
Warrant	DE000CQ993X7	STMIC 12.5P 0619C	EUR											
Warrant	DE000CP86K95	STMIC 12.5P 0620C	EUR											
Warrant	NL0013060007	STMIC 12.5P 0919B	EUR											
Warrant	DE000CP86K46	STMIC 12.5P 1219C	EUR											
Warrant	DE000CP85713	STMIC 12.5P 1220C	EUR											
Warrant	DE000CP85EU0	STMIC 12.5TCIOPENC	EUR											
Warrant	DE000CP85GD1	STMIC 12.5TCIOPENC	EUR											
Warrant	LU1946165112	STMIC 12.5TCIOPENS	EUR											
Warrant	LU1946176663	STMIC 12.5TL 0619S	EUR											
Warrant	DE000CJ80HW3	STMIC 12.5TL 0619Z	EUR											
Warrant	DE000CP5GYW8	STMIC 12.5TL 0919C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU131Z3	STMIC 12.5TL 0919Z	EUR	0,42	0,42	0,42	420,00	1	0,42	1000				
Warrant	NL0013059975	STMIC 13.5C 0619B	EUR											
Warrant	DE000UCODT03	STMIC 13.5C 0619T	EUR											
Warrant	NL0013065543	STMIC 13.5C 0919B	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP4K6R3	STMIC 13.5C 1219C	EUR											
Warrant	DE000CP86SN3	STMIC 13.5P 0320C	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013263973	STMIC 13.5P 0619B	EUR	0,70	0,70	0,70	280,00	1	0,70	400				
Warrant	DE000CP18R75	STMIC 13.5P 0619C	EUR											
Warrant	DE000CP865Q6	STMIC 13.5P 0620C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP86K04	STMIC 13.5P 0919C	EUR											
Warrant	DE000CP86K38	STMIC 13.5P 1219C	EUR											
Warrant	DE000CP865S2	STMIC 13.5P 1220C	EUR											
Warrant	DE000CP85PW2	STMIC 13.5TCIOPENC	EUR											
Warrant	DE000CP85NV9	STMIC 13.5TCIOPENC	EUR											
Warrant	LU1946113823	STMIC 13.5TCIOPENS	EUR											
Warrant	LU1937478847	STMIC 13.5TL 0619S	EUR											
Warrant	DE000CP85L87	STMIC 13.5TL 0919C	EUR											
Warrant	DE000CU13103	STMIC 13.5TL 0919Z	EUR											
Warrant	LU1946230387	STMIC 14.4TS OPENS	EUR											
Warrant	NL0013075799	STMIC 14.5C 0619B	EUR											
Warrant	DE000CP29QY4	STMIC 14.5C 0619C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCODT29	STMIC 14.5C 0619T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013260045	STMIC 14.5C 0919B	EUR											
Warrant	DE000CP857U1	STMIC 14.5P 0320C	EUR	1,47	1,47	1,47			1,47					
Warrant	NL0013340557	STMIC 14.5P 0619B	EUR											
Warrant	DE000CP857J4	STMIC 14.5P 0619C	EUR											
Warrant	DE000CP86K87	STMIC 14.5P 0620C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP86KZ4	STMIC 14.5P 0919C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP86K20	STMIC 14.5P 1219C	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP85705	STMIC 14.5P 1220C	EUR	1,89	1,89	1,89			1,89					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP98CM4	STMIC 14.5TPIOENC	EUR											
Warrant	DE000CP98C67	STMIC 14.5TPIOENC	EUR											
Warrant	LU1946223259	STMIC 14.5TPIOENS	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP98BP9	STMIC 14.5TS 0919C	EUR											
Warrant	DE000CU14K87	STMIC 14.5TS 0919Z	EUR	0,49	0,56	0,49	1050,00	2	0,56	2000				
Warrant	NL0012966790	STMIC 15.5C 0619B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ99T41	STMIC 15.5C 0619C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0DT45	STMIC 15.5C 0619T	EUR											
Warrant	NL0013263999	STMIC 15.5C 0919B	EUR	0,55	0,55	0,55	1375,00	1	0,55	2500				
Warrant	DE000CP86K53	STMIC 15.5P 0320C	EUR	1,79	1,79	1,79			1,79					
Warrant	NL0013263981	STMIC 15.5P 0619B	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CQ8Y525	STMIC 15.5P 0619C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP86SP8	STMIC 15.5P 0620C	EUR											
Warrant	DE000CP857K2	STMIC 15.5P 0919C	EUR											
Warrant	DE000CP86K12	STMIC 15.5P 1219C	EUR											
Warrant	DE000CP86SR4	STMIC 15.5P 1220C	EUR											
Warrant	DE000CP971M7	STMIC 15.5TPIOENC	EUR											
Warrant	DE000CP97106	STMIC 15.5TPIOENC	EUR											
Warrant	LU1946409510	STMIC 15.5TPIOENS	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1946405799	STMIC 15.5TS 0619S	EUR											
Warrant	DE000CP97261	STMIC 15.5TS 0919C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU13467	STMIC 15.5TS 0919Z	EUR											
Warrant	LU1946494520	STMIC 15.6TL OPENS	EUR											
Warrant	DE000CP85697	STMIC 16.5C 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013069727	STMIC 16.5C 0619B	EUR											
Warrant	DE000CP856X7	STMIC 16.5C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOHP86	STMIC 16.5C 0619T	EUR											
Warrant	DE000CP857C9	STMIC 16.5C 0620C	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013264005	STMIC 16.5C 0919B	EUR											
Warrant	DE000CP85614	STMIC 16.5C 0919C	EUR											
Warrant	DE000CP85648	STMIC 16.5C 1219C	EUR											
Warrant	DE000CP86K79	STMIC 16.5P 0620C	EUR											
Warrant	DE000CP857Z0	STMIC 16.5P 1220C	EUR											
Warrant	DE000CP90NL0	STMIC 16.5TPIOENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP85EX4	STMIC 16.5TPIOENC	EUR											
Warrant	DE000CP90PN1	STMIC 16.5TPIOENC	EUR											
Warrant	DE000CP85GH2	STMIC 16.5TPIOENC	EUR											
Warrant	LU1946114631	STMIC 16.5TPIOENS	EUR											
Warrant	LU1946488985	STMIC 16.5TS 0619S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP5G451	STMIC 16.5TS 0919C	EUR											
Warrant	DE000CP90MH0	STMIC 16.5TS 0919C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CU13129	STMIC 16.5TS 0919Z	EUR											
Warrant	LU1946494959	STMIC 16.8TS OPENS	EUR											
Warrant	DE000CP86SD4	STMIC 17.5C 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0012956866	STMIC 17.5C 0619B	EUR											
Warrant	DE000CP856Y5	STMIC 17.5C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHPA4	STMIC 17.5C 0619T	EUR											
Warrant	DE000CP86SF9	STMIC 17.5C 0620C	EUR											
Warrant	NL0013264013	STMIC 17.5C 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP85622	STMIC 17.5C 0919C	EUR											
Warrant	DE000CP85655	STMIC 17.5C 1219C	EUR											
Warrant	DE000CP86KV3	STMIC 17.5C 1220C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP92TY6	STMIC 17.5P 1220C	EUR											
Warrant	DE000CP850A8	STMIC 17.5TPIOENC	EUR											
Warrant	LU1946115018	STMIC 17.5TPIOENS	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1937479902	STMIC 17.5TS 0619S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6RVC1	STMIC 17.5TS 0919C	EUR											
Warrant	DE000CU13137	STMIC 17.5TS 0919Z	EUR											
Warrant	DE000CP86KQ3	STMIC 18.5C 0320C	EUR											
Warrant	DE000CP857D7	STMIC 18.5C 0620C	EUR											
Warrant	NL0013264021	STMIC 18.5C 0919B	EUR											
Warrant	DE000CP85630	STMIC 18.5C 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP85663	STMIC 18.5C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP86BE8	STMIC 18.5TPIOENC	EUR											
Warrant	DE000CP86BP4	STMIC 18.5TPIOENC	EUR											
Warrant	LU1946115448	STMIC 18.5TPIOENS	EUR											
Warrant	LU1937804232	STMIC 18.5TS 0619S	EUR											
Warrant	DE000CP86AU6	STMIC 18.5TS 0919C	EUR											
Warrant	DE000CU13145	STMIC 18.5TS 0919Z	EUR											
Warrant	LU1937445911	STMIC 19.2TS OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP865E2	STMIC 19.5C 0320C	EUR											
Warrant	DE000CP865G7	STMIC 19.5C 0620C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP85671	STMIC 19.5C 1219C	EUR											
Warrant	DE000CP86KW1	STMIC 19.5C 1220C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP92P21	STMIC 19.5TPIOPEN	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CP92QF1	STMIC 19.5TPIOPEN	EUR	3,49	3,49	3,49	418,80	1	3,49	120				
Warrant	DE000CP92PB2	STMIC 19.5TS 0919C	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CP86KR1	STMIC 20.5C 0320C	EUR											
Warrant	DE000CP857E5	STMIC 20.5C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP85689	STMIC 20.5C 1219C	EUR											
Warrant	DE000CP865K9	STMIC 20.5C 1220C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CQ7ZW03	STMIC 21.5C 0619C	EUR											
Warrant	DE000CP86KU5	STMIC 21.5C 0620C	EUR											
Warrant	DE000CP857H8	STMIC 21.5C 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CQ7ZW11	STMIC 23.5C 0619C	EUR											
Warrant	DE000CP865L7	STMIC 23.5C 1220C	EUR											
Warrant	DE000CQ7ZW29	STMIC 25.5C 0619C	EUR											
Warrant	DE000CK9QNG0	STMIC 4.61TCIOPENZ	EUR											
Warrant	DE000CD5P1J1	STMIC 5.22TCIOPENZ	EUR											
Warrant	DE000CJ3W527	STMIC 8.18TCIOPENZ	EUR											
Warrant	LU1877463452	STMIC 8.58TL OPENS	EUR	0,50	0,53	0,50	450,00	1	0,53	900				
Warrant	DE000CJ3VZ86	STMIC 9.21TCIOPENZ	EUR											
Warrant	LU1877096104	STMIC10.14TL OPENS	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ8Z5K2	STMIC10.29TCIOPENZ	EUR											
Warrant	DE000CE4TUT1	STMIC10.34TL OPENS	EUR											
Warrant	DE000CJ5EQ45	STMIC11.23TCIOPENZ	EUR											
Warrant	DE000CJ5ETG4	STMIC11.34TL OPENS	EUR											
Warrant	LU1946170468	STMIC11.44TL OPENS	EUR	0,26	0,28	0,26	1621,70	4	0,27	6195				
Warrant	LU1946170542	STMIC11.96TL OPENS	EUR											
Warrant	DE000CJ5FCD4	STMIC12.33TL OPENS	EUR											
Warrant	LU1946494447	STMIC12.48TL OPENS	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ83JM4	STMIC13.22TCIOPENZ	EUR											
Warrant	DE000CJ83HM8	STMIC13.33TL OPENS	EUR											
Warrant	LU1937445598	STMIC13.52TL OPENS	EUR											
Warrant	DE000CU14LM2	STMIC14.47TPIOPENZ	EUR											
Warrant	LU1946230460	STMIC14.88TS OPENS	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946403232	STMIC15.36TS OPENS	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU134F9	STMIC15.47TPIOPENZ	EUR											
Warrant	LU1946403315	STMIC15.84TS OPENS	EUR											
Warrant	LU1946494876	STMIC16.32TS OPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13H75	STMIC16.47TPIOPENZ	EUR											
Warrant	DE000CU13CJ9	STMIC16.53TS OPENS	EUR											
Warrant	LU1910366209	STMIC17.28TS OPENS	EUR											
Warrant	DE000CJ3VSA8	STMIC17.47TPIOPENZ	EUR	2,36	2,36	2,36	4720,00	1	2,36	2000				
Warrant	LU1937281209	STMIC17.76TS OPENS	EUR											
Warrant	LU1937281464	STMIC18.24TS OPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CA32ER0	STMIC18.42TPIOPENZ	EUR											
Warrant	DE000CJ83LT5	STMIC18.53TS OPENS	EUR											
Warrant	DE000CJ80ZH6	STMIC19.42TPIOPENZ	EUR											
Warrant	DE000CU12GP9	STMIC20.52TS OPENS	EUR											
Warrant	LU1937511050	STMIC20.64TS OPENS	EUR											
Warrant	DE000CJ833K1	STMIC21.44TPIOPENZ	EUR											
Warrant	DE000CD5PNH7	STMIC5.836TL OPENS	EUR											
Warrant	DE000CJ3XFE3	STMIC9.327TL OPENS	EUR											
Warrant	DE000CD9CLX8	STOX8 75.1TL OPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ80U06	SUEZE 8TL 0619Z	EUR											
Warrant	DE000CJ8Z537	SUEZE 9P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ80U14	SUEZE 9TL 0619Z	EUR	0,61	0,61	0,59			0,59					
Warrant	DE000UCOG8N8	SUEZE 10C 0919T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOG8R9	SUEZE 10C 1219T	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921631450	SUEZE 10P 0320S	EUR											
Warrant	DE000CJ834J1	SUEZE 10P 0320Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOG3P4	SUEZE 10P 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA30TQ4	SUEZE 10P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG4P2	SUEZE 10P 0919T	EUR											
Warrant	DE000CJ5CZK7	SUEZE 10P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1695209681	SUEZE 10P 1219S	EUR											
Warrant	DE000UCOG4R8	SUEZE 10P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5EX26	SUEZE 10P 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937480314	SUEZE 10TL 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80U30	SUEZE 10TL 0619Z	EUR											
Warrant	NL0013260078	SUEZE 11C 0619B	EUR											
Warrant	LU1790681925	SUEZE 11C 0619S	EUR											
Warrant	DE000UCOG2G5	SUEZE 11C 0619T	EUR											
Warrant	DE000CJ8Z529	SUEZE 11C 0619Z	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013264054	SUEZE 11C 0919B	EUR											
Warrant	LU1817260596	SUEZE 11C 0919S	EUR											
Warrant	DE000UCOG8P3	SUEZE 11C 0919T	EUR											
Warrant	NL0013264062	SUEZE 11C 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOG8S7	SUEZE 11C 1219T	EUR											
Warrant	LU1790682147	SUEZE 11P 0619S	EUR											
Warrant	DE000UCOG3Q2	SUEZE 11P 0619T	EUR											
Warrant	DE000CJ5EE98	SUEZE 11P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817260836	SUEZE 11P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1695209764	SUEZE 11P 1219S	EUR											
Warrant	DE000CJ82MG2	SUEZE 11TL 0619Z	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013260094	SUEZE 12C 0619B	EUR											
Warrant	LU1790594953	SUEZE 12C 0619S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOG2J9	SUEZE 12C 0619T	EUR											
Warrant	DE000CA30TP6	SUEZE 12C 0619Z	EUR											
Warrant	NL0013260102	SUEZE 12C 0919B	EUR											
Warrant	LU1817260679	SUEZE 12C 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOG8Q1	SUEZE 12C 0919T	EUR											
Warrant	DE000CJ5D7J9	SUEZE 12C 0919Z	EUR	0,30	0,30	0,27			0,27					
Warrant	NL0013264070	SUEZE 12C 1219B	EUR											
Warrant	LU1695209178	SUEZE 12C 1219S	EUR											
Warrant	DE000UCOG8T5	SUEZE 12C 1219T	EUR											
Warrant	DE000CJ5EXY9	SUEZE 12C 1219Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU13AZ9	SUEZE 12P 0320Z	EUR	0,54	0,56	0,54			0,56					
Warrant	LU1790682493	SUEZE 12P 0619S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOGEQ6	SUEZE 12P 0619T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CA325C2	SUEZE 12P 0619Z	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1817260919	SUEZE 12P 0919S	EUR											
Warrant	DE000UCOG4Q0	SUEZE 12P 0919T	EUR											
Warrant	DE000CJ3WMQ5	SUEZE 12P 0919Z	EUR	0,32	0,35	0,32			0,35					
Warrant	LU1937856893	SUEZE 12P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOG4S6	SUEZE 12P 1219T	EUR											
Warrant	DE000CU12WM3	SUEZE 12P 1219Z	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921165038	SUEZE 13C 0320S	EUR											
Warrant	NL0012956973	SUEZE 13C 0619B	EUR											
Warrant	LU1790595331	SUEZE 13C 0619S	EUR											
Warrant	DE000UCOISE6	SUEZE 13C 0619T	EUR											
Warrant	DE000CA33DK5	SUEZE 13C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013266166	SUEZE 13C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOGQ45	SUEZE 13C 0919T	EUR											
Warrant	DE000CJ5C920	SUEZE 13C 0919Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013336373	SUEZE 13C 1219B	EUR											
Warrant	LU1695209251	SUEZE 13C 1219S	EUR											
Warrant	DE000UCOGDR6	SUEZE 13C 1219T	EUR											
Warrant	DE000CJ831B4	SUEZE 13C 1219Z	EUR	0,22	0,22	0,21			0,21					
Warrant	DE000CU13AX4	SUEZE 13P 0619Z	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ80U48	SUEZE 13TS 0619Z	EUR	0,22	0,25	0,22			0,25					
Warrant	DE000CJ82CK5	SUEZE 14C 0320Z	EUR											
Warrant	DE000CA31FD9	SUEZE 14C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13515	SUEZE 14C 0620Z	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000CJ3URK1	SUEZE 14C 0919Z	EUR											
Warrant	DE000UCOKRG1	SUEZE 14C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5DEK0	SUEZE 14C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ80U55	SUEZE 14TS 0619Z	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013060023	SUEZE 15C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA33DL3	SUEZE 15C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5C938	SUEZE 15C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ831C2	SUEZE 15C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937337787	SUEZE 15TS 0619S	EUR											
Warrant	DE000CU12VH5	SUEZE 15TS 0619Z	EUR	0,62	0,65	0,62			0,65					
Warrant	DE000CJ3VWK9	SUEZE 16C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3YE13	SUEZE 16C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13AY2	SUEZE 16C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12V11	SUEZE 16TS 0619Z	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ80YT4	SUEZE 8.STL 0619Z	EUR	0,71	0,71	0,69			0,69					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80U22	SUEZE 9.5TL 0619Z	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1860015087	SUEZE 10.4TL OPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1817333492	SUEZE 10.4TL OPENS	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946225031	SUEZE 10.4TL OPENS	EUR											
Warrant	LU1921164064	SUEZE 10.5C 0919S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1937377064	SUEZE 10.5P 0320S	EUR											
Warrant	LU1921164221	SUEZE 10.5P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921164817	SUEZE 10.5P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ806A8	SUEZE 10.5TL 0619Z	EUR	0,30	0,30	0,29			0,29					
Warrant	NL0013260086	SUEZE 11.5C 0619B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1790682063	SUEZE 11.5C 0619S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0G2H3	SUEZE 11.5C 0619T	EUR											
Warrant	LU1921164148	SUEZE 11.5C 0919S	EUR											
Warrant	LU1921164577	SUEZE 11.5C 1219S	EUR											
Warrant	LU1790682220	SUEZE 11.5P 0619S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1921164494	SUEZE 11.5P 0919S	EUR											
Warrant	DE000CU12VG7	SUEZE 11.5TL 0619Z	EUR	0,11	0,11	0,09			0,09					
Warrant	LU1921164908	SUEZE 12.5C 0320S	EUR											
Warrant	NL0013340011	SUEZE 12.5C 0619B	EUR											
Warrant	DE000UC0GPU4	SUEZE 12.5C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013340029	SUEZE 12.5C 0919B	EUR											
Warrant	LU1921631021	SUEZE 12.5C 0919S	EUR											
Warrant	LU1921164650	SUEZE 12.5C 1219S	EUR											
Warrant	LU1921631377	SUEZE 13.5C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937376843	SUEZE 13.5C 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU14A48	SUEZE 13.5TS 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1841056085	SUEZE 14.4TS OPENS	EUR											
Warrant	DE000CU14A55	SUEZE 14.5TS 0919Z	EUR	0,52	0,55	0,52			0,55					
Warrant	DE000CU14EE4	SUEZE 8.25TL 0919Z	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946224901	SUEZE 8.32TL OPENS	EUR											
Warrant	DE000CR2TKQ7	SUEZE 9.17TL OPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU14A06	SUEZE 9.25TL 0919Z	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU14A14	SUEZE 9.75TL 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1937306980	SUEZE 9.88TL OPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CV61CE7	SUEZE10.16TL OPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU14A22	SUEZE10.25TL 0919Z	EUR	0,36	0,36	0,34			0,34					
Warrant	DE000CU14A30	SUEZE10.75TL 0919Z	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1937307285	SUEZE10.92TL OPENS	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU12VV6	SUEZE10.98TCIOPENZ	EUR	0,27	0,27	0,25			0,25					
Warrant	DE000CU121L4	SUEZE11.15TL OPENZ	EUR	0,17	0,17	0,16			0,16					
Warrant	DE000CJ5CYA1	SUEZE12.27TPIOPENZ	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CV526P7	SUEZE12.99TS OPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ8Z4A6	SUEZE13.23TPIOPENZ	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1860015327	SUEZE13.92TS OPENS	EUR											
Warrant	DE000CJ828Y2	SUEZE13.99TS OPENZ	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ3VVW6	SUEZE15.14TS OPENZ	EUR	0,64	0,67	0,64			0,67					
Warrant	LU1946225114	SUEZE15.36TS OPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CJ3YAS2	SUEZE16.23TPIOPENZ	EUR	0,96	0,99	0,96			0,99					
Warrant	DE000CJ5CX97	SUEZE6.928TCIOPENZ	EUR	1,06	1,06	1,04			1,04					
Warrant	DE000CV5Z3E8	SUEZE7.918TCIOPENZ	EUR	0,86	0,86	0,86	344,00	1	0,86	400				
Warrant	DE000CD9EUA3	SUEZE8.968TCIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CV613U0	SUEZE9.988TCIOPENZ	EUR	0,46	0,46	0,45			0,45					
Warrant	DE000CJ82DY4	SUGAR 0.11TCIOPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ82DZ1	SUGAR 0.15TPIOPENZ	EUR											
Warrant	DE000CU136F4	SUGAR0.081TCIOPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU120B7	SUGAR0.089TCIOPENZ	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CA30XP8	SUGAR0.097TCIOPENZ	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU123M8	SUGAR0.135TPIOPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ81475	SUGAR0.143TPIOPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ82D05	SUGAR0.158TPIOPENZ	EUR											
Warrant	DE000CJ82T56	SUGAR0.168TPIOPENZ	EUR											
Warrant	DE000CC58N42	TALES 46TCIOPENZ	EUR											
Warrant	DE000CC58ML7	TALES 46TCIOPENZ	EUR											
Warrant	DE000CC7YA67	TALES 50TCIOPENZ	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CX3ZQY5	TALES 75TCIOPENZ	EUR											
Warrant	DE000CX3ZRG0	TALES 75TCIOPENZ	EUR											
Warrant	LU1946328603	TALES 75TL 0619S	EUR											
Warrant	DE000CJ80VG7	TALES 75TL 0619Z	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CX70354	TALES 80TCIOPENZ	EUR	0,94	0,94	0,94	2260,70	2	0,94	2405				
Warrant	DE000CX70453	TALES 80TCIOPENZ	EUR	0,73	0,73	0,73			0,73					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946115950	TALES 80TCIOPENS	EUR											
Warrant	DE000CU14BH3	TALES 80TL 0919Z	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1896468870	TALES 84TCIOPENS	EUR	3,08	3,08	3,08			3,08					
Warrant	LU1946463137	TALES 85P 0320S	EUR											
Warrant	NL0013251358	TALES 85P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ80VH5	TALES 85TL 0619Z	EUR	0,67	0,67	0,67	1005,00	1	0,67	1500				
Warrant	LU1896468953	TALES 88TCIOPENS	EUR											
Warrant	DE000UCOL927	TALES 90C 1219T	EUR											
Warrant	LU1921634470	TALES 90P 0320S	EUR	1,65	1,65	1,65			1,65					
Warrant	NL0013251333	TALES 90P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOKWX6	TALES 90P 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013251374	TALES 90P 1219B	EUR											
Warrant	LU1896405443	TALES 90P 1219S	EUR	1,20	1,26	1,20			1,26					
Warrant	DE000UCOG4L1	TALES 90P 1219T	EUR											
Warrant	LU1937796032	TALES 90SWT0819S	EUR											
Warrant	LU1937796461	TALES 90SWT0919S	EUR											
Warrant	LU1921210511	TALES 90TCIOPENS	EUR											
Warrant	LU1719598614	TALES 90TCIOPENS	EUR											
Warrant	DE000CU14BJ9	TALES 90TL 0919Z	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1909891357	TALES 94TCIOPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOL919	TALES 95C 0619T	EUR											
Warrant	LU1946386049	TALES 95C 0919S	EUR											
Warrant	DE000UCOKV18	TALES 95C 0919T	EUR											
Warrant	DE000UCOG8G2	TALES 95C 1219T	EUR											
Warrant	LU1921634553	TALES 95P 0320S	EUR											
Warrant	LU1946151914	TALES 95P 0619S	EUR											
Warrant	NL0013264138	TALES 95P 0919B	EUR											
Warrant	LU1860101911	TALES 95P 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1896405526	TALES 95P 1219S	EUR	1,65	1,73	1,65			1,73					
Warrant	DE000CJ80YV0	TALES 95TL 0619Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013264104	TALES 96P 0619B	EUR											
Warrant	NL0013260144	TALES 100C 0619B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896403828	TALES 100C 0619S	EUR	0,47	0,47	0,39			0,39					
Warrant	DE000UCOBR64	TALES 100C 0619T	EUR											
Warrant	DE000CJSDY53	TALES 100C 0619Z	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013260151	TALES 100C 0919B	EUR											
Warrant	LU1937539499	TALES 100C 0919S	EUR											
Warrant	DE000UCOG8C1	TALES 100C 0919T	EUR											
Warrant	DE000CJ5FDE0	TALES 100C 0919Z	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013346182	TALES 100C 1219B	EUR											
Warrant	DE000UCOG8H0	TALES 100C 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921634637	TALES 100P 0320S	EUR											
Warrant	NL0012957039	TALES 100P 0619B	EUR											
Warrant	LU1896404479	TALES 100P 0619S	EUR	0,78	0,89	0,78			0,89					
Warrant	DE000UCOBWBC9	TALES 100P 0619T	EUR											
Warrant	NL0013075823	TALES 100P 0919B	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1859811777	TALES 100P 0919S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOG4J5	TALES 100P 0919T	EUR											
Warrant	NL0013065626	TALES 100P 1219B	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921633662	TALES 100P 1219S	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOG4M9	TALES 100P 1219T	EUR											
Warrant	LU1946152052	TALES 105C 0320S	EUR	1,53	1,53	1,53			1,53					
Warrant	NL0013251325	TALES 105C 0619B	EUR											
Warrant	LU1896404040	TALES 105C 0619S	EUR	0,22	0,22	0,17			0,17					
Warrant	DE000UCOFE4	TALES 105C 0619T	EUR											
Warrant	NL0013264112	TALES 105C 0919B	EUR											
Warrant	LU1896404552	TALES 105C 0919S	EUR	0,85	0,85	0,77			0,77					
Warrant	DE000UCOG8D9	TALES 105C 0919T	EUR											
Warrant	LU1896404800	TALES 105C 1219S	EUR	1,24	1,24	1,16			1,16					
Warrant	DE000UCOG8I6	TALES 105C 1219T	EUR											
Warrant	LU1921634710	TALES 105P 0320S	EUR	3,20	3,20	3,20			3,20					
Warrant	NL0013064017	TALES 105P 0619B	EUR											
Warrant	LU1859811264	TALES 105P 0619S	EUR											
Warrant	NL0013266224	TALES 105P 0919B	EUR											
Warrant	LU1859811850	TALES 105P 0919S	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1921633746	TALES 105P 1219S	EUR											
Warrant	LU1946364152	TALES 105TPIOPENS	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013338965	TALES 110C 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1937539812	TALES 110C 0320S	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013064009	TALES 110C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1910395059	TALES 110C 0619S	EUR											
Warrant	DE000UCODX77	TALES 110C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5B0L2	TALES 110C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013251341	TALES 110C 0919B	EUR											
Warrant	LU1896404636	TALES 110C 0919S	EUR	0,58	0,58	0,52			0,52					
Warrant	DE000UCOG8E7	TALES 110C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5C961	TALES 110C 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013065600	TALES 110C 1219B	EUR											
Warrant	LU1896404982	TALES 110C 1219S	EUR	0,92	0,92	0,85			0,85					
Warrant	DE000UCOG8K4	TALES 110C 1219T	EUR											
Warrant	DE000CU12170	TALES 110C 1219Z	EUR	0,26	0,26	0,24			0,24					
Warrant	NL0013060072	TALES 110P 0619B	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1859811348	TALES 110P 0619S	EUR											
Warrant	DE000UCOEMW2	TALES 110P 0619T	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013073232	TALES 110P 0919B	EUR											
Warrant	LU1860102059	TALES 110P 0919S	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000UCOG4K3	TALES 110P 0919T	EUR											
Warrant	DE000UCOG4N7	TALES 110P 1219T	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1937810718	TALES 110TPIOPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	LU1909892082	TALES 114TPIOPENS	EUR											
Warrant	LU1921633829	TALES 115C 0320S	EUR											
Warrant	NL0013060056	TALES 115C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921633233	TALES 115C 0619S	EUR											
Warrant	DE000UCOEFF1	TALES 115C 0619T	EUR											
Warrant	NL0013264120	TALES 115C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921633407	TALES 115C 0919S	EUR											
Warrant	DE000UCOG8F4	TALES 115C 0919T	EUR											
Warrant	LU1896405013	TALES 115C 1219S	EUR	0,68	0,68	0,62			0,62					
Warrant	DE000UCOG8L2	TALES 115C 1219T	EUR											
Warrant	LU1921633316	TALES 115P 0619S	EUR	3,55	3,55	3,55			3,55					
Warrant	LU1921633589	TALES 115P 0919S	EUR											
Warrant	LU1909892165	TALES 116TPIOPENS	EUR											
Warrant	LU1909892249	TALES 118TPIOPENS	EUR	3,96	3,96	3,96			3,96					
Warrant	NL0013342983	TALES 120C 0320B	EUR											
Warrant	LU1921634041	TALES 120C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ81R18	TALES 120C 0320Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0012957021	TALES 120C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859811009	TALES 120C 0619S	EUR											
Warrant	DE000CA30CU2	TALES 120C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13VK7	TALES 120C 0620Z	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013073224	TALES 120C 0919B	EUR											
Warrant	LU1860101838	TALES 120C 0919S	EUR											
Warrant	DE000UCOG8H1	TALES 120C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3WMT9	TALES 120C 0919Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0013251366	TALES 120C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896405104	TALES 120C 1219S	EUR	0,50	0,50	0,46			0,46					
Warrant	DE000UCOG8M0	TALES 120C 1219T	EUR											
Warrant	DE000CJ5CELO	TALES 120C 1219Z	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000UCOH8Q0	TALES 120P 1219T	EUR											
Warrant	LU1910449674	TALES 120TPIOPENS	EUR	4,38	4,38	4,38			4,38					
Warrant	LU1841057133	TALES 120TS OPENS	EUR											
Warrant	LU1921634124	TALES 125C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013060064	TALES 125C 0619B	EUR											
Warrant	LU1859811421	TALES 125C 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOGQ37	TALES 125C 1219T	EUR											
Warrant	LU1910560785	TALES 125TPIOPENS	EUR											
Warrant	LU1937338678	TALES 125TS 0619S	EUR											
Warrant	LU1921634397	TALES 130C 0320S	EUR											
Warrant	NL0012960447	TALES 130C 0619B	EUR											
Warrant	DE000CA33DQ2	TALES 130C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013060080	TALES 130C 0919B	EUR											
Warrant	LU1859811694	TALES 130C 0919S	EUR											
Warrant	DE000CJ81ZV5	TALES 130C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013065618	TALES 130C 1219B	EUR											
Warrant	DE000CU12Q75	TALES 130C 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	LU1921068000	TALES 130TPIOPENS	EUR											
Warrant	DE000CA32VN3	TALES 140C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3URQ8	TALES 140C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CN1HJV0	TALES 61.8TL OPENZ	EUR	3,66	3,66	3,59			3,59					
Warrant	LU1946225460	TALES 62.4TL OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946225544	TALES 72.8TL OPENS	EUR											
Warrant	LU1860016481	TALES 88.4TL OPENS	EUR											
Warrant	LU1946225627	TALES105.6TS OPENS	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1860016721	TALES124.8TS OPENS	EUR											
Warrant	LU1860016994	TALES129.6TS OPENS	EUR	6,56	6,56	6,56			6,56					
Warrant	LU1946225890	TALES134.4TS OPENS	EUR											
Warrant	DE000CU13KR5	TALES64.07TCIOPENZ	EUR	3,61	3,61	3,53			3,53					
Warrant	DE000CD5NH06	TALES74.07TCIOPENZ	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CD9EV70	TALES82.54TL OPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CD9EU2	TALES84.43TCIOPENZ	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CA0W7X1	TALES92.47TL OPENZ	EUR	0,61	0,61	0,54			0,54					
Warrant	DE000CI8Z9D9	TALES94.53TCIOPENZ	EUR	0,66	0,66	0,58			0,58					
Warrant	DE000CU14FX1	TECHN 1C 0320Z	EUR	0,08	0,08	0,08	800,00	1	0,08	10000				
Warrant	DE000CJ5D7K7	TECHN 1C 0619Z	EUR											
Warrant	DE000CJ5D7M3	TECHN 1C 0919Z	EUR											
Warrant	DE000CJ5EX04	TECHN 1C 1219Z	EUR											
Warrant	DE000CJ5DY12	TECHN 0.9C 0619Z	EUR											
Warrant	DE000CJ81R00	TECHN 1.1C 0320Z	EUR											
Warrant	DE000CJ5D7L5	TECHN 1.1C 0619Z	EUR											
Warrant	DE000CJ5D7N1	TECHN 1.1C 0919Z	EUR											
Warrant	DE000CJ5EX12	TECHN 1.1C 1219Z	EUR											
Warrant	DE000CA30EY0	TECHN 1.2C 0619Z	EUR											
Warrant	DE000CJ3URL9	TECHN 1.2C 0919Z	EUR											
Warrant	DE000CJ81ZU7	TECHN 1.3C 0320Z	EUR											
Warrant	DE000CJ82CL3	TECHN 1.3C 0619Z	EUR											
Warrant	DE000CJ81ZT9	TECHN 1.3C 1219Z	EUR											
Warrant	DE000CA31LS5	TECHN 1.4C 0619Z	EUR											
Warrant	DE000CJ3VMJ2	TECHN 1.4C 0919Z	EUR											
Warrant	DE000CJ82LZ4	TECHN 1.5C 0320Z	EUR											
Warrant	NL0013060031	TECHN 1.5C 0619B	EUR											
Warrant	DE000CJ82LX9	TECHN 1.5C 0619Z	EUR											
Warrant	NL0013267362	TECHN 1.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82LY7	TECHN 1.5C 1219Z	EUR											
Warrant	DE000CA00YE3	TECHN 1.6C 0619Z	EUR											
Warrant	DE000CJ5BPD5	TECHN 0.62TCIOPENZ	EUR											
Warrant	DE000CJ3WDS0	TECHN 0.71TCIOPENZ	EUR	0,14	0,15	0,13	2225,00	5	0,13	16000				
Warrant	DE000CJ5BMW2	TECHN 0.82TCIOPENZ	EUR											
Warrant	DE000CA00QA7	TECHN 1.39TPIOPENZ	EUR	0,29	0,29	0,29	760,09	1	0,29	2621				
Warrant	LU1937408984	TELEN 38TCIOPENS	EUR											
Warrant	LU1937409529	TELEN 40TCIOPENS	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1937410378	TELEN 42TCIOPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1937471248	TELEN 44TCIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1937412234	TELEN 50TCIOPENS	EUR											
Warrant	LU1937471594	TELEN 52TCIOPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1937471750	TELEN 54TCIOPENS	EUR											
Warrant	LU1946363774	TELEN 60TCIOPENS	EUR											
Warrant	DE000CV2CS68	TELFO 5.36TCIOPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP98AS5	TESLA 150P 0320C	EUR											
Warrant	DE000CP98AQ9	TESLA 150P 0919C	EUR											
Warrant	DE000CP98AR7	TESLA 150P 1219C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCOLKV3	TESLA 150P 1221T	EUR	3,95	3,95	3,95			3,95					
Warrant	LU1946425128	TESLA 150TCIOPENS	EUR											
Warrant	LU1946429625	TESLA 150TL 0619S	EUR											
Warrant	LU1946428650	TESLA 159TL OPENS	EUR											
Warrant	DE000UCOM4C2	TESLA 160C 0919T	EUR											
Warrant	NL0013346463	TESLA 160P 0919B	EUR											
Warrant	DE000UCOLYD2	TESLA 160P 0919T	EUR											
Warrant	DE000CP97XL4	TESLA 160TCIOPENC	EUR	3,46	3,47	3,41	2816,00	2	3,42	825				
Warrant	DE000CP97W56	TESLA 160TCIOPENC	EUR											
Warrant	LU1946425391	TESLA 160TCIOPENS	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1946429898	TESLA 160TL 0619S	EUR											
Warrant	DE000CP97VX3	TESLA 160TL 0919C	EUR	2,54	2,54	2,54	508,00	1	2,54	200				
Warrant	DE000CU13616	TESLA 170P 0919Z	EUR	0,43	0,44	0,43			0,44					
Warrant	DE000CU13624	TESLA 170P 1219Z	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP979P3	TESLA 170TCIOPENC	EUR											
Warrant	DE000CP97809	TESLA 170TCIOPENC	EUR											
Warrant	LU1946355085	TESLA 170TCIOPENS	EUR											
Warrant	LU1946429971	TESLA 170TL 0619S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP978A7	TESLA 170TL 0919C	EUR											
Warrant	DE000UCOM4B4	TESLA 180C 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLUC2	TESLA 180C 0919T	EUR											
Warrant	DE000CP914B0	TESLA 180P 0320C	EUR											
Warrant	LU1946464705	TESLA 180P 0320S	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOLKH2	TESLA 180P 0320T	EUR	3,37	3,37	3,35	1010,10	1	3,35	300				
Warrant	DE000UCOLUB4	TESLA 180P 0619T	EUR											
Warrant	NL0013346471	TESLA 180P 0919B	EUR											
Warrant	DE000CP84UM6	TESLA 180P 0919C	EUR											
Warrant	DE000UCOLUD0	TESLA 180P 0919T	EUR											
Warrant	DE000CP84Y42	TESLA 180P 1219C	EUR											
Warrant	LU1946463210	TESLA 180P 1219S	EUR	1,41	1,41	1,41	1410,00	1	1,41	1000				
Warrant	DE000CP90G46	TESLA 180TCIOPENC	EUR											
Warrant	DE000CP90GM2	TESLA 180TCIOPENC	EUR	0,47	0,47	0,47	188,00	1	0,47	400				
Warrant	LU1937816590	TESLA 180TCIOPENS	EUR											
Warrant	DE000CP90FX1	TESLA 180TL 0619C	EUR											
Warrant	LU1946208375	TESLA 180TL 0619S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP91PU4	TESLA 180TL 0919C	EUR											
Warrant	DE000CU14LP5	TESLA 190C 0619Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU14LQ3	TESLA 190C 0919Z	EUR	0,61	0,61	0,58			0,58					
Warrant	DE000CU14LS9	TESLA 190P 0619Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU13M86	TESLA 190P 0919Z	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU13M94	TESLA 190P 1219Z	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP98CV5	TESLA 190TCIOPENC	EUR											
Warrant	DE000CP98DD1	TESLA 190TCIOPENC	EUR											
Warrant	DE000CP97W64	TESLA 190TCIOPENC	EUR											
Warrant	DE000CP97XM2	TESLA 190TCIOPENC	EUR											
Warrant	DE000CP97VY1	TESLA 190TL 0919C	EUR											
Warrant	DE000CP98B92	TESLA 190TL 0919C	EUR											
Warrant	DE000CP98AM8	TESLA 200C 0320C	EUR											
Warrant	DE000CU14LR1	TESLA 200C 0320Z	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOLUA6	TESLA 200C 0619T	EUR											
Warrant	DE000CU13SE9	TESLA 200C 0619Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP98AN6	TESLA 200C 0620C	EUR	3,57	3,57	3,57			3,57					
Warrant	NL0013346455	TESLA 200C 0919B	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP972U8	TESLA 200C 0919C	EUR											
Warrant	DE000UCOK0B4	TESLA 200C 0919T	EUR											
Warrant	DE000CU13SG4	TESLA 200C 0919Z	EUR	0,50	0,50	0,48			0,48					
Warrant	DE000CP98AP1	TESLA 200C 0920C	EUR											
Warrant	NL0013346489	TESLA 200C 1219B	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CP972V6	TESLA 200C 1219C	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UCOH2Y3	TESLA 200C 1219T	EUR											
Warrant	DE000CP914C8	TESLA 200P 0121C	EUR											
Warrant	DE000CP6P302	TESLA 200P 0320C	EUR	4,15	4,15	4,15			4,15					
Warrant	LU1921044324	TESLA 200P 0320S	EUR											
Warrant	DE000UCOLKJ8	TESLA 200P 0320T	EUR											
Warrant	DE000CU12V94	TESLA 200P 0320Z	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP5G1M0	TESLA 200P 0619C	EUR											
Warrant	DE000UCOK853	TESLA 200P 0619T	EUR											
Warrant	DE000CU13608	TESLA 200P 0619Z	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP6P336	TESLA 200P 0620C	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000CU13RG3	TESLA 200P 0620Z	EUR	1,14	1,16	1,14			1,16					
Warrant	NL0013335565	TESLA 200P 0919B	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1840930819	TESLA 200P 0919S	EUR											
Warrant	DE000UCOISZ1	TESLA 200P 0919T	EUR											
Warrant	DE000CP86NM6	TESLA 200P 0920C	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CP6P326	TESLA 200P 1219C	EUR											
Warrant	DE000UCOICD2	TESLA 200P 1219T	EUR	3,72	3,72	3,72			3,72					
Warrant	LU1817321729	TESLA 200P 1220S	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000UCOLKM2	TESLA 200P 1220T	EUR											
Warrant	DE000CP979Q1	TESLA 200TPIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CP97817	TESLA 200TPIOPENC	EUR	0,78	0,78	0,78	39,00	1	0,78	50				
Warrant	LU1946430045	TESLA 200TS 0619S	EUR											
Warrant	DE000CP978B5	TESLA 200TS 0919C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU13SF6	TESLA 210C 0619Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU13SH2	TESLA 210C 0919Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU13SL4	TESLA 210C 1219Z	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP86NJ2	TESLA 210P 0320C	EUR	4,66	4,66	4,66			4,66					
Warrant	NL0012963383	TESLA 210P 0619B	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CQ9KE59	TESLA 210P 0619C	EUR	2,22	2,27	2,22	1554,00	1	2,27	700				
Warrant	DE000CJ821U5	TESLA 210P 0619Z	EUR	0,58	0,58	0,56	4760,00	1	0,56	8500				
Warrant	DE000CP6P3W3	TESLA 210P 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ821V3	TESLA 210P 0919Z	EUR	0,87	0,88	0,87			0,88					
Warrant	NL0013333123	TESLA 210P 1219B	EUR											
Warrant	DE000CP84UP9	TESLA 210P 1219C	EUR											
Warrant	DE000CU12T15	TESLA 210P 1219Z	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013343783	TESLA 210P 1220B	EUR											
Warrant	DE000CP97825	TESLA 210TPIOPENC	EUR											
Warrant	DE000CP979R9	TESLA 210TPIOPENC	EUR											
Warrant	LU1946430128	TESLA 210TS 0619S	EUR											
Warrant	DE000CP978C3	TESLA 210TS 0919C	EUR											
Warrant	DE000CU14H74	TESLA 215TS 0919Z	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU135N0	TESLA 220C 0320Z	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1946370712	TESLA 220C 0619S	EUR											
Warrant	DE000UC0JSY4	TESLA 220C 0619T	EUR											
Warrant	DE000CU13NK4	TESLA 220C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU135P5	TESLA 220C 0620Z	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1946370803	TESLA 220C 0919S	EUR											
Warrant	DE000UCOHTU4	TESLA 220C 0919T	EUR											
Warrant	DE000CU135J8	TESLA 220C 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013346497	TESLA 220C 1219B	EUR											
Warrant	LU1946464887	TESLA 220P 0320S	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000UCOLKK6	TESLA 220P 0320T	EUR											
Warrant	NL0013343726	TESLA 220P 0619B	EUR											
Warrant	LU1946461511	TESLA 220P 0619S	EUR											
Warrant	DE000UCOK861	TESLA 220P 0619T	EUR											
Warrant	LU1946462162	TESLA 220P 0919S	EUR											
Warrant	DE000UCOK895	TESLA 220P 0919T	EUR											
Warrant	LU1946463483	TESLA 220P 1219S	EUR											
Warrant	DE000CP97XN0	TESLA 220TPIOPENC	EUR											
Warrant	DE000CP97W72	TESLA 220TPIOPENC	EUR											
Warrant	LU1946430391	TESLA 220TS 0619S	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CP97VZ8	TESLA 220TS 0919C	EUR											
Warrant	DE000CP97VW9	TESLA 225C 0121C	EUR											
Warrant	DE000CP97Q62	TESLA 225C 0320C	EUR											
Warrant	DE000CP97VU3	TESLA 225C 0620C	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CP91KM2	TESLA 225C 0919C	EUR											
Warrant	DE000CP97V1	TESLA 225C 0920C	EUR											
Warrant	DE000CP97Q54	TESLA 225C 1219C	EUR											
Warrant	LU1946425557	TESLA 225TPIOPENS	EUR											
Warrant	DE000CU13H83	TESLA 230C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013343734	TESLA 230C 0919B	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU135K6	TESLA 230C 0919Z	EUR	0,26	0,26	0,25			0,25					
Warrant	DE000CU135M2	TESLA 230C 1219Z	EUR	0,42	0,42	0,41			0,41					
Warrant	NL0013333107	TESLA 230P 0619B	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CJ81ZN2	TESLA 230P 0619Z	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013343080	TESLA 230P 0919B	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CJ81ZP7	TESLA 230P 0919Z	EUR	1,17	1,18	1,17			1,18					
Warrant	NL0013343775	TESLA 230P 1219B	EUR											
Warrant	DE000CJ83YC4	TESLA 230P 1219Z	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP97W80	TESLA 230TPIOPENC	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CP97XP5	TESLA 230TPIOPENC	EUR											
Warrant	DE000CP97V08	TESLA 230TS 0919C	EUR											
Warrant	DE000CU14H82	TESLA 235TS 0919Z	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1946406920	TESLA 239TPIOPENS	EUR	5,16	5,16	5,16	1057,80	2	5,16	205				
Warrant	DE000CU13NL2	TESLA 240C 0320Z	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013343700	TESLA 240C 0619B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946461198	TESLA 240C 0619S	EUR											
Warrant	DE000UCOG174	TESLA 240C 0619T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU12WC4	TESLA 240C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU135Q3	TESLA 240C 0620Z	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013343742	TESLA 240C 0919B	EUR											
Warrant	LU1946461784	TESLA 240C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOFZM2	TESLA 240C 0919T	EUR											
Warrant	DE000CU12V59	TESLA 240C 0919Z	EUR	0,20	0,20	0,19			0,19					
Warrant	DE000CP914A2	TESLA 240P 0320C	EUR	6,39	6,39	6,39			6,39					
Warrant	NL0013335557	TESLA 240P 0619B	EUR											
Warrant	DE000CQ8ZNI1	TESLA 240P 0619C	EUR											
Warrant	LU1817249276	TESLA 240P 0619S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCOK879	TESLA 240P 0619T	EUR											
Warrant	DE000CP84UL8	TESLA 240P 0919C	EUR	5,41	5,41	5,41			5,41					
Warrant	LU1817251173	TESLA 240P 0919S	EUR	2,71	2,71	2,71			2,71					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7FXN7	TESLA 240P 1219C	EUR											
Warrant	LU1946463723	TESLA 240P 1219S	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CP91JE1	TESLA 240TPIOPENC	EUR	6,02	6,02	6,02			6,02					
Warrant	DE000CP91G45	TESLA 240TPIOPENC	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000CP91F04	TESLA 240TS 0619C	EUR											
Warrant	LU1946208532	TESLA 240TS 0619S	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000CP916E9	TESLA 240TS 0919C	EUR											
Warrant	DE000CP91380	TESLA 250C 0121C	EUR											
Warrant	DE000CP97RV5	TESLA 250C 0122C	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CP91349	TESLA 250C 0320C	EUR											
Warrant	DE000CU13NM0	TESLA 250C 0320Z	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013343718	TESLA 250C 0619B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921577737	TESLA 250C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12TX6	TESLA 250C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP91356	TESLA 250C 0620C	EUR	2,00	2,00	2,00			2,00					
Warrant	NL0013343759	TESLA 250C 0919B	EUR											
Warrant	DE000CP928U1	TESLA 250C 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1921577810	TESLA 250C 0919S	EUR											
Warrant	DE000CP91364	TESLA 250C 0920C	EUR											
Warrant	NL0013345424	TESLA 250C 1219B	EUR											
Warrant	DE000CP91331	TESLA 250C 1219C	EUR											
Warrant	DE000UCOFNJ4	TESLA 250C 1219T	EUR											
Warrant	DE000CU12V67	TESLA 250C 1219Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6P369	TESLA 250P 0121C	EUR	8,20	8,20	8,20			8,20					
Warrant	DE000CP7FOT6	TESLA 250P 0320C	EUR											
Warrant	LU1921044597	TESLA 250P 0320S	EUR											
Warrant	DE000UCOLKL4	TESLA 250P 0320T	EUR	7,09	7,09	7,09			7,09					
Warrant	DE000CJ81T73	TESLA 250P 0320Z	EUR	1,75	1,76	1,75			1,76					
Warrant	NL0012967558	TESLA 250P 0619B	EUR											
Warrant	DE000CP5GX41	TESLA 250P 0619C	EUR											
Warrant	LU1840930496	TESLA 250P 0619S	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CA31590	TESLA 250P 0619Z	EUR	1,38	1,41	1,38			1,41					
Warrant	DE000CP7F574	TESLA 250P 0620C	EUR											
Warrant	NL0012967582	TESLA 250P 0919B	EUR											
Warrant	LU1840931031	TESLA 250P 0919S	EUR											
Warrant	DE000UCOG0B0	TESLA 250P 0919T	EUR											
Warrant	DE000CJ3WSU4	TESLA 250P 0919Z	EUR	1,51	1,53	1,51			1,53					
Warrant	DE000CP6P344	TESLA 250P 0920C	EUR											
Warrant	NL0013335581	TESLA 250P 1219B	EUR											
Warrant	LU1877019379	TESLA 250P 1219S	EUR											
Warrant	DE000CJ5FCZ7	TESLA 250P 1219Z	EUR	1,64	1,66	1,64			1,66					
Warrant	LU1817321992	TESLA 250P 1220S	EUR											
Warrant	DE000UCOLKN0	TESLA 250P 1220T	EUR											
Warrant	LU1817322370	TESLA 250P 1221S	EUR											
Warrant	DE000UCOLKP5	TESLA 250P 1221T	EUR	8,74	8,74	8,74			8,74					
Warrant	LU1817322701	TESLA 250P 1222S	EUR											
Warrant	DE000CP91BR0	TESLA 250TPIOPENC	EUR											
Warrant	DE000CP91CP2	TESLA 250TPIOPENC	EUR											
Warrant	LU1946355242	TESLA 250TPIOPENS	EUR											
Warrant	DE000CP91AK7	TESLA 250TS 0619C	EUR	5,72	5,72	5,72			5,72					
Warrant	LU1946517916	TESLA 250TS 0619S	EUR											
Warrant	DE000CP91PY6	TESLA 250TS 0919C	EUR	5,69	5,69	5,69			5,69					
Warrant	NL0013333693	TESLA 260C 0619B	EUR											
Warrant	LU1946461354	TESLA 260C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCODV25	TESLA 260C 0619T	EUR											
Warrant	DE000CJ82VV2	TESLA 260C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13Q90	TESLA 260C 0620Z	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013333727	TESLA 260C 0919B	EUR											
Warrant	LU1946461941	TESLA 260C 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOFFP7	TESLA 260C 0919T	EUR											
Warrant	DE000CU12WD2	TESLA 260C 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013333719	TESLA 260P 0619B	EUR											
Warrant	LU1817249433	TESLA 260P 0619S	EUR											
Warrant	DE000UCOK887	TESLA 260P 0619T	EUR											
Warrant	LU1817251330	TESLA 260P 0919S	EUR											
Warrant	DE000CP927W9	TESLA 260TPIOPENC	EUR											
Warrant	DE000CP928F2	TESLA 260TPIOPENC	EUR	7,88	7,88	7,88			7,88					
Warrant	LU1937817481	TESLA 260TPIOPENS	EUR	6,62	6,62	6,62			6,62					
Warrant	DE000CP92677	TESLA 260TS 0619C	EUR	6,62	6,62	6,62			6,62					
Warrant	LU1937801998	TESLA 260TS 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP91PZ3	TESLA 260TS 0919C	EUR											
Warrant	DE000CU12WE0	TESLA 270C 0320Z	EUR	0,32	0,32	0,31			0,31					
Warrant	NL0013333701	TESLA 270C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VWTO	TESLA 270C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013342439	TESLA 270C 0919B	EUR											
Warrant	NL0013343767	TESLA 270C 1219B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU12TY4	TESLA 270C 1219Z	EUR	0,21	0,21	0,21	6930,00	2	0,21	33000				
Warrant	DE000CP86NH6	TESLA 270P 0320C	EUR											
Warrant	DE000CQ8YBW2	TESLA 270P 0619C	EUR											
Warrant	DE000CP6P3X1	TESLA 270P 0919C	EUR	7,68	7,68	7,68			7,68					
Warrant	NL0012967616	TESLA 270P 1219B	EUR	8,09	8,09	8,09			8,09					
Warrant	DE000CP84UN4	TESLA 270P 1219C	EUR											
Warrant	NL0013258874	TESLA 270P 1220B	EUR	9,34	9,34	9,34			9,34					
Warrant	DE000CP928G0	TESLA 270TPIOPENC	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000CP927X7	TESLA 270TPIOPENC	EUR	7,42	7,42	7,42			7,42					
Warrant	LU1937817648	TESLA 270TPIOPENS	EUR											
Warrant	DE000CP92685	TESLA 270TS 0619C	EUR	7,51	7,51	7,51			7,51					
Warrant	LU1937802459	TESLA 270TS 0619S	EUR	7,68	7,68	7,68			7,68					
Warrant	DE000CP97Q96	TESLA 275C 0121C	EUR											
Warrant	DE000CP7GON8	TESLA 275C 0320C	EUR											
Warrant	DE000CQ99XC7	TESLA 275C 0619C	EUR											
Warrant	DE000CP97Q70	TESLA 275C 0620C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP7F558	TESLA 275C 0919C	EUR											
Warrant	DE000CP97Q88	TESLA 275C 0920C	EUR											
Warrant	DE000CP7GOM0	TESLA 275C 1219C	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013265150	TESLA 275P 0619B	EUR											
Warrant	NL0013333099	TESLA 280C 0619B	EUR											
Warrant	LU1817248203	TESLA 280C 0619S	EUR											
Warrant	DE000UCODHL7	TESLA 280C 0619T	EUR											
Warrant	DE000CJ82DT4	TESLA 280C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13RA6	TESLA 280C 0620Z	EUR	0,37	0,37	0,36			0,36					
Warrant	NL0013342447	TESLA 280C 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1817249607	TESLA 280C 0919S	EUR											
Warrant	DE000UCOFP65	TESLA 280C 0919T	EUR											
Warrant	DE000CJ82VW0	TESLA 280C 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946133425	TESLA 280C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1790539859	TESLA 280P 0619S	EUR											
Warrant	DE000UCOD2Y1	TESLA 280P 0619T	EUR											
Warrant	DE000CJ5ECB1	TESLA 280P 0619Z	EUR	2,04	2,08	2,04			2,08					
Warrant	LU1817251504	TESLA 280P 0919S	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000UCOK8A9	TESLA 280P 0919T	EUR											
Warrant	DE000CJ82Z53	TESLA 280P 0919Z	EUR	2,09	2,12	2,09			2,12					
Warrant	DE000CP86UJ28	TESLA 280TPIOPENC	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000CP86UM1	TESLA 280TPIOPENC	EUR											
Warrant	LU1937817994	TESLA 280TPIOPENS	EUR	8,41	8,41	8,41			8,41					
Warrant	DE000CP86T39	TESLA 280TS 0619C	EUR											
Warrant	LU1937565650	TESLA 280TS 0619S	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000CP91P02	TESLA 280TS 0919C	EUR											
Warrant	LU1946334676	TESLA 282TS OPENS	EUR											
Warrant	DE000CJ821T7	TESLA 290C 0320Z	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013257587	TESLA 290C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA33KN4	TESLA 290C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012967566	TESLA 290C 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ81125	TESLA 290C 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0012957930	TESLA 290P 0619B	EUR											
Warrant	DE000CP850N1	TESLA 290TPIOPENC	EUR											
Warrant	DE000CP85ZX9	TESLA 290TPIOPENC	EUR											
Warrant	LU1937564331	TESLA 290TPIOPENS	EUR	9,18	9,18	9,18			9,18					
Warrant	DE000CP85Y17	TESLA 290TS 0619C	EUR	9,31	9,31	9,31			9,31					
Warrant	LU1937565817	TESLA 290TS 0619S	EUR											
Warrant	DE000CP86NFO	TESLA 300C 0121C	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP91471	TESLA 300C 0122C	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CP84971	TESLA 300C 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013260375	TESLA 300C 0619B	EUR											
Warrant	DE000CQ99QE7	TESLA 300C 0619C	EUR											
Warrant	LU1817248468	TESLA 300C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOD3N2	TESLA 300C 0619T	EUR											
Warrant	DE000CJ82DU2	TESLA 300C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86M85	TESLA 300C 0620C	EUR											
Warrant	NL0013333115	TESLA 300C 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6RLS8	TESLA 300C 0919C	EUR											
Warrant	LU1817249862	TESLA 300C 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOFPH3	TESLA 300C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ3VSU6	TESLA 300C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86NC7	TESLA 300C 0920C	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0013335573	TESLA 300C 1219B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP7FLQ5	TESLA 300C 1219C	EUR											
Warrant	LU1946462329	TESLA 300C 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOFNK2	TESLA 300C 1219T	EUR											
Warrant	NL0013346505	TESLA 300C 1220B	EUR											
Warrant	DE000CP86NN4	TESLA 300P 0121C	EUR											
Warrant	DE000CP6P310	TESLA 300P 0320C	EUR											
Warrant	NL0013265168	TESLA 300P 0619B	EUR	10,12	10,12	10,12			10,12					
Warrant	DE000CQ8YBX0	TESLA 300P 0619C	EUR											
Warrant	LU1790540279	TESLA 300P 0619S	EUR											
Warrant	DE000UCOBFM3	TESLA 300P 0619T	EUR											
Warrant	DE000UCO8P90	TESLA 300P 0619T	EUR											
Warrant	DE000CA300B9	TESLA 300P 0619Z	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CP86NKO	TESLA 300P 0620C	EUR											
Warrant	NL0013257595	TESLA 300P 0919B	EUR											
Warrant	DE000CP7F566	TESLA 300P 0919C	EUR	10,17	10,17	10,17			10,17					
Warrant	LU1817251769	TESLA 300P 0919S	EUR											
Warrant	DE000UCOFQE8	TESLA 300P 0919T	EUR	10,17	10,17	10,17			10,17					
Warrant	DE000CJ5E3C2	TESLA 300P 0919Z	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP86NL8	TESLA 300P 0920C	EUR											
Warrant	DE000CP6RLU4	TESLA 300P 1219C	EUR											
Warrant	LU1877019452	TESLA 300P 1219S	EUR											
Warrant	DE000UCOFPZ5	TESLA 300P 1219T	EUR											
Warrant	DE000CJ5E3D0	TESLA 300P 1219Z	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1817322453	TESLA 300P 1221S	EUR											
Warrant	DE000UCOLKQ3	TESLA 300P 1221T	EUR											
Warrant	LU1817322883	TESLA 300P 1222S	EUR											
Warrant	DE000CP7F5Z2	TESLA 300TPIOPENC	EUR	11,53	11,53	11,53			11,53					
Warrant	DE000CP7GET2	TESLA 300TPIOPENC	EUR											
Warrant	LU1937564505	TESLA 300TPIOPENS	EUR											
Warrant	DE000CP7F4Q4	TESLA 300TS 0619C	EUR	10,20	10,20	10,20			10,20					
Warrant	DE000CJ811J9	TESLA 300TS 0619Z	EUR	2,00	2,04	2,00			2,04					
Warrant	DE000CJ81103	TESLA 310C 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CA33AJ3	TESLA 310C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81ZY9	TESLA 310C 1219Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7FZ63	TESLA 310TPIOPENC	EUR											
Warrant	DE000CP7FZF8	TESLA 310TPIOPENC	EUR	10,85	10,85	10,85			10,85					
Warrant	DE000CP7FVY8	TESLA 310TS 0619C	EUR	11,10	11,10	11,10			11,10					
Warrant	LU1946370985	TESLA 320C 0320S	EUR											
Warrant	DE000UCO8P25	TESLA 320C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCO8FD2	TESLA 320C 0619T	EUR											
Warrant	DE000CJ82DV0	TESLA 320C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817250019	TESLA 320C 0919S	EUR											
Warrant	DE000UCOFPJ9	TESLA 320C 0919T	EUR											
Warrant	DE000CJ5FAR8	TESLA 320C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946462675	TESLA 320C 1219S	EUR											
Warrant	LU1790540600	TESLA 320P 0619S	EUR											
Warrant	DE000UCOAAFO	TESLA 320P 0619T	EUR											
Warrant	DE000CP5GBV8	TESLA 320P 0620C	EUR											
Warrant	LU1817251926	TESLA 320P 0919S	EUR											
Warrant	DE000CP7F5D9	TESLA 320TPIOPENC	EUR	11,75	11,75	11,75			11,75					
Warrant	DE000CP7GE59	TESLA 320TPIOPENC	EUR	13,43	13,43	13,43			13,43					
Warrant	DE000CP7FYW6	TESLA 320TS 0619C	EUR											
Warrant	DE000CJ81XE6	TESLA 320TS 0619Z	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP6P3U7	TESLA 325C 0121C	EUR											
Warrant	DE000CP6P3K8	TESLA 325C 0320C	EUR											
Warrant	NL0013061252	TESLA 325C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8ZNG7	TESLA 325C 0619C	EUR											
Warrant	DE000CP6P3P7	TESLA 325C 0620C	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013265192	TESLA 325C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6PYZ0	TESLA 325C 0919C	EUR											
Warrant	DE000CP6P3R3	TESLA 325C 0920C	EUR											
Warrant	DE000CP84UG8	TESLA 325C 1219C	EUR											
Warrant	NL0013265176	TESLA 325P 0619B	EUR	12,35	12,35	12,35			12,35					
Warrant	DE000CJ81X10	TESLA 330C 0320Z	EUR	0,13	0,13	0,13			0,13					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA33AK1	TESLA 330C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ820B2	TESLA 330C 1219Z	EUR	0,07	0,07	0,07	700,00	1	0,07	10000				
Warrant	DE000CQ8YBY8	TESLA 330P 0619C	EUR	12,75	12,75	12,75			12,75					
Warrant	DE000CJ5EUP3	TESLA 330P 0619Z	EUR	3,16	3,19	3,16			3,19					
Warrant	DE000CP6P3Y9	TESLA 330P 0919C	EUR	12,76	12,76	12,76			12,76					
Warrant	DE000CP84435	TESLA 330P 1219C	EUR											
Warrant	DE000CP5GSW0	TESLA 330TPIOPENC	EUR											
Warrant	DE000CP5GTH9	TESLA 330TPIOPENC	EUR	14,23	14,23	14,23			14,23					
Warrant	DE000CP5GR49	TESLA 330TS 0619C	EUR											
Warrant	LU1946464028	TESLA 340C 0320S	EUR											
Warrant	DE000UCOLKR1	TESLA 340C 0320T	EUR											
Warrant	DE000UC08DG0	TESLA 340C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0BP33	TESLA 340C 0619T	EUR											
Warrant	DE000UC0BFE0	TESLA 340C 0619T	EUR											
Warrant	DE000CJ82DW8	TESLA 340C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817250282	TESLA 340C 0919S	EUR											
Warrant	DE000UC0FPK7	TESLA 340C 0919T	EUR											
Warrant	LU1946462832	TESLA 340C 1219S	EUR											
Warrant	LU1790541087	TESLA 340P 0619S	EUR	6,84	6,84	6,84			6,84					
Warrant	LU1817252148	TESLA 340P 0919S	EUR	6,78	6,78	6,78			6,78					
Warrant	DE000CP5GTJ5	TESLA 340TPIOPENC	EUR											
Warrant	DE000CP5GSX8	TESLA 340TPIOPENC	EUR	13,41	13,41	13,41			13,41					
Warrant	DE000CP5GR56	TESLA 340TS 0619C	EUR											
Warrant	DE000CJ80CZ7	TESLA 340TS 0619Z	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CP97YX7	TESLA 350C 0121C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP84989	TESLA 350C 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ81PZ7	TESLA 350C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0012957914	TESLA 350C 0619B	EUR											
Warrant	DE000CQ8YN53	TESLA 350C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA30PT6	TESLA 350C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86M93	TESLA 350C 0620C	EUR											
Warrant	NL0012967574	TESLA 350C 0919B	EUR											
Warrant	DE000CP6PY06	TESLA 350C 0919C	EUR											
Warrant	DE000CJ3UPH1	TESLA 350C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP91372	TESLA 350C 0920C	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0012967590	TESLA 350C 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP84UH6	TESLA 350C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1921044084	TESLA 350C 1219S	EUR											
Warrant	DE000UC0FNL0	TESLA 350C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5FA56	TESLA 350C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6P328	TESLA 350P 0320C	EUR											
Warrant	NL0013265184	TESLA 350P 0619B	EUR											
Warrant	DE000CP286S7	TESLA 350P 0619C	EUR											
Warrant	DE000CJ5CBD3	TESLA 350P 0619Z	EUR	3,60	3,60	3,60			3,60					
Warrant	NL0013061302	TESLA 350P 0919B	EUR	14,52	14,52	14,52			14,52					
Warrant	LU1877018991	TESLA 350P 0919S	EUR											
Warrant	DE000UC0FQF5	TESLA 350P 0919T	EUR											
Warrant	LU1877110889	TESLA 350P 1219S	EUR											
Warrant	NL0013066806	TESLA 350P 1220B	EUR											
Warrant	DE000CP5HZA9	TESLA 350TPIOPENC	EUR	14,34	14,34	14,34			14,34					
Warrant	DE000CP5HZZ6	TESLA 350TPIOPENC	EUR	16,16	16,16	16,16			16,16					
Warrant	DE000CP5HYF1	TESLA 350TS 0619C	EUR											
Warrant	LU1946464374	TESLA 360C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOLKS9	TESLA 360C 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UC0A9Q5	TESLA 360C 0619T	EUR											
Warrant	DE000UC0FPL5	TESLA 360C 0919T	EUR											
Warrant	LU1946463053	TESLA 360C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6RLV2	TESLA 360P 0121C	EUR											
Warrant	DE000CQ8YBZ5	TESLA 360P 0619C	EUR											
Warrant	DE000CP6RLT6	TESLA 360P 0919C	EUR	15,39	15,39	15,39			15,39					
Warrant	DE000CP6P351	TESLA 360P 0920C	EUR											
Warrant	DE000CP4J6Z9	TESLA 360TPIOPENC	EUR	16,94	16,94	16,94			16,94					
Warrant	DE000CP4J6K1	TESLA 360TPIOPENC	EUR											
Warrant	DE000CP5F115	TESLA 360TS 0619C	EUR											
Warrant	DE000CJ80C08	TESLA 360TS 0619Z	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CJ3UPG3	TESLA 370C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E264	TESLA 370C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4J3E1	TESLA 370TPIOPENC	EUR											
Warrant	DE000CP4J4E9	TESLA 370TPIOPENC	EUR	17,87	17,87	17,87			17,87					
Warrant	DE000CP5F123	TESLA 370TS 0619C	EUR	16,48	16,48	16,48			16,48					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80C16	TESLA 370TS 0619Z	EUR	3,25	3,29	3,25			3,29					
Warrant	DE000CP91398	TESLA 375C 0121C	EUR											
Warrant	DE000CP6P3L6	TESLA 375C 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013061260	TESLA 375C 0619B	EUR											
Warrant	DE000CQ8YBH3	TESLA 375C 0619C	EUR											
Warrant	DE000CP6P3Q5	TESLA 375C 0620C	EUR											
Warrant	NL0013265200	TESLA 375C 0919B	EUR											
Warrant	DE000CP6PY14	TESLA 375C 0919C	EUR											
Warrant	DE000CP86ND5	TESLA 375C 0920C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP84UJ2	TESLA 375C 1219C	EUR											
Warrant	LU1946464531	TESLA 380C 0320S	EUR											
Warrant	DE000UCOLKT7	TESLA 380C 0320T	EUR											
Warrant	DE000UCOFPM3	TESLA 380C 0919T	EUR											
Warrant	DE000CP4JGQ4	TESLA 380TPIOPENC	EUR	18,78	18,78	18,78			18,78					
Warrant	DE000CP5F131	TESLA 380TS 0619C	EUR											
Warrant	DE000CQ8YC07	TESLA 390P 0619C	EUR											
Warrant	DE000CP29VZ1	TESLA 390TPIOPENC	EUR	19,70	19,70	19,70			19,70					
Warrant	DE000CP978A9	TESLA 400C 0121C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP84997	TESLA 400C 0320C	EUR											
Warrant	LU1921578032	TESLA 400C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOLKU5	TESLA 400C 0320T	EUR											
Warrant	NL0012957922	TESLA 400C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8YBJ9	TESLA 400C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA30A00	TESLA 400C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86NA1	TESLA 400C 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013076425	TESLA 400C 0919B	EUR											
Warrant	DE000CP6PY22	TESLA 400C 0919C	EUR											
Warrant	LU1817250951	TESLA 400C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3X6V4	TESLA 400C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013070576	TESLA 400C 1219B	EUR											
Warrant	DE000CP6PY55	TESLA 400C 1219C	EUR											
Warrant	DE000UCOFNM8	TESLA 400C 1219T	EUR											
Warrant	DE000CJ5CB02	TESLA 400C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013340235	TESLA 400C 1220B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOLKW1	TESLA 400C 1221T	EUR											
Warrant	DE000UCOFQ04	TESLA 400P 1219T	EUR	18,88	18,88	18,88			18,88					
Warrant	DE000CP189E3	TESLA 400TPIOPENC	EUR											
Warrant	DE000CP5F149	TESLA 400TS 0619C	EUR											
Warrant	DE000CP4JX07	TESLA 410TPIOPENC	EUR											
Warrant	DE000CJ3X6U6	TESLA 420C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E272	TESLA 420C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ8YC15	TESLA 420P 0619C	EUR	20,82	20,82	20,82			20,82					
Warrant	DE000CP29UV2	TESLA 420TPIOPENC	EUR											
Warrant	DE000CY5BKGO	TESLA 420TPIOPENC	EUR											
Warrant	DE000CP29V01	TESLA 420TPIOPENC	EUR											
Warrant	DE000CP86NG8	TESLA 425C 0121C	EUR											
Warrant	DE000CP6P3M4	TESLA 425C 0320C	EUR											
Warrant	NL0013061278	TESLA 425C 0619B	EUR											
Warrant	DE000CQ8YBK7	TESLA 425C 0619C	EUR											
Warrant	NL0013265218	TESLA 425C 0919B	EUR											
Warrant	DE000CP6PY30	TESLA 425C 0919C	EUR											
Warrant	DE000CP6P351	TESLA 425C 0920C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP84UK0	TESLA 425C 1219C	EUR											
Warrant	NL0013248396	TESLA 425P 0619B	EUR	21,31	21,31	21,31			21,31					
Warrant	DE000CY5BKH8	TESLA 430TPIOPENC	EUR	17,73	17,73	17,73			17,73					
Warrant	DE000CP4JX15	TESLA 440TPIOPENC	EUR											
Warrant	DE000CY5B162	TESLA 440TPIOPENC	EUR											
Warrant	DE000CY72T00	TESLA 440TPIOPENC	EUR	19,21	19,21	19,21			19,21					
Warrant	DE000CP4JXG0	TESLA 440TPIOPENC	EUR											
Warrant	DE000CP6P3V5	TESLA 450C 0121C	EUR											
Warrant	DE000CP86M77	TESLA 450C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013070550	TESLA 450C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ9LBC9	TESLA 450C 0619C	EUR											
Warrant	DE000CA31297	TESLA 450C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4KXR5	TESLA 450C 0620C	EUR											
Warrant	DE000CJ8Z7Q5	TESLA 450C 0620Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013070568	TESLA 450C 0919B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6PY48	TESLA 450C 0919C	EUR											
Warrant	NL0012967608	TESLA 450C 1219B	EUR											
Warrant	DE000CP85HJ6	TESLA 450C 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1790690165	TESLA 460C 0619S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP85AA0	TESLA 475C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013061286	TESLA 475C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ8YBL5	TESLA 475C 0619C	EUR											
Warrant	DE000CP86NB9	TESLA 475C 0620C	EUR											
Warrant	DE000CP86NE3	TESLA 475C 0920C	EUR											
Warrant	DE000CP6P3N2	TESLA 500C 0320C	EUR											
Warrant	NL0013076417	TESLA 500C 0619B	EUR											
Warrant	NL0013061294	TESLA 500C 0919B	EUR											
Warrant	NL0013248404	TESLA 500C 1219B	EUR											
Warrant	DE000CP6PY63	TESLA 500C 1219C	EUR											
Warrant	NL0013066780	TESLA 500C 1220B	EUR											
Warrant	DE000CQ8YBM3	TESLA 525C 0619C	EUR											
Warrant	DE000CP6P3T9	TESLA 525C 0920C	EUR											
Warrant	NL0013076433	TESLA 550C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013076441	TESLA 550C 1219B	EUR											
Warrant	DE000CQ8YEK1	TESLA 575C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066798	TESLA 650C 1220B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1817322024	TESLA 700C 1221S	EUR											
Warrant	LU1817322537	TESLA 800C 1222S	EUR											
Warrant	LU1817322610	TESLA 850C 1222S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CA33JN6	TESLA 194.TL OPENZ	EUR											
Warrant	DE000CJ5E637	TESLA 335.TS OPENZ	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CU134J1	TESLA137.1TCIOPENZ	EUR	1,33	1,33	1,30			1,30					
Warrant	LU1946428577	TESLA143.1TL OPENS	EUR											
Warrant	DE000CU13335	TESLA155.4TL OPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CD095U6	TESLA157.1TCIOPENZ	EUR	0,89	0,89	0,88			0,88					
Warrant	LU1946333942	TESLA174.9TL OPENS	EUR											
Warrant	DE000CD09TU4	TESLA175.6TL OPENZ	EUR	0,26	0,26	0,24			0,24					
Warrant	DE000CU14HS7	TESLA177.1TCIOPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ3VV49	TESLA188.2TCIOPENZ	EUR											
Warrant	LU1946428817	TESLA211.5TS OPENS	EUR											
Warrant	DE000CU13319	TESLA214.7TS OPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946428908	TESLA225.6TS OPENS	EUR											
Warrant	DE000CU13327	TESLA234.7TS OPENZ	EUR	1,06	1,09	1,06			1,09					
Warrant	LU1946334247	TESLA239.7TS OPENS	EUR											
Warrant	LU1946334320	TESLA253.8TS OPENS	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000CU13IP1	TESLA254.7TS OPENZ	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1946334593	TESLA267.9TS OPENS	EUR											
Warrant	DE000CU125S8	TESLA274.7TS OPENZ	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1937563796	TESLA285.2TS OPENS	EUR	10,89	10,89	10,89			10,89					
Warrant	DE000CJ83LM0	TESLA294.8TS OPENZ	EUR	2,40	2,43	2,40			2,43					
Warrant	LU1937563952	TESLA303.6TS OPENS	EUR											
Warrant	DE000CJ81ZD3	TESLA314.9TS OPENZ	EUR	2,85	2,88	2,85			2,88					
Warrant	DE000CJ5DFT8	TESLA355.2TS OPENZ	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CJ5DBJ8	TESLA375.4TS OPENZ	EUR	4,20	4,24	4,20			4,24					
Warrant	DE000CV5Z1N3	TESLA390.9TPIOPENZ	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000CA00383	TESLA395.6TS OPENZ	EUR	9,30	9,30	9,30			9,30					
Warrant	DE000CV5Z1P8	TESLA439.5TPIOPENZ	EUR	6,25	6,29	6,25			6,29					
Warrant	DE000CU13ML4	TEVA 8.53TCIOPENZ	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ812N9	TEVA 10.53TCIOPENZ	EUR											
Warrant	DE000CJ5DLQ2	TF1 7C 0619Z	EUR											
Warrant	NL0013264088	TF1 7C 0919B	EUR											
Warrant	DE000CJ5E2F7	TF1 7C 0919Z	EUR											
Warrant	LU1896402770	TF1 7C 1219S	EUR	0,96	0,96	0,92			0,92					
Warrant	DE000CJ5E2G5	TF1 7C 1219Z	EUR											
Warrant	LU1921633076	TF1 7P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013267370	TF1 7P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013267396	TF1 7P 0919B	EUR											
Warrant	LU1859809870	TF1 7P 0919S	EUR											
Warrant	NL0013267404	TF1 7P 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013338957	TF1 7P 1220B	EUR											
Warrant	LU1946363931	TF1 7TCIOPENS	EUR											
Warrant	NL0013260110	TF1 8C 0619B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1896402184	TF1 8C 0619S	EUR	0,36	0,36	0,31			0,31					
Warrant	DE000CJ5CEH8	TF1 8C 0619Z	EUR											
Warrant	NL0013264096	TF1 8C 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1896402424	TF1 8C 0919S	EUR	0,51	0,51	0,48			0,48					
Warrant	DE000CJ5CW80	TF1 8C 0919Z	EUR											
Warrant	NL0013266760	TF1 8C 1219B	EUR	0,23	0,23	0,23			0,23					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896402853	TF1 8C 1219S	EUR	0,61	0,61	0,57			0,57					
Warrant	DE000CJ5DEH6	TF1 8C 1219Z	EUR											
Warrant	LU1921633159	TF1 8P 0320S	EUR											
Warrant	NL0013267388	TF1 8P 0619B	EUR											
Warrant	NL0013334840	TF1 8P 0919B	EUR											
Warrant	LU1859809953	TF1 8P 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013338890	TF1 8P 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921632698	TF1 8P 1219S	EUR											
Warrant	LU1946364079	TF1 8TCIOPENS	EUR											
Warrant	LU1937472568	TF1 8TCIOPENS	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013340045	TF1 9C 0320B	EUR											
Warrant	LU1921632771	TF1 9C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013266182	TF1 9C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859809441	TF1 9C 0619S	EUR											
Warrant	DE000CA33DG3	TF1 9C 0619Z	EUR											
Warrant	NL0013266208	TF1 9C 0919B	EUR											
Warrant	LU1921632342	TF1 9C 0919S	EUR											
Warrant	DE000CJ5CEJ4	TF1 9C 0919Z	EUR											
Warrant	NL0013266216	TF1 9C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1896402937	TF1 9C 1219S	EUR	0,36	0,36	0,33			0,33					
Warrant	NL0013338940	TF1 9C 1220B	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013344153	TF1 9P 0320B	EUR											
Warrant	LU1946462758	TF1 9P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013341829	TF1 9P 0619B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946385827	TF1 9P 0619S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013341845	TF1 9P 0919B	EUR											
Warrant	LU1860101242	TF1 9P 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013342942	TF1 9P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946461867	TF1 9P 1219S	EUR											
Warrant	NL0013343577	TF1 9P 1220B	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013344146	TF1 10C 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921632854	TF1 10C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ81160	TF1 10C 0320Z	EUR											
Warrant	NL0013342918	TF1 10C 0619B	EUR											
Warrant	LU1946460620	TF1 10C 0619S	EUR											
Warrant	DE000CA30IU7	TF1 10C 0619Z	EUR											
Warrant	DE000CU13673	TF1 10C 0620Z	EUR											
Warrant	NL0013341837	TF1 10C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1859809524	TF1 10C 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ3VQJ3	TF1 10C 0919Z	EUR											
Warrant	NL0013332927	TF1 10C 1219B	EUR											
Warrant	LU1946151831	TF1 10C 1219S	EUR											
Warrant	DE000CJ81152	TF1 10C 1219Z	EUR											
Warrant	NL0013342975	TF1 10C 1220B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946462915	TF1 10P 0320S	EUR											
Warrant	NL0013343478	TF1 10P 0619B	EUR											
Warrant	LU1946460976	TF1 10P 0619S	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013343502	TF1 10P 0919B	EUR											
Warrant	LU1946461438	TF1 10P 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013343544	TF1 10P 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1946462089	TF1 10P 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013342959	TF1 11C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946462246	TF1 11C 0320S	EUR											
Warrant	DE000CJ3ULQ1	TF1 11C 0619Z	EUR											
Warrant	NL0013343494	TF1 11C 0919B	EUR											
Warrant	LU1946461271	TF1 11C 0919S	EUR											
Warrant	DE000CU12Q42	TF1 11C 0919Z	EUR											
Warrant	NL0013343536	TF1 11C 1219B	EUR											
Warrant	LU1946461602	TF1 11C 1219S	EUR											
Warrant	DE000CU12Q59	TF1 11C 1219Z	EUR											
Warrant	NL0013341852	TF1 11C 1220B	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013343551	TF1 12C 0320B	EUR											
Warrant	LU1946462592	TF1 12C 0320S	EUR											
Warrant	DE000CJ80PM7	TF1 6.5C 0619Z	EUR											
Warrant	NL0013338924	TF1 6.5P 0320B	EUR											
Warrant	LU1946363857	TF1 6.6TCIOPENS	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013251291	TF1 7.5C 0619B	EUR											
Warrant	DE000CJ5DYZ6	TF1 7.5C 0619Z	EUR											
Warrant	NL0013337199	TF1 7.5C 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ5D7H3	TF1 7.5C 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013338932	TF1 7.5P 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013338882	TF1 7.5P 0619B	EUR											
Warrant	NL0013337207	TF1 7.5P 0919B	EUR											
Warrant	NL0013340565	TF1 7.5P 1219B	EUR											
Warrant	NL0013332893	TF1 7.6P 0619B	EUR											
Warrant	NL0013338908	TF1 8.5C 0320B	EUR											
Warrant	NL0013266174	TF1 8.5C 0619B	EUR											
Warrant	DE000CJ5ELB2	TF1 8.5C 0619Z	EUR											
Warrant	NL0013266190	TF1 8.5C 0919B	EUR											
Warrant	NL0013336381	TF1 8.5C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013342967	TF1 8.5P 0320B	EUR											
Warrant	NL0013340037	TF1 8.5P 0619B	EUR											
Warrant	NL0013332919	TF1 8.5P 0919B	EUR											
Warrant	NL0013338916	TF1 9.5C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013060049	TF1 9.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82CH1	TF1 9.5C 0619Z	EUR											
Warrant	NL0013332901	TF1 9.5C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013337215	TF1 9.5C 1219B	EUR											
Warrant	NL0013343569	TF1 9.5P 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013343460	TF1 9.5P 0619B	EUR											
Warrant	NL0013342934	TF1 9.5P 0919B	EUR											
Warrant	NL0013344138	TF1 9.5P 1219B	EUR											
Warrant	NL0013342926	TF1 9.6C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013343452	TF1 10.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82Q34	TF1 10.5C 0619Z	EUR											
Warrant	NL0013343486	TF1 10.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013343528	TF1 10.5C 1219B	EUR											
Warrant	NL0013343510	TF1 10.5P 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ5DQ61	TF1 4.26TCIOPENZ	EUR											
Warrant	DE000CJ5DQ79	TF1 4.78TCIOPENZ	EUR											
Warrant	DE000CJ3XG87	TF1 5.28TCIOPENZ	EUR											
Warrant	DE000CJ5DQ87	TF1 5.81TCIOPENZ	EUR											
Warrant	LU1896216394	TF1 6.24TL OPENS	EUR											
Warrant	LU1946225205	TF1 6.24TL OPENS	EUR											
Warrant	DE000CJ806N1	TF1 6.82TCIOPENZ	EUR											
Warrant	DE000CJ833G9	TF1 7.84TCIOPENZ	EUR											
Warrant	LU1946225387	TF1 8.32TL OPENS	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU120N2	TF1 8.81TCIOPENZ	EUR											
Warrant	DE000CJ5CST3	TF1 5.238TL OPENZ	EUR											
Warrant	DE000CJ5B997	TF1 5.744TL OPENZ	EUR											
Warrant	DE000CJ80DP6	TKTT 11.35TCIOPENZ	EUR											
Warrant	DE000CJ3WWW2	TKTT 13.35TCIOPENZ	EUR											
Warrant	DE000CJ3VVP0	TKTT 15.44TCIOPENZ	EUR											
Warrant	DE000CJ82J41	TKTT 17.48TCIOPENZ	EUR											
Warrant	DE000CU136Y5	TLRY 26.66TCIOPENZ	EUR	1,67	1,67	1,49			1,49					
Warrant	DE000CU12EQ2	TLRY 31.66TCIOPENZ	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CJ83XT0	TLRY 36.72TCIOPENZ	EUR	0,87	0,87	0,68			0,68					
Warrant	DE000CJ820M4	TLRY 41.64TCIOPENZ	EUR	0,47	0,47	0,43	1053,50	1	0,43	2450				
Warrant	LU1946133342	TMUS 60P 0320S	EUR											
Warrant	LU1937436506	TMUS 65C 0919S	EUR											
Warrant	LU1921043946	TMUS 65P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1896356059	TMUS 65P 0919S	EUR											
Warrant	LU1937436845	TMUS 65P 1219S	EUR											
Warrant	LU1790690918	TMUS 68C 0619S	EUR											
Warrant	LU1790691056	TMUS 70C 0619S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1921576416	TMUS 70C 0919S	EUR											
Warrant	LU1921577570	TMUS 70P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1896355838	TMUS 70P 0619S	EUR											
Warrant	LU1921576689	TMUS 70P 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921577067	TMUS 70P 1219S	EUR											
Warrant	LU1921576093	TMUS 75C 0619S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1896355911	TMUS 75C 0919S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1937436688	TMUS 75C 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1921577653	TMUS 75P 0320S	EUR											
Warrant	LU1921576259	TMUS 75P 0619S	EUR											
Warrant	LU1921576762	TMUS 75P 0919S	EUR											
Warrant	LU1921577141	TMUS 75P 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1937437066	TMUS 80C 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1921576176	TMUS 80C 0619S	EUR											
Warrant	LU1921576507	TMUS 80C 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896356133	TMUS 80C 1219S	EUR											
Warrant	LU1921576333	TMUS 80P 0619S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921576846	TMUS 80P 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1921043862	TMUS 85C 0320S	EUR											
Warrant	LU1946370555	TMUS 85C 0919S	EUR											
Warrant	LU1921576929	TMUS 85C 1219S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1946370639	TMUS 85P 0919S	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1921577224	TMUS 90C 0320S	EUR											
Warrant	LU1946460893	TMUS 95C 0320S	EUR											
Warrant	DE000CJ5D894	TN10 122.TL OPENZ	EUR											
Warrant	DE000CJ81480	TN10 101.1TL OPENZ	EUR											
Warrant	DE000CJ814C8	TN10 104.1TL OPENZ	EUR											
Warrant	DE000CJ814D6	TN10 107.1TL OPENZ	EUR											
Warrant	DE000CJ814E4	TN10 110.1TL OPENZ	EUR											
Warrant	DE000CJ814F1	TN10 113.2TL OPENZ	EUR											
Warrant	DE000CJ824A1	TN10 115.9TL OPENZ	EUR											
Warrant	DE000CJ82TR4	TN10 117.9TL OPENZ	EUR	7,38	7,38	7,38			7,38					
Warrant	DE000CJ5DSP9	TN10 119.9TL OPENZ	EUR											
Warrant	DE000CV2CPK9	TN10 126.1TS OPENZ	EUR											
Warrant	DE000CR5UWT7	TN10 128.6TS OPENZ	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CE4UXR7	TN10 131.5TS OPENZ	EUR	4,98	4,98	4,88	996,00	1	4,88	200				
Warrant	DE000CJ814G9	TN10 133.4TS OPENZ	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000CJ814H7	TN10 136.4TS OPENZ	EUR											
Warrant	DE000CJ814J3	TN10 139.4TS OPENZ	EUR	11,98	11,98	11,98			11,98					
Warrant	DE000CJ5B930	TN10 142.5TS OPENZ	EUR											
Warrant	DE000CJ5D3K6	TN10 145.4TS OPENZ	EUR	17,37	17,37	17,37			17,37					
Warrant	DE000CJ824B9	TN10 148.4TS OPENZ	EUR	19,99	19,99	19,99	39,98	1	19,99	2				
Warrant	DE000CJ3VLV9	TN10 97.01TL OPENZ	EUR	26,15	26,15	26,15			26,15					
Warrant	DE000CJ3V5V8	TNCT 182.1TCIOPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ3VCG9	TNCT 234.4TCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ5BUA1	TNCT 285.7TCIOPENZ	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000CJ82P50	TNCT 336.1TCIOPENZ	EUR											
Warrant	DE000CJ3URU0	TOMTO 7C 0619Z	EUR	1,27	1,27	0,98			0,98					
Warrant	DE000CJ3URW6	TOMTO 7C 0919Z	EUR											
Warrant	DE000CJ81R26	TOMTO 8C 0320Z	EUR											
Warrant	DE000CA30L49	TOMTO 8C 0619Z	EUR	0,46	0,46	0,28			0,28					
Warrant	DE000CU13523	TOMTO 8C 0620Z	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CJ3V792	TOMTO 8C 0919Z	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ80PP0	TOMTO 8C 1219Z	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CA33DR0	TOMTO 9C 0619Z	EUR	0,11	0,11	0,05			0,05					
Warrant	DE000CJ3VK75	TOMTO 9C 0919Z	EUR	0,49	0,49	0,37			0,37					
Warrant	DE000CJ5E1A0	TOMTO 9C 1219Z	EUR	0,73	0,73	0,58			0,58					
Warrant	DE000CU12JD9	TOMTO 10C 0320Z	EUR	0,66	0,66	0,54			0,54					
Warrant	DE000CA00VL8	TOMTO 10C 0619Z	EUR											
Warrant	DE000CU12JC1	TOMTO 10C 0919Z	EUR											
Warrant	DE000CJ5CEM8	TOMTO 10C 1219Z	EUR											
Warrant	DE000CJ3U4U4	TOMTO 6.5C 0619Z	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CJ3URV8	TOMTO 7.5C 0619Z	EUR	0,83	0,83	0,57			0,57					
Warrant	DE000CJ5EFD0	TOMTO 8.5C 0619Z	EUR	0,23	0,23	0,12			0,12					
Warrant	DE000CJ5EFE8	TOMTO 9.5C 0619Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU14FY9	TOMTO 9.09C 0320Z	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CQ4X6X4	TOTAL 30P 1219C	EUR											
Warrant	LU1383098438	TOTAL 32C 1220S	EUR											
Warrant	DE000UC0JXN7	TOTAL 32SWT0819T	EUR											
Warrant	DE000UC0JXU2	TOTAL 32SWT0919T	EUR											
Warrant	DE000CC42GF5	TOTAL 32TCIOPENZ	EUR											
Warrant	DE000CJ8ZYB4	TOTAL 33TL 0619Z	EUR											
Warrant	DE000CQ4GSK7	TOTAL 34P 1219C	EUR											
Warrant	DE000CU12998	TOTAL 34TL 0919Z	EUR											
Warrant	LU1382927462	TOTAL 36C 1219S	EUR											
Warrant	DE000CP4KCO9	TOTAL 36P 0320C	EUR											
Warrant	DE000CJ5DER5	TOTAL 36P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ29LC9	TOTAL 36P 1219C	EUR											
Warrant	LU1946191464	TOTAL 36P 1219S	EUR											
Warrant	DE000CP90QQ2	TOTAL 36P 1220C	EUR											
Warrant	LU1937505086	TOTAL 36SWT0719S	EUR											
Warrant	LU1937399381	TOTAL 36SWT0819S	EUR											
Warrant	DE000UC0JXP2	TOTAL 36SWT0819T	EUR											
Warrant	DE000CU128N5	TOTAL 36SWT0819Z	EUR	9,24	9,24	9,24			9,24					
Warrant	LU1937400221	TOTAL 36SWT0919S	EUR	8,87	8,87	8,87			8,87					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CX50L54	TOTAL 36TCIOPENC	EUR											
Warrant	DE000CU13EL1	TOTAL 36TL 0919Z	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CJ5B0N8	TOTAL 37P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946191548	TOTAL 37P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1877459930	TOTAL 37TCIOPENS	EUR											
Warrant	DE000CJ8ZCY2	TOTAL 37TL 0619Z	EUR											
Warrant	LU1946153530	TOTAL 38P 0320S	EUR											
Warrant	DE000CQ59P19	TOTAL 38P 0619C	EUR											
Warrant	DE000CP90R43	TOTAL 38P 0620C	EUR											
Warrant	DE000CQ4GSL5	TOTAL 38P 1219C	EUR											
Warrant	DE000CP86LS7	TOTAL 38P 1220C	EUR											
Warrant	DE000CJ81BN3	TOTAL 38SWT0619Z	EUR											
Warrant	LU1937505672	TOTAL 38SWT0719S	EUR	9,55	9,55	9,55			9,55					
Warrant	LU1937399894	TOTAL 38SWT0819S	EUR											
Warrant	LU1937400734	TOTAL 38SWT0919S	EUR											
Warrant	DE000CY907R9	TOTAL 38TCIOPENC	EUR											
Warrant	DE000CP90T33	TOTAL 38TCIOPENC	EUR											
Warrant	DE000CY5A867	TOTAL 38TCIOPENC	EUR											
Warrant	DE000CX50L62	TOTAL 38TCIOPENC	EUR											
Warrant	DE000CP90UN1	TOTAL 38TCIOPENC	EUR											
Warrant	DE000CX50M04	TOTAL 38TCIOPENC	EUR											
Warrant	DE000CP90S75	TOTAL 38TL 0919C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU13AA2	TOTAL 38TL 0919Z	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1946153613	TOTAL 39P 0320S	EUR											
Warrant	DE000CJSEFF5	TOTAL 39P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946191381	TOTAL 39P 0919S	EUR											
Warrant	LU1946153290	TOTAL 39P 1219S	EUR											
Warrant	LU1876944775	TOTAL 39TCIOPENS	EUR	2,17	2,17	2,17	2170,00	1	2,17	1000				
Warrant	DE000CJ8ZYD0	TOTAL 39TL 0619Z	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CQ4X0C1	TOTAL 40C 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013345218	TOTAL 40P 0320B	EUR											
Warrant	DE000CP90E30	TOTAL 40P 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP17591	TOTAL 40P 0320C	EUR											
Warrant	LU1946153704	TOTAL 40P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ81R34	TOTAL 40P 0320Z	EUR											
Warrant	NL0013254394	TOTAL 40P 0619B	EUR											
Warrant	DE000CP86WG9	TOTAL 40P 0620C	EUR											
Warrant	DE000CU13556	TOTAL 40P 0620Z	EUR											
Warrant	DE000CP4LG53	TOTAL 40P 0919C	EUR											
Warrant	DE000CJ5B7M5	TOTAL 40P 0919Z	EUR											
Warrant	NL0013060221	TOTAL 40P 1219B	EUR											
Warrant	DE000CQ29LD7	TOTAL 40P 1219C	EUR											
Warrant	DE000CP90U97	TOTAL 40P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOL6D6	TOTAL 40P 1219T	EUR											
Warrant	DE000CJ5CEN6	TOTAL 40P 1219Z	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013064090	TOTAL 40P 1220B	EUR											
Warrant	DE000CP858V7	TOTAL 40P 1220C	EUR											
Warrant	LU1937505839	TOTAL 40SWT0719S	EUR											
Warrant	DE000CJ83UM1	TOTAL 40SWT0719Z	EUR	8,85	8,85	8,85			8,85					
Warrant	LU1937399548	TOTAL 40SWT0819S	EUR	8,70	8,70	8,70			8,70					
Warrant	DE000UC0JXQ0	TOTAL 40SWT0819T	EUR	7,90	7,90	7,90			7,90					
Warrant	DE000CU128P0	TOTAL 40SWT0819Z	EUR											
Warrant	LU1937400577	TOTAL 40SWT0919S	EUR											
Warrant	LU1946417703	TOTAL 40SWT0919S	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000UCOLG22	TOTAL 40SWT0919T	EUR											
Warrant	DE000CP85WW8	TOTAL 40TCIOPENC	EUR											
Warrant	DE000CP90BQ4	TOTAL 40TCIOPENC	EUR											
Warrant	DE000CX3Y3R9	TOTAL 40TCIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CX3V6F7	TOTAL 40TCIOPENC	EUR											
Warrant	DE000CP5FQU0	TOTAL 40TL 0619C	EUR											
Warrant	LU1910585857	TOTAL 40TL 0619S	EUR											
Warrant	DE000CP92925	TOTAL 40TL 0919C	EUR											
Warrant	DE000CP5F644	TOTAL 40TL 0919C	EUR											
Warrant	LU1946102461	TOTAL 40TL 0919S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CU13A80	TOTAL 40TL 0919Z	EUR											
Warrant	LU1937424247	TOTAL 41P 0320S	EUR											
Warrant	DE000CA33DV2	TOTAL 41P 0619Z	EUR											
Warrant	LU1521449626	TOTAL 41P 1220S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1909855808	TOTAL 41TL 0619S	EUR											
Warrant	DE000CJ8ZYE8	TOTAL 41TL 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946489363	TOTAL 41TL 0919S	EUR											
Warrant	NL0013254378	TOTAL 42C 0619B	EUR											
Warrant	DE000CQ4GSG5	TOTAL 42C 1219C	EUR											
Warrant	DE000UCOF8R0	TOTAL 42C 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP86LM0	TOTAL 42P 0320C	EUR											
Warrant	LU1921166432	TOTAL 42P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CQ59P27	TOTAL 42P 0619C	EUR											
Warrant	DE000CP86LP3	TOTAL 42P 0620C	EUR											
Warrant	NL0013073356	TOTAL 42P 0919B	EUR											
Warrant	DE000CP90U89	TOTAL 42P 0919C	EUR											
Warrant	NL0013258700	TOTAL 42P 1219B	EUR											
Warrant	DE000CQ4GSM3	TOTAL 42P 1219C	EUR											
Warrant	DE000CP90CT6	TOTAL 42P 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1937844881	TOTAL 42P 1219S	EUR											
Warrant	DE000CP86LR9	TOTAL 42P 1220C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1521450475	TOTAL 42P 1221S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CJ81VX0	TOTAL 42SWT0619Z	EUR	9,10	9,10	9,10	910,00	1	9,10	100				
Warrant	LU1937505326	TOTAL 42SWT0719S	EUR	8,34	8,34	8,34			8,34					
Warrant	LU1937400064	TOTAL 42SWT0819S	EUR											
Warrant	LU1937400908	TOTAL 42SWT0919S	EUR											
Warrant	DE000CP85EY2	TOTAL 42TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CX80RQ5	TOTAL 42TCIOPENC	EUR											
Warrant	DE000CX80NA8	TOTAL 42TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP85GJ8	TOTAL 42TCIOPENC	EUR											
Warrant	DE000CQ58C07	TOTAL 42TCIOPENC	EUR											
Warrant	DE000CQ28MG0	TOTAL 42TCIOPENC	EUR	0,70	0,70	0,65	1514,00	4	0,69	2280				
Warrant	LU1477422742	TOTAL 42TCIOPENS	EUR											
Warrant	LU1719599695	TOTAL 42TCIOPENS	EUR											
Warrant	DE000CP5FQV8	TOTAL 42TL 0619C	EUR											
Warrant	LU1909855980	TOTAL 42TL 0619S	EUR	1,09	1,09	1,09	1090,00	1	1,09	1000				
Warrant	DE000CP5F651	TOTAL 42TL 0919C	EUR	0,43	0,44	0,43	1290,00	1	0,44	3000				
Warrant	DE000CP85CG3	TOTAL 42TL 0919C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1937427935	TOTAL 42TL 0919S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU13AC8	TOTAL 42TL 0919Z	EUR	0,83	0,83	0,83	1494,00	1	0,83	1800				
Warrant	NL0013254386	TOTAL 43C 0619B	EUR											
Warrant	LU1946152136	TOTAL 43C 0619S	EUR											
Warrant	LU1946152300	TOTAL 43C 0919S	EUR											
Warrant	LU1937425053	TOTAL 43P 0320S	EUR											
Warrant	NL0013258692	TOTAL 43P 0619B	EUR											
Warrant	LU1877123437	TOTAL 43P 0619S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOD3D3	TOTAL 43P 0619T	EUR											
Warrant	DE000CJ5EFG3	TOTAL 43P 0619Z	EUR											
Warrant	LU1946152649	TOTAL 43P 0919S	EUR											
Warrant	LU1910331831	TOTAL 43P 1219S	EUR											
Warrant	LU1612124666	TOTAL 43TCIOPENS	EUR											
Warrant	LU1909856012	TOTAL 43TL 0619S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ8ZYF5	TOTAL 43TL 0619Z	EUR											
Warrant	LU1937805122	TOTAL 43TL 0919S	EUR	0,90	0,90	0,88	900,00	1	0,88	1000				
Warrant	NL0013251382	TOTAL 44C 0619B	EUR											
Warrant	LU1896092480	TOTAL 44C 0619S	EUR											
Warrant	LU1946152482	TOTAL 44C 0919S	EUR											
Warrant	DE000UCOF8Q2	TOTAL 44C 0919T	EUR											
Warrant	DE000CQ4ZPX6	TOTAL 44C 1219C	EUR											
Warrant	DE000UCOF8S8	TOTAL 44C 1219T	EUR											
Warrant	DE000CP858Q7	TOTAL 44P 0320C	EUR											
Warrant	DE000CP1DUZ5	TOTAL 44P 0320C	EUR											
Warrant	LU1921166515	TOTAL 44P 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013264146	TOTAL 44P 0619B	EUR											
Warrant	DE000CP18SB1	TOTAL 44P 0619C	EUR											
Warrant	DE000UCODOP3	TOTAL 44P 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP858S3	TOTAL 44P 0620C	EUR											
Warrant	NL0013345192	TOTAL 44P 0919B	EUR											
Warrant	DE000CP90CS8	TOTAL 44P 0919C	EUR											
Warrant	DE000CP4LG61	TOTAL 44P 0919C	EUR											
Warrant	LU1937844709	TOTAL 44P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOE8K6	TOTAL 44P 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ29LE5	TOTAL 44P 1219C	EUR											
Warrant	DE000CP858N4	TOTAL 44P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1790388117	TOTAL 44P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOEPA1	TOTAL 44P 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP858U9	TOTAL 44P 1220C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CJ83UN9	TOTAL 44SWT0719Z	EUR											
Warrant	LU1937793799	TOTAL 44SWT0819S	EUR											
Warrant	LU1937793955	TOTAL 44SWT0919S	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000UCOLH07	TOTAL 44SWT0919T	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000UCOLH15	TOTAL 44SWT0919T	EUR											
Warrant	DE000UCQJXV0	TOTAL 44SWT0919T	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CP4J3W3	TOTAL 44TCIOPENC	EUR											
Warrant	DE000CQ4YGC2	TOTAL 44TCIOPENC	EUR											
Warrant	DE000CP85EZ9	TOTAL 44TCIOPENC	EUR											
Warrant	DE000CP85GK6	TOTAL 44TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CQ4XZJ9	TOTAL 44TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1696525978	TOTAL 44TCIOPENS	EUR	1,01	1,01	1,01	1010,00	1	1,01	1000				
Warrant	DE000CP5FQW6	TOTAL 44TL 0619C	EUR											
Warrant	LU1909856103	TOTAL 44TL 0619S	EUR											
Warrant	DE000CP85CH1	TOTAL 44TL 0919C	EUR											
Warrant	DE000CP5F669	TOTAL 44TL 0919C	EUR											
Warrant	LU1937428313	TOTAL 44TL 0919S	EUR											
Warrant	DE000CU13AD6	TOTAL 44TL 0919Z	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP4KCY5	TOTAL 45C 0320C	EUR											
Warrant	NL0013060130	TOTAL 45C 0619B	EUR											
Warrant	LU1877122033	TOTAL 45C 0619S	EUR											
Warrant	DE000UCOL6C8	TOTAL 45C 0619T	EUR											
Warrant	NL0013254402	TOTAL 45C 0919B	EUR											
Warrant	LU1946152565	TOTAL 45C 0919S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CQ29L93	TOTAL 45C 1219C	EUR											
Warrant	LU1452172023	TOTAL 45C 1219S	EUR											
Warrant	LU1937425723	TOTAL 45P 0320S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU13531	TOTAL 45P 0320Z	EUR											
Warrant	NL0012808901	TOTAL 45P 0619B	EUR											
Warrant	DE000CQ59P35	TOTAL 45P 0619C	EUR											
Warrant	LU1946152219	TOTAL 45P 0619S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOBWD7	TOTAL 45P 0619T	EUR											
Warrant	DE000CA00YT1	TOTAL 45P 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013060205	TOTAL 45P 0919B	EUR											
Warrant	LU1876878882	TOTAL 45P 0919S	EUR											
Warrant	DE000CJ3URX4	TOTAL 45P 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0012808927	TOTAL 45P 1219B	EUR											
Warrant	LU1877013687	TOTAL 45P 1219S	EUR											
Warrant	DE000CJ5E413	TOTAL 45P 1219Z	EUR											
Warrant	LU1877460276	TOTAL 45TCIOPENS	EUR											
Warrant	LU1909856285	TOTAL 45TL 0619S	EUR											
Warrant	DE000CJ8ZYG3	TOTAL 45TL 0619Z	EUR	0,33	0,33	0,32	792,00	1	0,32	2400				
Warrant	LU1937805478	TOTAL 45TL 0919S	EUR	0,47	0,47	0,44	188,00	1	0,44	400				
Warrant	DE000CP90U63	TOTAL 46C 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946153373	TOTAL 46C 0320S	EUR											
Warrant	NL0013060148	TOTAL 46C 0619B	EUR											
Warrant	DE000CQ59NZ3	TOTAL 46C 0619C	EUR											
Warrant	LU1937844378	TOTAL 46C 0619S	EUR											
Warrant	DE000UCOCWP9	TOTAL 46C 0619T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5DLS8	TOTAL 46C 0619Z	EUR											
Warrant	DE000CP90U71	TOTAL 46C 0620C	EUR											
Warrant	NL0013264161	TOTAL 46C 0919B	EUR											
Warrant	LU1937844535	TOTAL 46C 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOE435	TOTAL 46C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP90614	TOTAL 46C 1219C	EUR											
Warrant	LU1946152722	TOTAL 46C 1219S	EUR											
Warrant	DE000UCOETC9	TOTAL 46C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP90QP4	TOTAL 46C 1220C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP86LL2	TOTAL 46P 0320C	EUR											
Warrant	LU1921166606	TOTAL 46P 0320S	EUR											
Warrant	NL0013266232	TOTAL 46P 0619B	EUR											
Warrant	DE000CQ7Y301	TOTAL 46P 0619C	EUR											
Warrant	LU1937844451	TOTAL 46P 0619S	EUR											
Warrant	DE000UCOCX24	TOTAL 46P 0619T	EUR											
Warrant	DE000CP86LN8	TOTAL 46P 0620C	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013345200	TOTAL 46P 0919B	EUR											
Warrant	DE000CP858K0	TOTAL 46P 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1790386509	TOTAL 46P 0919S	EUR											
Warrant	DE000CP858M6	TOTAL 46P 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ4GSN1	TOTAL 46P 1219C	EUR											
Warrant	LU1790388380	TOTAL 46P 1219S	EUR											
Warrant	DE000CP86LQ1	TOTAL 46P 1220C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP4LKE8	TOTAL 46TCIOPENC	EUR											
Warrant	DE000CP4LLA4	TOTAL 46TCIOPENC	EUR											
Warrant	DE000CP85E03	TOTAL 46TCIOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP85GL4	TOTAL 46TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1946116172	TOTAL 46TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP5FQX4	TOTAL 46TL 0619C	EUR											
Warrant	LU1909856368	TOTAL 46TL 0619S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP5GDV4	TOTAL 46TL 0919C	EUR	0,10	0,10	0,10	700,00	1	0,10	7000				
Warrant	DE000CP85CJ7	TOTAL 46TL 0919C	EUR											
Warrant	LU1937428743	TOTAL 46TL 0919S	EUR											
Warrant	DE000CU13AE4	TOTAL 46TL 0919Z	EUR	0,18	0,18	0,18	180,00	1	0,18	1000				
Warrant	LU1946153456	TOTAL 47C 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013060155	TOTAL 47C 0619B	EUR											
Warrant	LU1877122389	TOTAL 47C 0619S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOCWQ7	TOTAL 47C 0619T	EUR											
Warrant	NL0013264179	TOTAL 47C 0919B	EUR	0,31	0,31	0,31	198,40	1	0,31	640				
Warrant	LU1937844618	TOTAL 47C 0919S	EUR											
Warrant	LU1946152995	TOTAL 47C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1937426531	TOTAL 47P 0320S	EUR											
Warrant	NL0013264153	TOTAL 47P 0619B	EUR											
Warrant	LU1877123783	TOTAL 47P 0619S	EUR											
Warrant	DE000UCOCK32	TOTAL 47P 0619T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ5EFH1	TOTAL 47P 0619Z	EUR											
Warrant	NL0013346190	TOTAL 47P 0919B	EUR											
Warrant	LU1910485041	TOTAL 47P 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1910644704	TOTAL 47P 1219S	EUR											
Warrant	LU1946328785	TOTAL 47TL 0619S	EUR											
Warrant	LU1946406094	TOTAL 47TL 0919S	EUR											
Warrant	DE000CP283D6	TOTAL 48C 0320C	EUR											
Warrant	DE000CP90E22	TOTAL 48C 0320C	EUR											
Warrant	LU1937845003	TOTAL 48C 0320S	EUR											
Warrant	NL0013060163	TOTAL 48C 0619B	EUR											
Warrant	DE000CP283C8	TOTAL 48C 0619C	EUR											
Warrant	LU1756782477	TOTAL 48C 0619S	EUR											
Warrant	DE000UCOBR80	TOTAL 48C 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5CKK2	TOTAL 48C 0619Z	EUR											
Warrant	DE000CP90CR0	TOTAL 48C 0620C	EUR											
Warrant	NL0013255268	TOTAL 48C 0919B	EUR											
Warrant	DE000CP90QN9	TOTAL 48C 0919C	EUR											
Warrant	DE000CP4LG38	TOTAL 48C 0919C	EUR											
Warrant	LU1817224527	TOTAL 48C 0919S	EUR	0,32	0,32	0,32	4800,00	1	0,32	15000				
Warrant	DE000UCOE443	TOTAL 48C 0919T	EUR											
Warrant	DE000CJ5EAT7	TOTAL 48C 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013060213	TOTAL 48C 1219B	EUR											
Warrant	DE000CP90E14	TOTAL 48C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CQ29LA3	TOTAL 48C 1219C	EUR											
Warrant	LU1896092993	TOTAL 48C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOETD7	TOTAL 48C 1219T	EUR											
Warrant	DE000CP86WF1	TOTAL 48C 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP858P9	TOTAL 48P 0320C	EUR											
Warrant	DE000CP18SC9	TOTAL 48P 0320C	EUR											
Warrant	LU1921166788	TOTAL 48P 0320S	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0012957104	TOTAL 48P 0619B	EUR											
Warrant	DE000CQ7A4Q7	TOTAL 48P 0619C	EUR											
Warrant	DE000CP858G8	TOTAL 48P 0619C	EUR											
Warrant	LU1790384637	TOTAL 48P 0619S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOBWE5	TOTAL 48P 0619T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP858R5	TOTAL 48P 0620C	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0012957138	TOTAL 48P 0919B	EUR											
Warrant	DE000CP858J2	TOTAL 48P 0919C	EUR											
Warrant	LU1790386681	TOTAL 48P 0919S	EUR											
Warrant	DE000UCOE8L4	TOTAL 48P 0919T	EUR											
Warrant	DE000CQ7Y319	TOTAL 48P 1219C	EUR											
Warrant	DE000CP858L8	TOTAL 48P 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1790388547	TOTAL 48P 1219S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOEPB9	TOTAL 48P 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP858T1	TOTAL 48P 1220C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP85E11	TOTAL 48TCIOPENC	EUR											
Warrant	DE000CP97XG4	TOTAL 48TCIOPENC	EUR											
Warrant	DE000CP97W15	TOTAL 48TCIOPENC	EUR											
Warrant	DE000CP85GM2	TOTAL 48TCIOPENC	EUR											
Warrant	DE000CP6QTR5	TOTAL 48TL 0919C	EUR											
Warrant	DE000CP97TE7	TOTAL 48TL 0919C	EUR											
Warrant	DE000CP85CK5	TOTAL 48TL 0919C	EUR											
Warrant	LU1946351845	TOTAL 48TS OPENS	EUR											
Warrant	LU1937845185	TOTAL 49C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013060171	TOTAL 49C 0619B	EUR											
Warrant	LU1877122629	TOTAL 49C 0619S	EUR											
Warrant	DE000UCOCWR5	TOTAL 49C 0619T	EUR											
Warrant	NL0013264187	TOTAL 49C 0919B	EUR											
Warrant	LU1910330866	TOTAL 49C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1910331328	TOTAL 49C 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1877124088	TOTAL 49P 0619S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1937420500	TOTAL 49P 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1937844964	TOTAL 49P 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1946223689	TOTAL 49TPIOPENS	EUR											
Warrant	LU1946218259	TOTAL 49TS 0619S	EUR											
Warrant	LU1946218507	TOTAL 49TS 0919S	EUR											
Warrant	NL0013338973	TOTAL 50C 0320B	EUR											
Warrant	DE000CP17ZN3	TOTAL 50C 0320C	EUR											
Warrant	DE000CP85796	TOTAL 50C 0320C	EUR											
Warrant	LU1937845268	TOTAL 50C 0320S	EUR											
Warrant	DE000CU13P42	TOTAL 50C 0320Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013073331	TOTAL 50C 0619B	EUR											
Warrant	DE000CQ59P01	TOTAL 50C 0619C	EUR											
Warrant	DE000CP85721	TOTAL 50C 0619C	EUR											
Warrant	LU1756782634	TOTAL 50C 0619S	EUR											
Warrant	DE000UC0DDR3	TOTAL 50C 0619T	EUR											
Warrant	DE000CJ580M0	TOTAL 50C 0619Z	EUR											
Warrant	DE000CP858B9	TOTAL 50C 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013073349	TOTAL 50C 0919B	EUR											
Warrant	DE000CP86WE4	TOTAL 50C 0919C	EUR											
Warrant	LU1817224790	TOTAL 50C 0919S	EUR	0,20	0,20	0,16	1800,00	3	0,17	10000				
Warrant	DE000UC0E450	TOTAL 50C 0919T	EUR											
Warrant	DE000CJ5C979	TOTAL 50C 0919Z	EUR	0,14	0,14	0,12	2600,00	2	0,12	20000				
Warrant	NL0013064066	TOTAL 50C 1219B	EUR											
Warrant	DE000CQ4GSH3	TOTAL 50C 1219C	EUR											
Warrant	DE000CP85762	TOTAL 50C 1219C	EUR	0,20	0,21	0,19	1500,00	1	0,21	7500				
Warrant	LU1493204157	TOTAL 50C 1219S	EUR											
Warrant	DE000UC0ETE5	TOTAL 50C 1219T	EUR											
Warrant	NL0013064074	TOTAL 50C 1220B	EUR											
Warrant	DE000CP858D5	TOTAL 50C 1220C	EUR											
Warrant	LU1493204405	TOTAL 50C 1220S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1493204744	TOTAL 50C 1221S	EUR	0,70	0,70	0,69	105,00	1	0,69	150				
Warrant	LU1493205121	TOTAL 50C 1222S	EUR											
Warrant	DE000CP1DU09	TOTAL 50P 0320C	EUR											
Warrant	DE000CP92X28	TOTAL 50P 0320C	EUR											
Warrant	NL0013267412	TOTAL 50P 0619B	EUR											
Warrant	LU1790683384	TOTAL 50P 0619S	EUR											
Warrant	DE000UC0E1X4	TOTAL 50P 0619T	EUR											
Warrant	DE000CA30T50	TOTAL 50P 0619Z	EUR											
Warrant	DE000CP858H6	TOTAL 50P 0919C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1790386764	TOTAL 50P 0919S	EUR											
Warrant	DE000CJ3VBQ0	TOTAL 50P 0919Z	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CQ7CCV0	TOTAL 50P 1219C	EUR											
Warrant	DE000CP92X10	TOTAL 50P 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1452172452	TOTAL 50P 1219S	EUR											
Warrant	DE000CP7F4A8	TOTAL 50TL 0919C	EUR											
Warrant	DE000CP98CN2	TOTAL 50TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP90PQ4	TOTAL 50TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1937825310	TOTAL 50TS 0619S	EUR											
Warrant	DE000CP90DY4	TOTAL 50TS 0919C	EUR											
Warrant	LU1937825666	TOTAL 50TS 0919S	EUR											
Warrant	DE000CU13AF1	TOTAL 50TS 0919Z	EUR											
Warrant	LU1937422209	TOTAL 51C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013060189	TOTAL 51C 0619B	EUR											
Warrant	LU1877123197	TOTAL 51C 0619S	EUR	0,00	0,00	0,00			0,00					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCODW08	TOTAL 51C 0619T	EUR											
Warrant	NL0013264195	TOTAL 51C 0919B	EUR											
Warrant	LU1910330940	TOTAL 51C 0919S	EUR	0,15	0,15	0,15	30,00	1	0,15	200				
Warrant	LU1910331591	TOTAL 51C 1219S	EUR	0,23	0,23	0,23	460,00	1	0,23	2000				
Warrant	DE000CJ5DES3	TOTAL 51C 1219Z	EUR											
Warrant	LU1937418603	TOTAL 51P 0619S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1937421730	TOTAL 51P 0919S	EUR											
Warrant	LU1937812417	TOTAL 51TPIOPENS	EUR											
Warrant	LU1937825401	TOTAL 51TS 0619S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1937825740	TOTAL 51TS 0919S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP86LE7	TOTAL 52C 0320C	EUR											
Warrant	LU1921166192	TOTAL 52C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013075849	TOTAL 52C 0619B	EUR											
Warrant	DE000CQ7XVZ7	TOTAL 52C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85739	TOTAL 52C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1756782808	TOTAL 52C 0619S	EUR											
Warrant	DE000UCOG265	TOTAL 52C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3X5V6	TOTAL 52C 0619Z	EUR											
Warrant	DE000CP86LG2	TOTAL 52C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013075856	TOTAL 52C 0919B	EUR											
Warrant	DE000CP85747	TOTAL 52C 0919C	EUR											
Warrant	DE000CP4LG46	TOTAL 52C 0919C	EUR											
Warrant	LU1790385014	TOTAL 52C 0919S	EUR											
Warrant	DE000UCOE468	TOTAL 52C 0919T	EUR											
Warrant	DE000CJ5B7L7	TOTAL 52C 0919Z	EUR											
Warrant	NL0013248081	TOTAL 52C 1219B	EUR											
Warrant	DE000CP85770	TOTAL 52C 1219C	EUR											
Warrant	DE000CQ29LB1	TOTAL 52C 1219C	EUR	0,06	0,06	0,06	360,00	1	0,06	6000				
Warrant	LU1790386921	TOTAL 52C 1219S	EUR											
Warrant	DE000UCOETF2	TOTAL 52C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86LJ6	TOTAL 52C 1220C	EUR											
Warrant	DE000CQ7CV01	TOTAL 52P 0619C	EUR											
Warrant	LU1937419247	TOTAL 52P 0619S	EUR											
Warrant	DE000UCOG3J7	TOTAL 52P 0619T	EUR											
Warrant	LU1817224873	TOTAL 52P 0919S	EUR											
Warrant	DE000UCOG752	TOTAL 52P 0919T	EUR											
Warrant	DE000UCOFH39	TOTAL 52P 1219T	EUR											
Warrant	DE000CP85GNO	TOTAL 52TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP85E29	TOTAL 52TPIOPENC	EUR											
Warrant	LU1937339056	TOTAL 52TS 0619S	EUR											
Warrant	DE000CJ82085	TOTAL 52TS 0619Z	EUR											
Warrant	DE000CP7HC68	TOTAL 52TS 0919C	EUR											
Warrant	DE000CP85CL3	TOTAL 52TS 0919C	EUR											
Warrant	LU1937525944	TOTAL 52TS 0919S	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1937422977	TOTAL 53C 0320S	EUR											
Warrant	NL0013060197	TOTAL 53C 0619B	EUR											
Warrant	DE000UCOG273	TOTAL 53C 0619T	EUR											
Warrant	NL0013264203	TOTAL 53C 0919B	EUR											
Warrant	LU1910331088	TOTAL 53C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910331674	TOTAL 53C 1219S	EUR											
Warrant	LU1521449972	TOTAL 53P 1220S	EUR											
Warrant	LU1909857176	TOTAL 53TS 0619S	EUR											
Warrant	LU1937806443	TOTAL 53TS 0919S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP18R91	TOTAL 54C 0320C	EUR											
Warrant	DE000CP858A1	TOTAL 54C 0320C	EUR											
Warrant	LU1921166275	TOTAL 54C 0320S	EUR	0,14	0,14	0,14	1400,00	1	0,14	10000				
Warrant	NL0013064058	TOTAL 54C 0619B	EUR											
Warrant	DE000CQ7Y2X9	TOTAL 54C 0619C	EUR											
Warrant	LU1756783012	TOTAL 54C 0619S	EUR											
Warrant	DE000CA33DS8	TOTAL 54C 0619Z	EUR											
Warrant	DE000CP858C7	TOTAL 54C 0620C	EUR											
Warrant	DE000CP85754	TOTAL 54C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1790385105	TOTAL 54C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOFH88	TOTAL 54C 0919T	EUR											
Warrant	DE000CJ5C987	TOTAL 54C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP85788	TOTAL 54C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ7Y2Y7	TOTAL 54C 1219C	EUR											
Warrant	LU1790387069	TOTAL 54C 1219S	EUR	0,12	0,12	0,10	2170,00	3	0,10	20000				
Warrant	DE000UCOETGO	TOTAL 54C 1219T	EUR											
Warrant	DE000CP858E3	TOTAL 54C 1220C	EUR	0,22	0,22	0,22			0,22					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP1DU17	TOTAL 54P 0320C	EUR											
Warrant	DE000CJ3VHN4	TOTAL 54P 0619Z	EUR											
Warrant	LU1817224956	TOTAL 54P 0919S	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CQ9LDA9	TOTAL 54P 1219C	EUR											
Warrant	DE000CP85GP5	TOTAL 54TPIOPENC	EUR											
Warrant	DE000CP85E37	TOTAL 54TPIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP5FQ09	TOTAL 54TS 0619C	EUR											
Warrant	LU1909857259	TOTAL 54TS 0619S	EUR											
Warrant	DE000CP85CM1	TOTAL 54TS 0919C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP5F693	TOTAL 54TS 0919C	EUR											
Warrant	LU1937429980	TOTAL 54TS 0919S	EUR											
Warrant	DE000CU13AG9	TOTAL 54TS 0919Z	EUR	1,62	1,62	1,62			1,62					
Warrant	NL0013343585	TOTAL 55C 0320B	EUR											
Warrant	DE000CP1DUU6	TOTAL 55C 0320C	EUR											
Warrant	LU1937423603	TOTAL 55C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5E2H3	TOTAL 55C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0012808893	TOTAL 55C 0619B	EUR											
Warrant	DE000CQ7A087	TOTAL 55C 0619C	EUR											
Warrant	DE000CU13549	TOTAL 55C 0620Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0012957112	TOTAL 55C 0919B	EUR											
Warrant	NL0012808919	TOTAL 55C 1219B	EUR											
Warrant	DE000CQ4GSJ9	TOTAL 55C 1219C	EUR											
Warrant	LU1493204231	TOTAL 55C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3X5W4	TOTAL 55C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013258718	TOTAL 55C 1220B	EUR											
Warrant	LU1493204587	TOTAL 55C 1220S	EUR											
Warrant	LU1493204827	TOTAL 55C 1221S	EUR											
Warrant	LU1493205394	TOTAL 55C 1222S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1521450558	TOTAL 55P 1221S	EUR											
Warrant	LU1841014670	TOTAL 55TPIOPENS	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1910433249	TOTAL 55TS 0619S	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1937806799	TOTAL 55TS 0919S	EUR											
Warrant	DE000CP86LF4	TOTAL 56C 0320C	EUR											
Warrant	LU1921166358	TOTAL 56C 0320S	EUR											
Warrant	LU1756783285	TOTAL 56C 0619S	EUR											
Warrant	DE000CA30Y50	TOTAL 56C 0619Z	EUR											
Warrant	DE000CP86LH0	TOTAL 56C 0620C	EUR											
Warrant	LU1790385360	TOTAL 56C 0919S	EUR											
Warrant	DE000CJ3WMW3	TOTAL 56C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP92XZ5	TOTAL 56C 1219C	EUR											
Warrant	DE000CQ7XW05	TOTAL 56C 1219C	EUR											
Warrant	DE000UCOGGV1	TOTAL 56C 1219T	EUR											
Warrant	DE000CP86LK4	TOTAL 56C 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP1EQD8	TOTAL 56TPIOPENC	EUR											
Warrant	DE000CP85GQ3	TOTAL 56TPIOPENC	EUR	2,05	2,05	2,05	2398,50	1	2,05	1170				
Warrant	DE000CP85E45	TOTAL 56TPIOPENC	EUR											
Warrant	DE000CP1EM65	TOTAL 56TPIOPENC	EUR											
Warrant	LU1859858224	TOTAL 56TPIOPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1910586152	TOTAL 56TS 0619S	EUR											
Warrant	DE000CJ8ZYJ7	TOTAL 56TS 0619Z	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP85CN9	TOTAL 56TS 0919C	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP5HD23	TOTAL 56TS 0919C	EUR											
Warrant	LU1937430301	TOTAL 56TS 0919S	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1909892595	TOTAL 57TPIOPENS	EUR											
Warrant	LU1910637328	TOTAL 57TS 0619S	EUR	2,74	2,74	2,74			2,74					
Warrant	LU1937806955	TOTAL 57TS 0919S	EUR											
Warrant	DE000CP18SA3	TOTAL 58C 0320C	EUR											
Warrant	NL0012954002	TOTAL 58C 0619B	EUR											
Warrant	DE000CQ7CGE7	TOTAL 58C 0619C	EUR											
Warrant	LU1790384124	TOTAL 58C 0619S	EUR											
Warrant	DE000CA33DT6	TOTAL 58C 0619Z	EUR											
Warrant	DE000CP92X02	TOTAL 58C 0620C	EUR											
Warrant	DE000CJ5C995	TOTAL 58C 0919Z	EUR											
Warrant	DE000CQ7Y2Z4	TOTAL 58C 1219C	EUR											
Warrant	DE000CP858F0	TOTAL 58C 1220C	EUR											
Warrant	DE000CP85E52	TOTAL 58TPIOPENC	EUR											
Warrant	DE000CP85GR1	TOTAL 58TPIOPENC	EUR	2,56	2,56	2,56			2,56					
Warrant	LU1909892678	TOTAL 58TPIOPENS	EUR	2,58	2,58	2,58			2,58					
Warrant	LU1910586236	TOTAL 58TS 0619S	EUR											
Warrant	DE000CP6RFK7	TOTAL 58TS 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP85CP4	TOTAL 58TS 0919C	EUR											
Warrant	LU1937430996	TOTAL 58TS 0919S	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CU13AH7	TOTAL 58TS 0919Z	EUR											
Warrant	LU1910561080	TOTAL 59TPIOPENS	EUR											
Warrant	DE000CP1DUV4	TOTAL 60C 0320C	EUR											
Warrant	DE000CJ81YP0	TOTAL 60C 0320Z	EUR											
Warrant	NL0012950232	TOTAL 60C 0619B	EUR											
Warrant	LU1840863283	TOTAL 60C 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA00DA5	TOTAL 60C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012957120	TOTAL 60C 0919B	EUR											
Warrant	DE000CA30CV0	TOTAL 60C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012950240	TOTAL 60C 1219B	EUR											
Warrant	DE000CQ7CCU2	TOTAL 60C 1219C	EUR											
Warrant	DE000CJ3U0H9	TOTAL 60C 1219Z	EUR											
Warrant	NL0013064082	TOTAL 60C 1220B	EUR											
Warrant	DE000CQ7A6M1	TOTAL 60TPIOPENC	EUR											
Warrant	DE000CP85NY3	TOTAL 60TPIOPENC	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CP85PZ5	TOTAL 60TPIOPENC	EUR											
Warrant	DE000CQ7ZSU9	TOTAL 60TPIOPENC	EUR											
Warrant	DE000CQ7A665	TOTAL 60TPIOPENC	EUR											
Warrant	LU1921068182	TOTAL 60TPIOPENS	EUR	3,13	3,13	3,13			3,13					
Warrant	LU1719809334	TOTAL 60TPIOPENS	EUR											
Warrant	DE000CP86AX0	TOTAL 60TS 0919C	EUR											
Warrant	DE000CP7GPY8	TOTAL 60TS 0919C	EUR											
Warrant	LU1921210784	TOTAL 61TPIOPENS	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CJ82ZA0	TOTAL 61TS 0619Z	EUR											
Warrant	DE000CQ9LD83	TOTAL 62C 0619C	EUR											
Warrant	DE000CA33DU4	TOTAL 62C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1382927629	TOTAL 62C 1220S	EUR											
Warrant	DE000CQ8ZMZ9	TOTAL 62TPIOPENC	EUR											
Warrant	DE000CQ8ZMD6	TOTAL 62TPIOPENC	EUR											
Warrant	DE000CQ7CJCS	TOTAL 62TPIOPENC	EUR											
Warrant	DE000CQ7CJ56	TOTAL 62TPIOPENC	EUR											
Warrant	DE000CP1DBU6	TOTAL 62TPIOPENC	EUR											
Warrant	LU1921210867	TOTAL 62TPIOPENS	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CU13152	TOTAL 63TS 0919Z	EUR											
Warrant	DE000CP1DUW2	TOTAL 64C 0320C	EUR											
Warrant	LU1840863440	TOTAL 64C 0919S	EUR											
Warrant	DE000CP1DRH9	TOTAL 64TPIOPENC	EUR											
Warrant	DE000CQ9K850	TOTAL 64TPIOPENC	EUR											
Warrant	DE000CQ9K6Z9	TOTAL 64TPIOPENC	EUR											
Warrant	DE000CP1DBF7	TOTAL 64TPIOPENC	EUR											
Warrant	DE000CA30U55	TOTAL 65C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3U0J5	TOTAL 65C 1219Z	EUR											
Warrant	DE000CP1DXG9	TOTAL 66TPIOPENC	EUR											
Warrant	DE000CP1DX06	TOTAL 66TPIOPENC	EUR											
Warrant	DE000CJ811U6	TOTAL 66TS 0619Z	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CJ3VC91	TOTAL 70C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493205477	TOTAL 75C 1222S	EUR											
Warrant	DE000CM4HPW0	TOTAL 10.3TCIOPENZ	EUR											
Warrant	DE000CM969E1	TOTAL 27.7TCIOPENZ	EUR											
Warrant	FR0012501971	TOTAL 31.2TL OPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000C28VHK9	TOTAL 33.9TL OPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CD209D5	TOTAL 34.8TCIOPENZ	EUR	1,26	1,26	1,26	12600,00	1	1,26	10000				
Warrant	DE000CD9D5F0	TOTAL 38.9TCIOPENZ	EUR											
Warrant	DE000CV5ZN22	TOTAL 42.9TCIOPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ5EB01	TOTAL 45.8TL OPENZ	EUR											
Warrant	LU1946351761	TOTAL 46.8TL OPENS	EUR											
Warrant	LU1910593950	TOTAL 46.8TL OPENS	EUR											
Warrant	LU1937283759	TOTAL 52.8TS OPENS	EUR											
Warrant	FR0012501997	TOTAL 57.6TS OPENS	EUR											
Warrant	DE000CJ826H1	TOTAL 58.3TPIOPENZ	EUR											
Warrant	DE000CM4HPX8	TOTAL 16.09TPIOPENZ	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CM4HPV2	TOTAL 22.31TPIOPENZ	EUR											
Warrant	DE000CR7M9M9	TOTAL 28.37TL OPENZ	EUR											
Warrant	DE000CC2ZTP4	TOTAL 30.19TPIOPENZ	EUR											
Warrant	DE000CK544E4	TOTAL 30.54TPIOPENZ	EUR											
Warrant	DE000CU120V5	TOTAL 31.84TL OPENZ	EUR											
Warrant	DE000CJ82YW4	TOTAL 32.84TPIOPENZ	EUR											
Warrant	DE000CC2ZTQ2	TOTAL 35.22TPIOPENZ	EUR	1,54	1,54	1,54			1,54					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1357408704	TOTAL35.36TL OPENS	EUR											
Warrant	DE000CD20C64	TOTAL35.89TL OPENZ	EUR	1,07	1,10	1,07	1070,00	1	1,10	1000				
Warrant	DE000CD235K5	TOTAL36.88TCIOPENZ	EUR											
Warrant	DE000CD23801	TOTAL37.87TL OPENZ	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1910593448	TOTAL38.48TL OPENS	EUR											
Warrant	LU1910593794	TOTAL39.52TL OPENS	EUR											
Warrant	LU1860128013	TOTAL39.52TL OPENS	EUR											
Warrant	DE000CD9DAY7	TOTAL39.86TL OPENZ	EUR	0,68	0,70	0,68	1020,00	1	0,70	1500				
Warrant	DE000CD9FA90	TOTAL40.91TCIOPENZ	EUR	0,67	0,67	0,65	2415,50	3	0,67	3650				
Warrant	DE000CV28UV8	TOTAL41.85TL OPENZ	EUR	0,55	0,55	0,55	1391,50	1	0,55	2530				
Warrant	LU1612261658	TOTAL42.64TL OPENS	EUR											
Warrant	LU1695619319	TOTAL43.68TL OPENS	EUR	1,46	1,46	1,34	65632,00	10	1,44	48300				
Warrant	LU1946351688	TOTAL43.68TL OPENS	EUR											
Warrant	DE000CV52NJ0	TOTAL43.82TL OPENZ	EUR	0,33	0,33	0,31	1233,50	3	0,31	3950				
Warrant	DE000CJ5EB00	TOTAL44.99TCIOPENZ	EUR	0,25	0,27	0,25	1500,00	1	0,27	6000				
Warrant	LU1719400951	TOTAL45.76TL OPENS	EUR											
Warrant	LU1877464187	TOTAL45.76TL OPENS	EUR											
Warrant	DE000CJ13XH9	TOTAL46.99TCIOPENZ	EUR	0,09	0,10	0,07	4600,00	3	0,07	55000				
Warrant	DE000CJ136J6	TOTAL47.76TL OPENZ	EUR											
Warrant	LU1946230544	TOTAL48.96TS OPENS	EUR											
Warrant	LU1822351216	TOTAL49.14TL OPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1946230627	TOTAL49.92TS OPENS	EUR											
Warrant	DE000CJ124U9	TOTAL50.29TPIOPENZ	EUR											
Warrant	DE000CJ12311	TOTAL50.33TS OPENZ	EUR											
Warrant	LU1946495410	TOTAL50.88TS OPENS	EUR	1,53	1,53	1,53	1,53	1	1,53	1				
Warrant	LU1937283593	TOTAL51.84TS OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1937605464	TOTAL51.84TS OPENS	EUR											
Warrant	LU1937283916	TOTAL53.76TS OPENS	EUR											
Warrant	DE000CJ3V5R6	TOTAL54.29TPIOPENZ	EUR	0,88	0,88	0,88	1012,00	1	0,88	1150				
Warrant	DE000CV2DK65	TOTAL54.33TS OPENZ	EUR											
Warrant	LU1937284138	TOTAL54.72TS OPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1860128443	TOTAL55.68TS OPENS	EUR											
Warrant	DE000CA0XLJ5	TOTAL58.28TS OPENZ	EUR											
Warrant	LU1860128526	TOTAL59.52TS OPENS	EUR											
Warrant	DE000CJ825A8	TOTAL62.28TS OPENZ	EUR											
Warrant	DE000CA0YM56	TOTAL62.35TPIOPENZ	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1756830466	TOTAL65.28TS OPENS	EUR											
Warrant	DE000CJ82J66	TOTAL66.29TPIOPENZ	EUR											
Warrant	DE000CJ3VGT3	TOTAL70.17TS OPENZ	EUR											
Warrant	DE000CJ3VA02	TOTAL70.27TPIOPENZ	EUR											
Warrant	DE000CP90580	TOYOT 5200TCIOPENZ	EUR											
Warrant	DE000CP844V7	TOYOT 5200TCIOPENZ	EUR											
Warrant	DE000CP844W5	TOYOT 5400TCIOPENZ	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP850Q4	TOYOT 5600TCIOPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP6R6B4	TOYOT 5700TCIOPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP7HBK5	TOYOT 5700TCIOPENZ	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP6R6C2	TOYOT 5800TCIOPENZ	EUR											
Warrant	DE000CP6R6D0	TOYOT 6000TCIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP90KJ0	TOYOT 6000TCIOPENZ	EUR											
Warrant	DE000CP850R2	TOYOT 6000TCIOPENZ	EUR											
Warrant	DE000CP6R6E8	TOYOT 6150TCIOPENZ	EUR											
Warrant	DE000CP6RHR8	TOYOT 6250C 0620C	EUR											
Warrant	DE000CP6RGF5	TOYOT 6300TCIOPENZ	EUR											
Warrant	DE000CP6RHM9	TOYOT 6350C 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6RHE6	TOYOT 6500C 0619C	EUR											
Warrant	DE000CP6RHF3	TOYOT 6600C 0619C	EUR											
Warrant	DE000CP6RHN7	TOYOT 6650C 1219C	EUR											
Warrant	DE000CP6RHG1	TOYOT 6700C 0619C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6RHH9	TOYOT 6800C 0619C	EUR											
Warrant	DE000CP6RHS6	TOYOT 6800C 0620C	EUR											
Warrant	DE000CP6RHJ5	TOYOT 6900C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RHP2	TOYOT 6950C 1219C	EUR											
Warrant	DE000CP6RHK3	TOYOT 7000C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RHL1	TOYOT 7150C 0619C	EUR											
Warrant	DE000CP6RHHQ0	TOYOT 7300C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6RHT4	TOYOT 7400C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5DY38	TPERF 110P 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5D7Q4	TPERF 110P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EX38	TPERF 120P 1219Z	EUR	0,12	0,14	0,12			0,14					
Warrant	DE000CJ80VB8	TPERF 125TL 0619Z	EUR	2,58	2,58	2,58			2,58					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3VAJ7	TPERF 130P 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896400725	TPERF 130P 0919S	EUR	0,20	0,23	0,20			0,23					
Warrant	DE000CJ3WMR3	TPERF 130P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1817338707	TPERF 130TCIOPENS	EUR	4,18	4,18	4,18			4,18					
Warrant	LU1921632185	TPERF 135P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1859808807	TPERF 135P 0919S	EUR											
Warrant	DE000CJ80VC6	TPERF 135TL 0619Z	EUR	2,09	2,09	1,82	623,70	1	1,82	330				
Warrant	DE000CJ5DEQ7	TPERF 140C 0619Z	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CJ831G3	TPERF 140P 1219Z	EUR	0,36	0,43	0,36			0,43					
Warrant	LU1896468102	TPERF 140TCIOPENS	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CJ14BC4	TPERF 140TL 0919Z	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1937471917	TPERF 145TCIOPENS	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CJ80469	TPERF 145TL 0619Z	EUR	1,59	1,59	1,32			1,32					
Warrant	DE000CJ5EFC2	TPERF 150C 0619Z	EUR	2,60	2,60	2,10			2,10					
Warrant	LU1896400485	TPERF 150C 0919S	EUR	2,98	2,98	2,70			2,70					
Warrant	LU1896400998	TPERF 150C 1219S	EUR	3,34	3,34	3,08			3,08					
Warrant	LU1921632268	TPERF 150P 0320S	EUR											
Warrant	DE000CJ83VP2	TPERF 150P 0320Z	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1860100863	TPERF 150P 0619S	EUR											
Warrant	DE000CA325D0	TPERF 150P 0619Z	EUR	0,03	0,05	0,03			0,05					
Warrant	LU1859808989	TPERF 150P 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ3URP0	TPERF 150P 0919Z	EUR	0,28	0,37	0,28			0,37					
Warrant	LU1910330601	TPERF 150P 1219S	EUR											
Warrant	LU1910560512	TPERF 150TCIOPENS	EUR											
Warrant	DE000CJ14BD2	TPERF 150TL 0919Z	EUR	1,34	1,34	1,07			1,07					
Warrant	LU1937472139	TPERF 155TCIOPENS	EUR											
Warrant	DE000CJ83UW0	TPERF 155TL 0619Z	EUR	1,09	1,09	0,83			0,83					
Warrant	LU1937308259	TPERF 156TL OPENS	EUR											
Warrant	DE000CJ3VWL7	TPERF 160C 0619Z	EUR	1,67	1,67	1,24			1,24					
Warrant	LU1896400568	TPERF 160C 0919S	EUR	2,21	2,21	1,97			1,97					
Warrant	DE000CJ3V784	TPERF 160C 0919Z	EUR	2,07	2,07	1,70			1,70					
Warrant	LU1896401020	TPERF 160C 1219S	EUR	2,61	2,61	2,38			2,38					
Warrant	DE000CJ5EX20	TPERF 160C 1219Z	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CJ831H1	TPERF 160P 1219Z	EUR	0,84	0,99	0,84			0,99					
Warrant	LU1937413125	TPERF 160TCIOPENS	EUR											
Warrant	DE000CJ14BE0	TPERF 160TL 0919Z	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1921631880	TPERF 165C 0320S	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1859808476	TPERF 165C 0619S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1859808633	TPERF 165C 0919S	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1910330353	TPERF 165C 1219S	EUR											
Warrant	LU1937378203	TPERF 165P 0320S	EUR											
Warrant	LU1910330270	TPERF 165P 0619S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921631708	TPERF 165P 0919S	EUR											
Warrant	LU1937378039	TPERF 165P 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CJ5ELD8	TPERF 170C 0619Z	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1896401293	TPERF 170C 1219S	EUR	2,07	2,07	1,87			1,87					
Warrant	DE000CJ83VL1	TPERF 170P 0619Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ14L52	TPERF 170P 0919Z	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921631963	TPERF 180C 0320S	EUR											
Warrant	DE000CJ13P34	TPERF 180C 0320Z	EUR	1,56	1,56	1,32			1,32					
Warrant	LU1937377650	TPERF 180C 0619S	EUR											
Warrant	DE000CA30TR2	TPERF 180C 0619Z	EUR	0,36	0,36	0,19			0,19					
Warrant	LU1859808716	TPERF 180C 0919S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ3WTF3	TPERF 180C 0919Z	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1910330437	TPERF 180C 1219S	EUR											
Warrant	DE000CJ80PN5	TPERF 180C 1219Z	EUR	1,24	1,24	0,99			0,99					
Warrant	LU1946385660	TPERF 180P 0619S	EUR											
Warrant	LU1937377817	TPERF 180P 0919S	EUR											
Warrant	DE000CJ80VE2	TPERF 180TS 0619Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ82CM1	TPERF 190C 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ80VF9	TPERF 190TS 0619Z	EUR	0,77	1,03	0,77			1,03					
Warrant	DE000CJ14BF7	TPERF 190TS 0919Z	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921632003	TPERF 195C 0320S	EUR											
Warrant	LU1946385744	TPERF 195C 1219S	EUR											
Warrant	DE000CJ83VN7	TPERF 200C 0320Z	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CA33DP4	TPERF 200C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3URN5	TPERF 200C 0919Z	EUR											
Warrant	DE000CJ83VM9	TPERF 200C 1219Z	EUR	0,56	0,56	0,43			0,43					
Warrant	LU1946460463	TPERF 210C 0320S	EUR											
Warrant	DE000CJ81S82	TPERF 210TS 0619Z	EUR	1,76	2,03	1,76			2,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU14BG5	TPERF 210TS 0919Z	EUR	1,78	2,04	1,78			2,04					
Warrant	DE000CV2CBH5	TPERF105.5TL OPENZ	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CE8WH59	TPERF109.5TCIOPENZ	EUR	3,50	3,50	3,23			3,23					
Warrant	DE000CV61CHO	TPERF120.3TCIOPENZ	EUR	2,96	2,96	2,70			2,70					
Warrant	LU1756026826	TPERF124.8TL OPENS	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000CA0X660	TPERF125.4TL OPENZ	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CA0X8N9	TPERF130.9TCIOPENZ	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1896216048	TPERF135.2TL OPENS	EUR											
Warrant	DE000CJ5EPG2	TPERF135.4TL OPENZ	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CJ5FEF5	TPERF140.9TCIOPENZ	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CJ81TL9	TPERF145.3TL OPENZ	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1937307954	TPERF145.6TL OPENS	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CJ81T16	TPERF151.2TCIOPENZ	EUR											
Warrant	DE000CJ83XG7	TPERF155.2TL OPENZ	EUR	1,07	1,07	0,80			0,80					
Warrant	DE000CU13XG1	TPERF161.2TCIOPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CA30LN8	TPERF182.8TCIOPENZ	EUR	0,65	0,91	0,65			0,91					
Warrant	DE000CJ82EL9	TPERF185.7TS OPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ826G3	TPERF203.2TCIOPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CJ83US8	TPERF205.6TS OPENZ	EUR	1,52	1,78	1,52			1,78					
Warrant	DE000CJ83X18	TPERF223.2TCIOPENZ	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CR7M685	TPERF62.21TCIOPENZ	EUR	5,79	5,79	5,52			5,52					
Warrant	DE000CN4YOK0	TPERF68.44TCIOPENZ	EUR	5,49	5,49	5,22			5,22					
Warrant	DE000CE4X569	TPERF80.58TCIOPENZ	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000CD5PVA5	TPERF86.44TCIOPENZ	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CE4X551	TPERF92.25TCIOPENZ	EUR	4,33	4,33	4,07			4,07					
Warrant	DE000CE4UDM0	TPERF98.08TCIOPENZ	EUR	4,05	4,05	3,78			3,78					
Warrant	DE000CU14JF0	TRIGA 70C 0919Z	EUR											
Warrant	DE000CJ82663	TRIGA 80C 0320Z	EUR											
Warrant	DE000CJ82630	TRIGA 80C 0619Z	EUR											
Warrant	DE000CJ82648	TRIGA 80C 0919Z	EUR	0,19	0,19	0,19	133,00	1	0,19	700				
Warrant	DE000CJ82655	TRIGA 80C 1219Z	EUR											
Warrant	DE000CJ83ME5	TRIGA 90C 0619Z	EUR											
Warrant	DE000CJ83MF2	TRIGA 90C 0919Z	EUR											
Warrant	DE000CU122K0	TRIGA 100C 0320Z	EUR											
Warrant	DE000CU122J2	TRIGA 100C 1219Z	EUR											
Warrant	DE000CJ82623	TRIGA48.39TCIOPENZ	EUR	0,52	0,52	0,52	1040,00	1	0,52	2000				
Warrant	DE000CJ3XC65	TRIGA53.41TCIOPENZ	EUR											
Warrant	DE000CJ82606	TRIGA58.77TCIOPENZ	EUR	0,30	0,34	0,30	12660,64	14	0,34	38358				
Warrant	DE000CJ3VPN7	TRIGA63.76TCIOPENZ	EUR	0,22	0,24	0,22	1370,00	5	0,24	6000				
Warrant	DE000CJ83JN2	TRIGA68.94TCIOPENZ	EUR	0,13	0,13	0,13	91,00	1	0,13	700				
Warrant	DE000CP1ERS4	TWTR 18TCIOPENC	EUR											
Warrant	DE000CP1EN15	TWTR 18TCIOPENC	EUR											
Warrant	DE000CQ99954	TWTR 20TCIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CQ99886	TWTR 20TCIOPENC	EUR											
Warrant	DE000CP1EYP6	TWTR 22P 0619C	EUR											
Warrant	DE000CQ9KCI4	TWTR 22TCIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CQ9KDE3	TWTR 22TCIOPENC	EUR											
Warrant	DE000CQ99UH2	TWTR 24P 0619C	EUR											
Warrant	DE000CP7F9G4	TWTR 24P 0919C	EUR											
Warrant	DE000CP84ZK4	TWTR 24P 1219C	EUR											
Warrant	DE000CP1D879	TWTR 24TCIOPENC	EUR											
Warrant	DE000CQ4G2P0	TWTR 24TCIOPENC	EUR											
Warrant	DE000CQ9K8U6	TWTR 24TCIOPENC	EUR											
Warrant	NL0013070535	TWTR 25P 0919B	EUR											
Warrant	DE000CP1ERT2	TWTR 25TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CQ9KTT7	TWTR 26P 0619C	EUR											
Warrant	DE000CP84U12	TWTR 26P 0919C	EUR											
Warrant	DE000CP84U53	TWTR 26P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP4K9D7	TWTR 26TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP4K969	TWTR 26TCIOPENC	EUR											
Warrant	DE000CP5G0B5	TWTR 26TL 0619C	EUR											
Warrant	DE000UC0BDN6	TWTR 27P 0619T	EUR											
Warrant	DE000UC0BPA7	TWTR 27P 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0BFL5	TWTR 27P 0619T	EUR											
Warrant	DE000CP4KVJ6	TWTR 27TCIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP4LEA9	TWTR 27TCIOPENC	EUR											
Warrant	DE000CP4KW21	TWTR 27TCIOPENC	EUR											
Warrant	NL0012967426	TWTR 28P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ9KA20	TWTR 28P 0619C	EUR											
Warrant	DE000CP7F9H2	TWTR 28P 0919C	EUR	0,07	0,07	0,07			0,07					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP84ZB8	TWTR 28P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP4LEB7	TWTR 28TCIOPENC	EUR											
Warrant	DE000CP4LDD5	TWTR 28TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP5F156	TWTR 28TL 0619C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ3V6E2	TWTR 29C 0619Z	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP7GB86	TWTR 29TCIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP4LLQ0	TWTR 29TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP7GC02	TWTR 29TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP4LKS8	TWTR 29TCIOPENC	EUR											
Warrant	DE000CP1DVA6	TWTR 30C 0619C	EUR											
Warrant	DE000UC0BP41	TWTR 30C 0619T	EUR											
Warrant	DE000UC0BFC4	TWTR 30C 0619T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UC0BDF2	TWTR 30C 0619T	EUR											
Warrant	DE000UC0FZX9	TWTR 30C 0919T	EUR											
Warrant	DE000CJ3V6F9	TWTR 30C 0919Z	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UC0FZ52	TWTR 30C 1219T	EUR											
Warrant	LU1946133698	TWTR 30P 0320S	EUR											
Warrant	DE000UC0LXX9	TWTR 30P 0320T	EUR											
Warrant	DE000CQ9KTU5	TWTR 30P 0619C	EUR											
Warrant	DE000UC0AAC7	TWTR 30P 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP84U04	TWTR 30P 0919C	EUR											
Warrant	DE000UC0G0K1	TWTR 30P 0919T	EUR											
Warrant	DE000CP84U46	TWTR 30P 1219C	EUR											
Warrant	DE000UC0G0Z9	TWTR 30P 1219T	EUR											
Warrant	DE000CP7GND7	TWTR 30TCIOPENC	EUR											
Warrant	DE000CP7GNP1	TWTR 30TCIOPENC	EUR											
Warrant	DE000CP7GMX7	TWTR 30TL 0619C	EUR											
Warrant	DE000CP91P10	TWTR 30TL 0919C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ3UPM1	TWTR 31C 0619Z	EUR	0,55	0,55	0,54			0,54					
Warrant	DE000CP7HBH1	TWTR 31TCIOPENC	EUR											
Warrant	DE000CP7HAU6	TWTR 31TCIOPENC	EUR											
Warrant	DE000CQ99308	TWTR 32C 0619C	EUR											
Warrant	DE000CP7F9A7	TWTR 32C 0919C	EUR											
Warrant	DE000CJ81913	TWTR 32C 0919Z	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921581416	TWTR 32P 0320S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UC0LKY7	TWTR 32P 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ9KA38	TWTR 32P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7F9J8	TWTR 32P 0919C	EUR											
Warrant	DE000CP84ZA0	TWTR 32P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921580442	TWTR 32P 1219S	EUR											
Warrant	DE000CP85FG6	TWTR 32TCIOPENC	EUR											
Warrant	DE000CP85G68	TWTR 32TCIOPENC	EUR											
Warrant	DE000CP85M29	TWTR 32TL 0619C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP91P28	TWTR 32TL 0919C	EUR											
Warrant	DE000UC0A9M4	TWTR 33C 0619T	EUR											
Warrant	DE000CJ3UPN9	TWTR 33C 0619Z	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC0AAD5	TWTR 33P 0619T	EUR											
Warrant	DE000CP850P6	TWTR 33TCIOPENC	EUR											
Warrant	DE000CP85W68	TWTR 33TCIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6P2J2	TWTR 33TCIOPENC	EUR											
Warrant	DE000CP6P3G6	TWTR 33TCIOPENC	EUR											
Warrant	DE000CP85AB8	TWTR 34C 0320C	EUR											
Warrant	DE000CQ9KE83	TWTR 34C 0619C	EUR											
Warrant	DE000CP7F9B5	TWTR 34C 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921579436	TWTR 34C 0919S	EUR											
Warrant	DE000CP84US3	TWTR 34C 1219C	EUR											
Warrant	LU1937440367	TWTR 34P 0320S	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000UC0LKZ4	TWTR 34P 0320T	EUR											
Warrant	DE000CQ8ZZJ5	TWTR 34P 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921578891	TWTR 34P 0619S	EUR											
Warrant	DE000CP84Y83	TWTR 34P 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1817287102	TWTR 34P 0919S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP84U38	TWTR 34P 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1937364757	TWTR 34P 1219S	EUR											
Warrant	DE000CP921J9	TWTR 34TCIOPENC	EUR											
Warrant	DE000CP927Y5	TWTR 34TCIOPENC	EUR											
Warrant	DE000CP92ZL0	TWTR 34TL 0619C	EUR											
Warrant	DE000CP91P36	TWTR 34TL 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6P3H4	TWTR 34TCIOPENC	EUR											
Warrant	DE000CP6P2K0	TWTR 34TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6P1H8	TWTR 34TS 0619C	EUR											
Warrant	DE000CJ81921	TWTR 35C 0320Z	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0012967400	TWTR 35C 0619B	EUR											
Warrant	DE000CA31TT6	TWTR 35C 0619Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOF2Y7	TWTR 35C 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ3UWM7	TWTR 35C 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOFZ60	TWTR 35C 1219T	EUR											
Warrant	DE000CJ5E280	TWTR 35C 1219Z	EUR	0,61	0,61	0,59			0,59					
Warrant	NL0013343072	TWTR 35P 0619B	EUR											
Warrant	DE000CP920P8	TWTR 35TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP921K7	TWTR 35TCIOPENC	EUR											
Warrant	DE000CQ9LL26	TWTR 36C 0619C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1817286807	TWTR 36C 0619S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOA9N2	TWTR 36C 0619T	EUR											
Warrant	DE000CP7F9C3	TWTR 36C 0919C	EUR											
Warrant	LU1921579519	TWTR 36C 0919S	EUR											
Warrant	DE000CP84U71	TWTR 36C 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1937544903	TWTR 36P 0320S	EUR											
Warrant	DE000UCOLL01	TWTR 36P 0320T	EUR											
Warrant	DE000CQ8YFD3	TWTR 36P 0619C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921578974	TWTR 36P 0619S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOAAE3	TWTR 36P 0619T	EUR											
Warrant	DE000CP84U28	TWTR 36P 0919C	EUR											
Warrant	LU1921579949	TWTR 36P 0919S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP84V91	TWTR 36P 1219C	EUR											
Warrant	LU1946466239	TWTR 36P 1219S	EUR											
Warrant	DE000CP920Q6	TWTR 36TCIOPENC	EUR											
Warrant	DE000CP921L5	TWTR 36TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP922M8	TWTR 36TL 0619C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5EUK4	TWTR 37C 0619Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP97833	TWTR 37TCIOPENC	EUR											
Warrant	DE000CP979S7	TWTR 37TCIOPENC	EUR											
Warrant	DE000CP85AC6	TWTR 38C 0320C	EUR											
Warrant	DE000CQ9K9T6	TWTR 38C 0619C	EUR											
Warrant	LU1937438114	TWTR 38C 0619S	EUR											
Warrant	DE000CP7F9D1	TWTR 38C 0919C	EUR											
Warrant	LU1817287011	TWTR 38C 0919S	EUR											
Warrant	DE000CP84U09	TWTR 38C 1219C	EUR											
Warrant	LU1921580103	TWTR 38C 1219S	EUR											
Warrant	LU1946467047	TWTR 38P 0320S	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000UCOLL19	TWTR 38P 0320T	EUR											
Warrant	DE000CQ98P26	TWTR 38P 0619C	EUR											
Warrant	LU1937438387	TWTR 38P 0619S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP85XN5	TWTR 38P 0919C	EUR											
Warrant	LU1921580012	TWTR 38P 0919S	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP84U20	TWTR 38P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1946466312	TWTR 38P 1219S	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000UCOA9P7	TWTR 39C 0619T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOB654	TWTR 39P 0619T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP91G60	TWTR 39TCIOPENC	EUR											
Warrant	DE000CP98DE9	TWTR 39TCIOPENC	EUR											
Warrant	DE000CP91JG6	TWTR 39TCIOPENC	EUR											
Warrant	DE000CP98CW3	TWTR 39TCIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921580525	TWTR 40C 0320S	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOLL35	TWTR 40C 0320T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU13NN8	TWTR 40C 0320Z	EUR	0,50	0,50	0,49			0,49					
Warrant	NL0013070519	TWTR 40C 0619B	EUR											
Warrant	DE000CP182T6	TWTR 40C 0619C	EUR											
Warrant	LU1937544226	TWTR 40C 0619S	EUR											
Warrant	DE000CA32V45	TWTR 40C 0619Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013070527	TWTR 40C 0919B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7F9E9	TWTR 40C 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1937438544	TWTR 40C 0919S	EUR											
Warrant	DE000UCOGMC9	TWTR 40C 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ3X6X0	TWTR 40C 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP84UV7	TWTR 40C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921580285	TWTR 40C 1219S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOFZ78	TWTR 40C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ83PA6	TWTR 40C 1219Z	EUR	0,41	0,41	0,39			0,39					
Warrant	LU1946467120	TWTR 40P 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLL27	TWTR 40P 0320T	EUR											
Warrant	DE000CQ8YFE1	TWTR 40P 0619C	EUR											
Warrant	LU1937544572	TWTR 40P 0619S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP925Z6	TWTR 40P 0919C	EUR											
Warrant	LU1937439195	TWTR 40P 0919S	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000UCOG0L9	TWTR 40P 0919T	EUR											
Warrant	DE000CP85XP0	TWTR 40P 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1946466403	TWTR 40P 1219S	EUR											
Warrant	DE000UCOG109	TWTR 40P 1219T	EUR											
Warrant	DE000CP90T90	TWTR 40TPIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP90UT8	TWTR 40TPIOPENC	EUR											
Warrant	DE000CP90TQ6	TWTR 40TS 0619C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP91P44	TWTR 40TS 0919C	EUR											
Warrant	DE000CP92404	TWTR 41TPIOPENC	EUR											
Warrant	LU1921580798	TWTR 42C 0320S	EUR											
Warrant	DE000UCOLL43	TWTR 42C 0320T	EUR											
Warrant	DE000CQ9K9U4	TWTR 42C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946464960	TWTR 42C 0619S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0AVV3	TWTR 42C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84UQ7	TWTR 42C 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937438890	TWTR 42C 0919S	EUR											
Warrant	DE000CP84Y59	TWTR 42C 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1937439609	TWTR 42C 1219S	EUR											
Warrant	LU1946465181	TWTR 42P 0619S	EUR											
Warrant	DE000CP92263	TWTR 42P 0919C	EUR											
Warrant	LU1937439435	TWTR 42P 0919S	EUR											
Warrant	DE000CP92503	TWTR 42P 1219C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CQ98TF0	TWTR 42TPIOPENC	EUR											
Warrant	DE000CP98FW6	TWTR 42TPIOPENC	EUR											
Warrant	DE000CQ98TX3	TWTR 42TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP921N1	TWTR 42TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP86A30	TWTR 42TS 0619C	EUR											
Warrant	DE000CP91P51	TWTR 42TS 0919C	EUR											
Warrant	DE000CP921P6	TWTR 43TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP85AD4	TWTR 44C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921580871	TWTR 44C 0320S	EUR											
Warrant	DE000UCOLL50	TWTR 44C 0320T	EUR											
Warrant	DE000CQ9KE91	TWTR 44C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946465009	TWTR 44C 0619S	EUR											
Warrant	DE000CP7F9F6	TWTR 44C 0919C	EUR											
Warrant	LU1946465348	TWTR 44C 0919S	EUR											
Warrant	DE000CP84UW5	TWTR 44C 1219C	EUR											
Warrant	LU1937439781	TWTR 44C 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CQ8YFF8	TWTR 44P 0619C	EUR											
Warrant	LU1946465264	TWTR 44P 0619S	EUR	3,22	3,22	3,22			3,22					
Warrant	LU1946465777	TWTR 44P 0919S	EUR											
Warrant	DE000CP92271	TWTR 44P 1219C	EUR											
Warrant	DE000CQ9JV69	TWTR 44TPIOPENC	EUR											
Warrant	DE000CP4JX31	TWTR 44TPIOPENC	EUR											
Warrant	DE000CP4JUV5	TWTR 44TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP922N6	TWTR 44TS 0619C	EUR											
Warrant	DE000CP91P69	TWTR 44TS 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU12RG5	TWTR 45C 0320Z	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0012967418	TWTR 45C 0619B	EUR											
Warrant	DE000UC0B8M5	TWTR 45C 0619T	EUR											
Warrant	DE000CA31HN4	TWTR 45C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013337371	TWTR 45C 0919B	EUR											
Warrant	DE000UC0HTV2	TWTR 45C 0919T	EUR											
Warrant	DE000CU12RE0	TWTR 45C 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0HG87	TWTR 45C 1219T	EUR											
Warrant	DE000CU12RF7	TWTR 45C 1219Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP90NZ0	TWTR 45TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CQ9JD04	TWTR 45TPIOPENC	EUR											
Warrant	DE000CP90PZ5	TWTR 45TPIOPENC	EUR											
Warrant	LU1921044670	TWTR 46C 0320S	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOLL68	TWTR 46C 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP5GX58	TWTR 46C 0619C	EUR											
Warrant	DE000CP84URS	TWTR 46C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946465421	TWTR 46C 0919S	EUR											
Warrant	DE000CP84Y67	TWTR 46C 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937544739	TWTR 46C 1219S	EUR											
Warrant	LU1946465850	TWTR 46P 0919S	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CP921Q4	TWTR 46TPIOPENC	EUR											
Warrant	DE000CP920S2	TWTR 46TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP922P1	TWTR 46TS 0619C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1921580954	TWTR 48C 0320S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCOLL76	TWTR 48C 0320T	EUR											
Warrant	DE000CQ8Z2G1	TWTR 48C 0619C	EUR											
Warrant	DE000CP84443	TWTR 48C 0919C	EUR											
Warrant	LU1946465694	TWTR 48C 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP84UX3	TWTR 48C 1219C	EUR											
Warrant	LU1896356489	TWTR 48C 1219S	EUR											
Warrant	LU1946465934	TWTR 48P 0919S	EUR											
Warrant	DE000CP90N05	TWTR 48TPIOPENC	EUR											
Warrant	DE000CP90P03	TWTR 48TPIOPENC	EUR											
Warrant	DE000CP90MY5	TWTR 48TS 0619C	EUR											
Warrant	DE000CP85AE2	TWTR 50C 0320C	EUR											
Warrant	LU1921581093	TWTR 50C 0320S	EUR											
Warrant	DE000UCOLL84	TWTR 50C 0320T	EUR											
Warrant	DE000CQ8YEX4	TWTR 50C 0619C	EUR											
Warrant	DE000CA30A18	TWTR 50C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013342421	TWTR 50C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP92255	TWTR 50C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOJD54	TWTR 50C 0919T	EUR											
Warrant	NL0013345416	TWTR 50C 1219B	EUR											
Warrant	DE000CP84Y75	TWTR 50C 1219C	EUR											
Warrant	LU1946466072	TWTR 50C 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOHTW0	TWTR 50C 1219T	EUR											
Warrant	DE000UCOHTX8	TWTR 50P 1219T	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1937439948	TWTR 52C 0320S	EUR											
Warrant	DE000UCOLL92	TWTR 52C 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP84UY1	TWTR 52C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946466155	TWTR 52C 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937440102	TWTR 54C 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOLLA5	TWTR 54C 0320T	EUR											
Warrant	DE000CQ8YEV2	TWTR 54C 0619C	EUR											
Warrant	DE000CP85XM7	TWTR 54C 1219C	EUR											
Warrant	DE000CA30SQ6	TWTR 55C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOJD62	TWTR 55C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946466585	TWTR 56C 0320S	EUR											
Warrant	DE000UCOLLB3	TWTR 56C 0320T	EUR											
Warrant	LU1946466668	TWTR 58C 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOLL1C	TWTR 58C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ8YEZ9	TWTR 58C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946466742	TWTR 60C 0320S	EUR											
Warrant	DE000UCOLL9D	TWTR 60C 0320T	EUR											
Warrant	LU1946466825	TWTR 62C 0320S	EUR											
Warrant	DE000UCOLLE7	TWTR 62C 0320T	EUR											
Warrant	DE000CQ8YF04	TWTR 62C 0619C	EUR											
Warrant	DE000CQ8YF12	TWTR 66C 0619C	EUR											
Warrant	DE000CJ3USG7	TWTR 23.6TCIOPENZ	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CD089D1	TWTR 15.85TCIOPENZ	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CJ3VYZ3	TWTR 19.51TCIOPENZ	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ3U844	TWTR 21.52TCIOPENZ	EUR	1,49	1,49	1,48			1,48					
Warrant	DE000CJ3USH5	TWTR 25.76TCIOPENZ	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CJ819B9	TWTR 27.87TCIOPENZ	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CJ83SL7	TWTR 32.96TCIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ821B5	TWTR 42.82TPIOPENZ	EUR	0,72	0,75	0,72			0,75					
Warrant	DE000CU12QV6	TWTR 47.87TPIOPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CA00PR3	TWTR 57.06TPIOPENZ	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CZ8WZ11	TWTR 87.77TPIOPENZ	EUR	9,91	9,99	9,91			9,99					
Warrant	DE000CU13ME9	UBER 25TCIOPENZ	EUR	1,62	1,62	1,51			1,51					
Warrant	DE000CP91D63	UBER 28P 1219C	EUR											
Warrant	DE000UCOM1G9	UBER 30P 0320T	EUR											
Warrant	DE000CP91K07	UBER 30P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOMOR8	UBER 30P 1219T	EUR											
Warrant	DE000CP90648	UBER 30TCIOPENZ	EUR											
Warrant	DE000CP90689	UBER 30TCIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU13K88	UBER 30TCIOPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOM826	UBER 32C 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP976G8	UBER 32P 0320C	EUR											
Warrant	DE000CP91KY7	UBER 32P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP97Y62	UBER 32P 1219C	EUR											
Warrant	DE000CP91G94	UBER 32TCIOPENC	EUR											
Warrant	DE000CP91JK8	UBER 32TCIOPENC	EUR											
Warrant	DE000UCOMOX6	UBER 34C 0320T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOM099	UBER 34C 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOLZQ1	UBER 34C 1219T	EUR											
Warrant	DE000CP98DX9	UBER 34P 0320C	EUR											
Warrant	DE000CP91KW1	UBER 34P 0619C	EUR											
Warrant	DE000CP914Z9	UBER 34P 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946390157	UBER 34P 0919S	EUR											
Warrant	DE000CP97RN2	UBER 34P 1219C	EUR											
Warrant	LU1946391049	UBER 34P 1219S	EUR											
Warrant	DE000CP91HA3	UBER 34TCIOPENC	EUR	0,55	0,55	0,55	203,50	1	0,55	370				
Warrant	DE000CP91BS8	UBER 34TCIOPENC	EUR											
Warrant	DE000CP91CQ0	UBER 34TCIOPENC	EUR											
Warrant	DE000CP91JL6	UBER 34TCIOPENC	EUR											
Warrant	DE000CP91AN1	UBER 34TL 0619C	EUR											
Warrant	DE000CP976J2	UBER 35P 0121C	EUR											
Warrant	DE000UCOM1H7	UBER 35P 0320T	EUR											
Warrant	DE000CP97RS1	UBER 35P 0620C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOLZ47	UBER 35P 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOLZL2	UBER 35P 0919T	EUR											
Warrant	DE000CP976H6	UBER 35P 0920C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOM040	UBER 35P 1219T	EUR											
Warrant	DE000UCOM0S6	UBER 35P 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU13K96	UBER 35TCIOPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOM0Y4	UBER 36C 0320T	EUR											
Warrant	DE000UCOLYU6	UBER 36C 0919T	EUR											
Warrant	DE000UCOLZ88	UBER 36C 0919T	EUR											
Warrant	DE000UCOM0A4	UBER 36C 1219T	EUR											
Warrant	DE000UCOLZR9	UBER 36C 1219T	EUR											
Warrant	DE000CP97RQ5	UBER 36P 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP91D22	UBER 36P 0619C	EUR											
Warrant	DE000CP91KV3	UBER 36P 0619C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP91R67	UBER 36P 0919C	EUR											
Warrant	LU1946390231	UBER 36P 0919S	EUR											
Warrant	DE000CP91414	UBER 36P 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1946391122	UBER 36P 1219S	EUR											
Warrant	DE000CP91QT4	UBER 36TCIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP91CR8	UBER 36TCIOPENC	EUR											
Warrant	DE000CP91BT6	UBER 36TCIOPENC	EUR											
Warrant	DE000CP91Q92	UBER 36TCIOPENC	EUR											
Warrant	DE000CP91AP6	UBER 36TL 0619C	EUR											
Warrant	DE000UCOM0Z1	UBER 38C 0320T	EUR											
Warrant	DE000CP91KN0	UBER 38C 0619C	EUR											
Warrant	DE000UCOM818	UBER 38C 0619T	EUR											
Warrant	DE000UCOLYL5	UBER 38C 0619T	EUR											
Warrant	DE000CP91KR1	UBER 38C 0919C	EUR											
Warrant	DE000UCOLYV4	UBER 38C 0919T	EUR											
Warrant	DE000UCOLZ96	UBER 38C 0919T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOLZS7	UBER 38C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOM0B2	UBER 38C 1219T	EUR											
Warrant	DE000CP91SA0	UBER 38P 0320C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP91KU5	UBER 38P 0619C	EUR											
Warrant	LU1946389225	UBER 38P 0619S	EUR											
Warrant	DE000CP91D48	UBER 38P 0919C	EUR											
Warrant	DE000CP91KX9	UBER 38P 0919C	EUR											
Warrant	LU1946390314	UBER 38P 0919S	EUR											
Warrant	DE000CP91R83	UBER 38P 1219C	EUR											
Warrant	LU1946391395	UBER 38P 1219S	EUR											
Warrant	DE000CP91RA2	UBER 38TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP91QU2	UBER 38TCIOPENC	EUR											
Warrant	DE000CP91RX4	UBER 40C 0320C	EUR											
Warrant	DE000UCOM107	UBER 40C 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP91KP5	UBER 40C 0619C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946388847	UBER 40C 0619S	EUR											
Warrant	DE000UCOLYM3	UBER 40C 0619T	EUR											
Warrant	DE000UCOLYE0	UBER 40C 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP98DW1	UBER 40C 0620C	EUR											
Warrant	DE000CP91RS4	UBER 40C 0919C	EUR											
Warrant	DE000UCOLYW2	UBER 40C 0919T	EUR											
Warrant	DE000UCOLZA5	UBER 40C 0919T	EUR											
Warrant	DE000CP91KT7	UBER 40C 1219C	EUR											
Warrant	DE000UCOLZT5	UBER 40C 1219T	EUR											
Warrant	DE000UCOMOC0	UBER 40C 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP91463	UBER 40P 0121C	EUR											
Warrant	DE000CP91430	UBER 40P 0320C	EUR											
Warrant	DE000UCOM1J3	UBER 40P 0320T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP91D14	UBER 40P 0619C	EUR											
Warrant	LU1946389498	UBER 40P 0619S	EUR											
Warrant	DE000UCOLYJ9	UBER 40P 0619T	EUR											
Warrant	DE000UCOLY50	UBER 40P 0619T	EUR											
Warrant	DE000CP91448	UBER 40P 0620C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP907F5	UBER 40P 0919C	EUR											
Warrant	LU1946390405	UBER 40P 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOLZM0	UBER 40P 0919T	EUR											
Warrant	DE000UCOLZ54	UBER 40P 0919T	EUR											
Warrant	DE000CP91455	UBER 40P 0920C	EUR											
Warrant	DE000CP91KZ4	UBER 40P 1219C	EUR											
Warrant	LU1946391478	UBER 40P 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOM057	UBER 40P 1219T	EUR											
Warrant	DE000UCOM0T4	UBER 40P 1219T	EUR											
Warrant	DE000CP971P0	UBER 40T CIO PENC	EUR											
Warrant	DE000CP97148	UBER 40T CIO PENC	EUR											
Warrant	DE000CP91454	UBER 42C 0320C	EUR											
Warrant	DE000UCOM115	UBER 42C 0320T	EUR											
Warrant	DE000CP91KQ3	UBER 42C 0619C	EUR											
Warrant	DE000CP91DT2	UBER 42C 0619C	EUR											
Warrant	LU1946388920	UBER 42C 0619S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOLYN1	UBER 42C 0619T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOLYF7	UBER 42C 0619T	EUR											
Warrant	DE000CP914P0	UBER 42C 0919C	EUR											
Warrant	DE000UCOLYX0	UBER 42C 0919T	EUR											
Warrant	DE000UCOLZB3	UBER 42C 0919T	EUR											
Warrant	DE000CP91RV8	UBER 42C 1219C	EUR											
Warrant	DE000UCOLZU3	UBER 42C 1219T	EUR											
Warrant	DE000UCOM0D8	UBER 42C 1219T	EUR											
Warrant	DE000CP98AW7	UBER 42P 0320C	EUR											
Warrant	LU1946389571	UBER 42P 0619S	EUR											
Warrant	DE000CP97Y47	UBER 42P 0919C	EUR											
Warrant	DE000CP972W4	UBER 42P 1219C	EUR											
Warrant	DE000CP98DF6	UBER 42T P IOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP98CX1	UBER 42T P IOPENC	EUR											
Warrant	DE000CP97RE1	UBER 44C 0320C	EUR											
Warrant	DE000UCOM123	UBER 44C 0320T	EUR											
Warrant	LU1946389068	UBER 44C 0619S	EUR											
Warrant	DE000UCOLYG5	UBER 44C 0619T	EUR											
Warrant	DE000UCOLYP6	UBER 44C 0619T	EUR											
Warrant	DE000CP91DW6	UBER 44C 0919C	EUR											
Warrant	DE000CP91KS9	UBER 44C 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOLZC1	UBER 44C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOLY8	UBER 44C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP914Q8	UBER 44C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOM0E6	UBER 44C 1219T	EUR											
Warrant	DE000UCOLZV1	UBER 44C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP976F0	UBER 44P 0320C	EUR											
Warrant	DE000CP91D06	UBER 44P 0619C	EUR											
Warrant	LU1946389654	UBER 44P 0619S	EUR											
Warrant	DE000CP91R59	UBER 44P 0919C	EUR											
Warrant	DE000CP91406	UBER 44P 1219C	EUR											
Warrant	DE000CP97XA7	UBER 44T P IOPENC	EUR											
Warrant	DE000CP918W0	UBER 44T P IOPENC	EUR											
Warrant	DE000CP97XQ3	UBER 44T P IOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP91CU2	UBER 44T P IOPENC	EUR											
Warrant	DE000CP91AS0	UBER 44TS 0619C	EUR											
Warrant	DE000CP91R34	UBER 45C 0121C	EUR											
Warrant	DE000CP91R29	UBER 45C 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP91R18	UBER 45C 0920C	EUR	0,63	0,63	0,63			0,63					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP915D4	UBER 45P 0121C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOM1K1	UBER 45P 0320T	EUR											
Warrant	DE000UCOLYT8	UBER 45P 0619T	EUR											
Warrant	DE000UCOLYK7	UBER 45P 0619T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP915B8	UBER 45P 0620C	EUR											
Warrant	DE000UCOLZN8	UBER 45P 0919T	EUR											
Warrant	DE000UCOLZ62	UBER 45P 0919T	EUR											
Warrant	DE000CP915C6	UBER 45P 0920C	EUR											
Warrant	DE000UCOM0U2	UBER 45P 1219T	EUR											
Warrant	DE000UCOM065	UBER 45P 1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1946335210	UBER 45TS OPENS	EUR											
Warrant	DE000CP97Y21	UBER 46C 0320C	EUR											
Warrant	DE000UCOM131	UBER 46C 0320T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP91DU0	UBER 46C 0619C	EUR											
Warrant	LU1946389142	UBER 46C 0619S	EUR											
Warrant	DE000UCOLYH3	UBER 46C 0619T	EUR											
Warrant	DE000UCOLYQ4	UBER 46C 0619T	EUR											
Warrant	DE000CP91RT2	UBER 46C 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946389738	UBER 46C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOLZD9	UBER 46C 0919T	EUR											
Warrant	DE000UCOLYZ5	UBER 46C 0919T	EUR											
Warrant	DE000CP97RC5	UBER 46C 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOLZW9	UBER 46C 1219T	EUR											
Warrant	DE000UCOM0F3	UBER 46C 1219T	EUR											
Warrant	DE000CP91R91	UBER 46P 0320C	EUR											
Warrant	DE000CP914Y2	UBER 46P 0919C	EUR											
Warrant	DE000CP91R75	UBER 46P 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP91JQ5	UBER 46TPIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP91BX8	UBER 46TPIOPENC	EUR											
Warrant	DE000CP91CV0	UBER 46TPIOPENC	EUR											
Warrant	DE000CP91HE5	UBER 46TPIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP91AT8	UBER 46TS 0619C	EUR											
Warrant	DE000CP91RY2	UBER 48C 0320C	EUR											
Warrant	DE000UCOM149	UBER 48C 0320T	EUR											
Warrant	DE000UCOLYR2	UBER 48C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97RB7	UBER 48C 0919C	EUR											
Warrant	LU1946389811	UBER 48C 0919S	EUR											
Warrant	DE000UCOLZE7	UBER 48C 0919T	EUR											
Warrant	DE000UCOLZ05	UBER 48C 0919T	EUR											
Warrant	DE000CP91DY2	UBER 48C 1219C	EUR											
Warrant	DE000CP97Y05	UBER 48C 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1946390587	UBER 48C 1219S	EUR											
Warrant	DE000UCOM0G1	UBER 48C 1219T	EUR											
Warrant	DE000UCOLZX7	UBER 48C 1219T	EUR											
Warrant	DE000CP91422	UBER 48P 0320C	EUR											
Warrant	DE000CP97RL6	UBER 48P 0919C	EUR											
Warrant	DE000CP91D30	UBER 48P 0919C	EUR											
Warrant	DE000CP91D55	UBER 48P 1219C	EUR											
Warrant	DE000CP97Y54	UBER 48P 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP91CW8	UBER 48TPIOPENC	EUR											
Warrant	DE000CP91075	UBER 48TPIOPENC	EUR											
Warrant	DE000CP918Y6	UBER 48TPIOPENC	EUR											
Warrant	DE000CP910T0	UBER 48TPIOPENC	EUR											
Warrant	DE000CP91AU6	UBER 48TS 0619C	EUR											
Warrant	DE000CP914W6	UBER 50C 0121C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP976B9	UBER 50C 0320C	EUR											
Warrant	DE000UCOM156	UBER 50C 0320T	EUR											
Warrant	DE000CP91DV8	UBER 50C 0619C	EUR											
Warrant	DE000CP914U0	UBER 50C 0620C	EUR											
Warrant	DE000CP907C2	UBER 50C 0919C	EUR											
Warrant	LU1946389902	UBER 50C 0919S	EUR											
Warrant	DE000UCOLZ13	UBER 50C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOLZF4	UBER 50C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP914V8	UBER 50C 0920C	EUR											
Warrant	DE000CP91RW6	UBER 50C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946390660	UBER 50C 1219S	EUR											
Warrant	DE000UCOLZY5	UBER 50C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOM0H9	UBER 50C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP97RU7	UBER 50P 0121C	EUR											
Warrant	DE000CP97RP7	UBER 50P 0320C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOM1L9	UBER 50P 0320T	EUR											
Warrant	DE000CP97RR3	UBER 50P 0620C	EUR											
Warrant	DE000CP907E8	UBER 50P 0919C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOLZ70	UBER 50P 0919T	EUR											
Warrant	DE000UCOLZP3	UBER 50P 0919T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP97RT9	UBER 50P 0920C	EUR											
Warrant	DE000CP97RM4	UBER 50P 1219C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOMOV0	UBER 50P 1219T	EUR											
Warrant	DE000UCOM073	UBER 50P 1219T	EUR											
Warrant	DE000CP90663	UBER 50TPIOPENC	EUR											
Warrant	DE000CP907A6	UBER 50TPIOPENC	EUR											
Warrant	DE000UCOM164	UBER 52C 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP97YZ2	UBER 52C 0919C	EUR											
Warrant	LU1946390074	UBER 52C 0919S	EUR											
Warrant	DE000UCOLZ21	UBER 52C 0919T	EUR											
Warrant	DE000UCOLZG2	UBER 52C 0919T	EUR											
Warrant	LU1946390744	UBER 52C 1219S	EUR											
Warrant	DE000UCOLZZ2	UBER 52C 1219T	EUR											
Warrant	DE000UCOM0J5	UBER 52C 1219T	EUR											
Warrant	DE000UCOM172	UBER 54C 0320T	EUR											
Warrant	DE000UCOLZ39	UBER 54C 0919T	EUR											
Warrant	DE000UCOLZH0	UBER 54C 0919T	EUR											
Warrant	LU1946390827	UBER 54C 1219S	EUR											
Warrant	DE000UCOM008	UBER 54C 1219T	EUR											
Warrant	DE000UCOMOK3	UBER 54C 1219T	EUR											
Warrant	DE000CP97RJ0	UBER 55C 0121C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP914T2	UBER 55C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP97RG6	UBER 55C 0620C	EUR											
Warrant	DE000CP91RU0	UBER 55C 0919C	EUR											
Warrant	DE000CP91DX4	UBER 55C 0919C	EUR											
Warrant	DE000CP97RH4	UBER 55C 0920C	EUR											
Warrant	DE000CP914R6	UBER 55C 1219C	EUR											
Warrant	DE000UCOM1M7	UBER 55P 0320T	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOMOW8	UBER 55P 1219T	EUR											
Warrant	DE000UCOM081	UBER 55P 1219T	EUR											
Warrant	DE000UCOM180	UBER 56C 0320T	EUR											
Warrant	DE000UCOLZJ6	UBER 56C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOM016	UBER 56C 1219T	EUR											
Warrant	DE000UCOM0L1	UBER 56C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOM198	UBER 58C 0320T	EUR											
Warrant	DE000UCOLZK4	UBER 58C 0919T	EUR											
Warrant	DE000UCOM0M9	UBER 58C 1219T	EUR											
Warrant	DE000UCOM024	UBER 58C 1219T	EUR											
Warrant	DE000CP976E3	UBER 60C 0121C	EUR											
Warrant	DE000CP97RF8	UBER 60C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOM1A2	UBER 60C 0320T	EUR											
Warrant	DE000CP91R00	UBER 60C 0620C	EUR											
Warrant	DE000CP907D0	UBER 60C 0919C	EUR											
Warrant	DE000CP976D5	UBER 60C 0920C	EUR											
Warrant	DE000CP97RD3	UBER 60C 1219C	EUR											
Warrant	DE000UCOMON7	UBER 60C 1219T	EUR											
Warrant	DE000UCOM032	UBER 60C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOM1N5	UBER 60P 0320T	EUR											
Warrant	DE000CP90671	UBER 60TPIOPENC	EUR											
Warrant	DE000CP907B4	UBER 60TPIOPENC	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UCOM180	UBER 62C 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOMOP2	UBER 62C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOM1C8	UBER 64C 0320T	EUR											
Warrant	DE000UCOM0Q0	UBER 64C 1219T	EUR											
Warrant	DE000CP91R42	UBER 65C 0121C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP97Y39	UBER 65C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP976C7	UBER 65C 0620C	EUR											
Warrant	DE000CP91R26	UBER 65C 0920C	EUR											
Warrant	DE000CP97Y13	UBER 65C 1219C	EUR											
Warrant	DE000UCOM1D6	UBER 66C 0320T	EUR											
Warrant	DE000UCOM1E4	UBER 68C 0320T	EUR											
Warrant	DE000CP914X4	UBER 70C 0121C	EUR											
Warrant	DE000UCOM1F1	UBER 70C 0320T	EUR											
Warrant	DE000CP98AV9	UBER 75C 0121C	EUR											
Warrant	DE000CP91DZ9	UBER 75C 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP97RK8	UBER 85C 0121C	EUR											
Warrant	LU1946334759	UBER 34.1TL OPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946334833	UBER 35.2TL OPENS	EUR											
Warrant	LU1946334916	UBER 36.3TL OPENS	EUR											
Warrant	LU1946335053	UBER 37.4TL OPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1946335137	UBER 44.1TS OPENS	EUR											
Warrant	LU1946335301	UBER 45.9TS OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946335483	UBER 46.8TS OPENS	EUR											
Warrant	DE000CX09089	UBISF 27TCIOPENC	EUR	8,53	8,53	8,53			8,53					
Warrant	DE000CY12P80	UBISF 38TCIOPENC	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000CY4A8E1	UBISF 42TCIOPENC	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000CJ81LM4	UBISF 45TL 0619Z	EUR											
Warrant	DE000UCOFH13	UBISF 50P 1219T	EUR											
Warrant	DE000CJ80N21	UBISF 50TL 0619Z	EUR											
Warrant	LU1946386809	UBISF 55P 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013065717	UBISF 55P 0619B	EUR											
Warrant	NL0013266786	UBISF 55P 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6QMW0	UBISF 55TCIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP6QNG1	UBISF 55TCIOPENC	EUR											
Warrant	DE000CJ80LK0	UBISF 55TL 0619Z	EUR											
Warrant	DE000CP6RPH2	UBISF 56TCIOPENC	EUR											
Warrant	DE000CU13160	UBISF 57TL 0919Z	EUR											
Warrant	DE000CY90U39	UBISF 58TCIOPENC	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP6QNH9	UBISF 58TCIOPENC	EUR											
Warrant	LU1946409866	UBISF 58TCIOPENS	EUR											
Warrant	LU1876859668	UBISF 58TCIOPENS	EUR											
Warrant	DE000CJ80H11	UBISF 59TL 0619Z	EUR											
Warrant	LU1946386981	UBISF 60P 0320S	EUR											
Warrant	DE000CJ81269	UBISF 60P 0320Z	EUR											
Warrant	NL0013266240	UBISF 60P 0619B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1910485553	UBISF 60P 0619S	EUR											
Warrant	DE000UCOBWF2	UBISF 60P 0619T	EUR											
Warrant	DE000CJ3YH51	UBISF 60P 0619Z	EUR											
Warrant	DE000UCOE8E9	UBISF 60P 0919T	EUR											
Warrant	DE000CJ3YH77	UBISF 60P 0919Z	EUR											
Warrant	NL0013254469	UBISF 60P 1219B	EUR											
Warrant	DE000UCOEP55	UBISF 60P 1219T	EUR											
Warrant	DE000CJ5CEQ9	UBISF 60P 1219Z	EUR											
Warrant	DE000CP6PUN4	UBISF 60TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP6PT78	UBISF 60TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU13178	UBISF 61TL 0919Z	EUR											
Warrant	DE000CP6QMX8	UBISF 62TCIOPENC	EUR											
Warrant	DE000CP6P252	UBISF 62TCIOPENC	EUR											
Warrant	DE000CP28Y25	UBISF 62TCIOPENC	EUR											
Warrant	DE000CP7FKQ7	UBISF 62TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1876945319	UBISF 62TCIOPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1946409940	UBISF 62TCIOPENS	EUR											
Warrant	DE000CJ81W45	UBISF 63TL 0619Z	EUR											
Warrant	DE000CP7F8C5	UBISF 64TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP7F7Y1	UBISF 64TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1921068349	UBISF 64TCIOPENS	EUR											
Warrant	NL0013266778	UBISF 65C 0619B	EUR											
Warrant	DE000CJ81L06	UBISF 65C 0619Z	EUR											
Warrant	DE000UCOE3T8	UBISF 65C 0919T	EUR											
Warrant	DE000UCOET10	UBISF 65C 1219T	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1921636095	UBISF 65P 0320S	EUR	1,84	1,84	1,84			1,84					
Warrant	NL0013065725	UBISF 65P 0619B	EUR											
Warrant	LU1860102992	UBISF 65P 0619S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOBWG0	UBISF 65P 0619T	EUR											
Warrant	NL0013065741	UBISF 65P 0919B	EUR											
Warrant	LU1946386551	UBISF 65P 0919S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1896407068	UBISF 65P 1219S	EUR	1,50	1,51	1,50			1,51					
Warrant	DE000CU13186	UBISF 65TL 0919Z	EUR											
Warrant	DE000CP7GQQ2	UBISF 66TCIOPENC	EUR											
Warrant	DE000CP7GRG1	UBISF 66TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921210941	UBISF 66TCIOPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ82MU6	UBISF 67TL 0619Z	EUR	0,47	0,49	0,44	6135,00	4	0,49	13000				
Warrant	DE000CP7GTZ7	UBISF 68TCIOPENC	EUR											
Warrant	DE000CP7GTK9	UBISF 68TCIOPENC	EUR											
Warrant	LU1921211089	UBISF 68TCIOPENS	EUR	0,82	0,82	0,82	492,00	1	0,82	600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013064140	UBISF 70C 0619B	EUR											
Warrant	LU1946386122	UBISF 70C 0619S	EUR											
Warrant	DE000UCOBRB1	UBISF 70C 0619T	EUR											
Warrant	DE000CJ5CXLO	UBISF 70C 0619Z	EUR											
Warrant	NL0013267420	UBISF 70C 0919B	EUR											
Warrant	LU1946386478	UBISF 70C 0919S	EUR											
Warrant	DE000UCOE3U6	UBISF 70C 0919T	EUR											
Warrant	DE000CJ5EAU5	UBISF 70C 0919Z	EUR											
Warrant	DE000UCOET28	UBISF 70C 1219T	EUR											
Warrant	DE000CJ800Z8	UBISF 70C 1219Z	EUR											
Warrant	NL0013339005	UBISF 70P 0320B	EUR											
Warrant	LU1921636178	UBISF 70P 0320S	EUR											
Warrant	NL0013264237	UBISF 70P 0619B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1946386395	UBISF 70P 0619S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOBWH8	UBISF 70P 0619T	EUR											
Warrant	DE000CJ3X798	UBISF 70P 0619Z	EUR											
Warrant	LU1859813393	UBISF 70P 0919S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOE8F6	UBISF 70P 0919T	EUR											
Warrant	DE000CJ5ELE6	UBISF 70P 0919Z	EUR											
Warrant	LU1896407142	UBISF 70P 1219S	EUR	1,94	1,95	1,94			1,95					
Warrant	DE000UCOE6P3	UBISF 70P 1219T	EUR											
Warrant	DE000CU12JE7	UBISF 70P 1219Z	EUR											
Warrant	NL0013332935	UBISF 72C 0619B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1946410286	UBISF 74TPIOPENS	EUR											
Warrant	NL0013060361	UBISF 75C 0619B	EUR											
Warrant	LU1896405872	UBISF 75C 0619S	EUR	0,45	0,45	0,43			0,43					
Warrant	DE000UCOBR9C	UBISF 75C 0619T	EUR											
Warrant	DE000CJ5CXM8	UBISF 75C 0619Z	EUR											
Warrant	NL0013064165	UBISF 75C 0919B	EUR											
Warrant	LU1921634983	UBISF 75C 0919S	EUR											
Warrant	DE000UCOE3V4	UBISF 75C 0919T	EUR											
Warrant	DE000CJ5DAA9	UBISF 75C 0919Z	EUR											
Warrant	DE000UCOET36	UBISF 75C 1219T	EUR											
Warrant	LU1921636251	UBISF 75P 0320S	EUR											
Warrant	NL0013258742	UBISF 75P 0619B	EUR											
Warrant	LU1896406177	UBISF 75P 0619S	EUR	1,22	1,24	1,22			1,24					
Warrant	DE000UCOC2T2	UBISF 75P 0619T	EUR											
Warrant	NL0013333636	UBISF 75P 0919B	EUR											
Warrant	LU1859813476	UBISF 75P 0919S	EUR	2,01	2,02	2,01	1005,00	1	2,02	500				
Warrant	NL0013336415	UBISF 75P 1219B	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1896407225	UBISF 75P 1219S	EUR	2,51	2,52	2,51			2,52					
Warrant	DE000CP917F4	UBISF 75TPIOPENC	EUR											
Warrant	DE000CP916W1	UBISF 75TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU13UHS	UBISF 75TS 0619Z	EUR											
Warrant	LU1946410369	UBISF 76TPIOPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1946364236	UBISF 78TPIOPENS	EUR											
Warrant	LU1946386635	UBISF 80C 0320S	EUR											
Warrant	DE000CJ81251	UBISF 80C 0320Z	EUR											
Warrant	NL0013064157	UBISF 80C 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1860102646	UBISF 80C 0619S	EUR											
Warrant	DE000UCOC1V0	UBISF 80C 0619T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ3X780	UBISF 80C 0619Z	EUR											
Warrant	NL0013065733	UBISF 80C 0919B	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1860103297	UBISF 80C 0919S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOE3W2	UBISF 80C 0919T	EUR											
Warrant	DE000CJ3YH69	UBISF 80C 0919Z	EUR											
Warrant	NL0013065758	UBISF 80C 1219B	EUR											
Warrant	LU1910485637	UBISF 80C 1219S	EUR											
Warrant	DE000UCOET44	UBISF 80C 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ5CEP1	UBISF 80C 1219Z	EUR											
Warrant	LU1937541040	UBISF 80P 0320S	EUR	3,59	3,59	3,59			3,59					
Warrant	NL0013256670	UBISF 80P 0619B	EUR											
Warrant	LU1859812742	UBISF 80P 0619S	EUR											
Warrant	DE000UCOC579	UBISF 80P 0619T	EUR											
Warrant	DE000CA00YW5	UBISF 80P 0619Z	EUR											
Warrant	NL0013334865	UBISF 80P 0919B	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1921635014	UBISF 80P 0919S	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UCOE8G4	UBISF 80P 0919T	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CJ3URY2	UBISF 80P 0919Z	EUR											
Warrant	LU1937540588	UBISF 80P 1219S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOE71	UBISF 80P 1219T	EUR											
Warrant	DE000CP91042	UBISF 80TPIOPENC	EUR											
Warrant	DE000CP910R4	UBISF 80TPIOPENC	EUR											
Warrant	LU1946364319	UBISF 80TPIOPENS	EUR											
Warrant	DE000CU13194	UBISF 80TS 0919Z	EUR											
Warrant	LU1946364400	UBISF 82TPIOPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1946116768	UBISF 84TPIOPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	LU1946386718	UBISF 85C 0320S	EUR											
Warrant	NL0013075930	UBISF 85C 0619B	EUR											
Warrant	LU1860102729	UBISF 85C 0619S	EUR											
Warrant	DE000UC0C1W8	UBISF 85C 0619T	EUR											
Warrant	DE000CJ5CZL5	UBISF 85C 0619Z	EUR											
Warrant	NL0013258759	UBISF 85C 0919B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1860103370	UBISF 85C 0919S	EUR											
Warrant	DE000UCOE3X0	UBISF 85C 0919T	EUR											
Warrant	DE000CJ5DAB7	UBISF 85C 0919Z	EUR											
Warrant	NL0013336407	UBISF 85C 1219B	EUR											
Warrant	LU1910485710	UBISF 85C 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOET51	UBISF 85C 1219T	EUR											
Warrant	LU1859812825	UBISF 85P 0619S	EUR											
Warrant	DE000UCOC9P5	UBISF 85P 0619T	EUR											
Warrant	LU1921635105	UBISF 85P 0919S	EUR											
Warrant	DE000CP91Q88	UBISF 85TPIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP91Q76	UBISF 85TPIOPENC	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CU13MS9	UBISF 85TS 0619Z	EUR											
Warrant	LU1937814116	UBISF 86TPIOPENS	EUR	3,31	3,31	3,31			3,31					
Warrant	NL0013345234	UBISF 87C 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921211675	UBISF 88TPIOPENS	EUR											
Warrant	NL0013338981	UBISF 90C 0320B	EUR											
Warrant	LU1921635287	UBISF 90C 0320S	EUR											
Warrant	NL0013060379	UBISF 90C 0619B	EUR											
Warrant	DE000UCOC4P6	UBISF 90C 0619T	EUR											
Warrant	DE000CJ3VWM5	UBISF 90C 0619Z	EUR											
Warrant	NL0013073448	UBISF 90C 0919B	EUR											
Warrant	LU1860103453	UBISF 90C 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOE3Y8	UBISF 90C 0919T	EUR											
Warrant	DE000CJ3X8A4	UBISF 90C 0919Z	EUR											
Warrant	NL0013256696	UBISF 90C 1219B	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1896406334	UBISF 90C 1219S	EUR	0,89	0,89	0,88			0,88					
Warrant	DE000UCOET69	UBISF 90C 1219T	EUR											
Warrant	DE000CJ5EX46	UBISF 90C 1219Z	EUR											
Warrant	LU1937427182	UBISF 90P 0919S	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000UCOGLP3	UBISF 90P 0919T	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000UCOGR9	UBISF 90P 1219T	EUR											
Warrant	DE000CP5FH83	UBISF 90TPIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP5FKJ6	UBISF 90TPIOPENC	EUR											
Warrant	LU1921211758	UBISF 90TPIOPENS	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CU132A4	UBISF 90TS 0919Z	EUR											
Warrant	LU1937452610	UBISF 92TPIOPENS	EUR											
Warrant	LU1937452701	UBISF 94TPIOPENS	EUR											
Warrant	LU1921635360	UBISF 95C 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0012967814	UBISF 95C 0619B	EUR											
Warrant	LU1896406094	UBISF 95C 0619S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOC7P3	UBISF 95C 0619T	EUR											
Warrant	DE000CJ5E1B8	UBISF 95C 0619Z	EUR											
Warrant	NL0013334857	UBISF 95C 0919B	EUR											
Warrant	LU1860103537	UBISF 95C 0919S	EUR											
Warrant	DE000UCOE3Z5	UBISF 95C 0919T	EUR											
Warrant	LU1896406417	UBISF 95C 1219S	EUR	0,72	0,72	0,71			0,71					
Warrant	DE000UCOET77	UBISF 95C 1219T	EUR											
Warrant	DE000CP7HVD8	UBISF 95TPIOPENC	EUR											
Warrant	DE000CP7HTN1	UBISF 95TPIOPENC	EUR											
Warrant	DE000CJ82PR2	UBISF 95TS 0619Z	EUR											
Warrant	LU1937452883	UBISF 96TPIOPENS	EUR											
Warrant	LU1921242043	UBISF 96TS OPENS	EUR											
Warrant	LU1937814546	UBISF 98TPIOPENS	EUR											
Warrant	NL0013342991	UBISF 100C 0320B	EUR											
Warrant	LU1921635444	UBISF 100C 0320S	EUR											
Warrant	DE000CU12WN1	UBISF 100C 0320Z	EUR											
Warrant	NL0013069859	UBISF 100C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA30TT8	UBISF 100C 0619Z	EUR											
Warrant	NL0013256688	UBISF 100C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOGLU3	UBISF 100C 0919T	EUR											
Warrant	DE000CJ3VS85	UBISF 100C 0919Z	EUR											
Warrant	NL0013248123	UBISF 100C 1219B	EUR											
Warrant	LU1896406508	UBISF 100C 1219S	EUR	0,59	0,59	0,58			0,58					
Warrant	DE000UCOGGT5	UBISF 100C 1219T	EUR											
Warrant	DE000CJ831J7	UBISF 100C 1219Z	EUR											
Warrant	DE000UCOGPY6	UBISF 100P 1219T	EUR											
Warrant	DE000CP861T5	UBISF 100TPIOPENC	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000CP927S7	UBISF 100TPIOPENC	EUR											
Warrant	LU1937815196	UBISF 100TPIOPENS	EUR											
Warrant	LU1921635527	UBISF 105C 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOGQ60	UBISF 105C 0919T	EUR											
Warrant	DE000UCOGLV1	UBISF 105C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013338999	UBISF 110C 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921635790	UBISF 110C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0012967822	UBISF 110C 0619B	EUR											
Warrant	DE000CA33LW3	UBISF 110C 0619Z	EUR											
Warrant	NL0013073455	UBISF 110C 0919B	EUR											
Warrant	NL0013345242	UBISF 110C 1219B	EUR											
Warrant	DE000UCOGLW9	UBISF 110C 1219T	EUR											
Warrant	DE000CQ7YL49	UBISF 110TPIOPENC	EUR											
Warrant	LU1921635873	UBISF 115C 0320S	EUR											
Warrant	LU1896406847	UBISF 115C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOGQ78	UBISF 115C 1219T	EUR											
Warrant	DE000CA308R8	UBISF 120C 0619Z	EUR											
Warrant	LU1357409264	UBISF 23.4TL OPENS	EUR											
Warrant	DE000CDSLKT7	UBISF 31.8TL OPENZ	EUR											
Warrant	LU1946351928	UBISF 62.4TL OPENS	EUR											
Warrant	DE000CM96XX8	UBISF 7.27TCIOPENZ	EUR											
Warrant	DE000CU13UA0	UBISF 75.8TS OPENZ	EUR											
Warrant	LU1946352066	UBISF 76.8TS OPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CJ83SP8	UBISF100.7TS OPENZ	EUR											
Warrant	DE000CJ82U38	UBISF101.2TPIOPENZ	EUR											
Warrant	DE000CN4ZWLO	UBISF22.33TL OPENZ	EUR											
Warrant	DE000CJ5BED9	UBISF41.14TCIOPENZ	EUR											
Warrant	DE000CJ3YG78	UBISF46.27TCIOPENZ	EUR											
Warrant	DE000CE8X0X9	UBISF49.68TL OPENZ	EUR											
Warrant	LU1877098068	UBISF49.92TL OPENS	EUR											
Warrant	DE000CJ826J7	UBISF52.01TCIOPENZ	EUR											
Warrant	LU1946403828	UBISF54.08TL OPENS	EUR											
Warrant	DE000CU13T97	UBISF55.48TL OPENZ	EUR											
Warrant	DE000CJ826K5	UBISF57.01TCIOPENZ	EUR											
Warrant	LU1877098225	UBISF58.24TL OPENS	EUR	2,84	2,84	2,80	12821,44	4	2,80	4516				
Warrant	DE000CV2C9N6	UBISF60.53TL OPENZ	EUR											
Warrant	DE000CV2CRP4	UBISF61.95TCIOPENZ	EUR											
Warrant	DE000CJ82BC4	UBISF65.55TL OPENZ	EUR											
Warrant	LU1921241409	UBISF66.56TL OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ82J74	UBISF66.97TCIOPENZ	EUR											
Warrant	LU1946404479	UBISF72.96TS OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946352140	UBISF80.64TS OPENS	EUR											
Warrant	DE000CU13U03	UBISF81.16TPIOPENZ	EUR											
Warrant	LU1946171276	UBISF84.48TS OPENS	EUR											
Warrant	DE000CJ82EM7	UBISF85.75TS OPENZ	EUR											
Warrant	LU1921241748	UBISF88.32TS OPENS	EUR											
Warrant	DE000CJ3VVX4	UBISF90.68TS OPENZ	EUR											
Warrant	DE000CJ3VVQ8	UBISF91.16TPIOPENZ	EUR											
Warrant	LU1921241821	UBISF92.16TS OPENS	EUR	4,84	4,84	4,84			4,84					
Warrant	LU1946171359	UBISF99.84TS OPENS	EUR											
Warrant	DE000CJ3W980	UBS 7.64TCIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ82UD2	UBS 9.64TCIOPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946364582	UCB S 60TCIOPENS	EUR											
Warrant	LU1817304121	UCB S 64TCIOPENS	EUR											
Warrant	LU1937473533	UCB S 68TCIOPENS	EUR											
Warrant	DE000CU12WP6	UCB S 70C 0619Z	EUR	0,14	0,14	0,07			0,07					
Warrant	DE000CU12WR2	UCB S 70C 0919Z	EUR	0,32	0,32	0,25			0,25					
Warrant	DE000CU12WQ4	UCB S 75C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937473707	UCB S 76TPIOPENS	EUR											
Warrant	DE000CU12JF4	UCB S 80C 0320Z	EUR	0,19	0,19	0,19			0,19					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CA30GH0	UCB S 80C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3WMX1	UCB S 80C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5EX53	UCB S 80C 1219Z	EUR	0,12	0,12	0,09			0,09					
Warrant	LU1910562054	UCB S 80TPIOPENS	EUR											
Warrant	LU185960269	UCB S 84TPIOPENS	EUR											
Warrant	LU1910562138	UCB S 84TPIOPENS	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1909892835	UCB S 88TPIOPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CA33DX8	UCB S 90C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EUX7	UCB S 90C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ831K5	UCB S 90C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CE4TGX2	UCB S45.52TCIOPENZ	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CD9EAW9	UCB S51.21TCIOPENZ	EUR	2,12	2,12	1,97			1,97					
Warrant	DE000CR7MR29	UCB S56.58TCIOPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1946364665	UMICO 20TCIOPENZ	EUR											
Warrant	DE000CU136D9	UMICO 30C 0320Z	EUR											
Warrant	DE000CU13564	UMICO 30C 0919Z	EUR											
Warrant	DE000CU136C1	UMICO 30C 1219Z	EUR											
Warrant	DE000CU13572	UMICO 35C 0320Z	EUR											
Warrant	DE000CJ5CXP1	UMICO 35C 0619Z	EUR											
Warrant	DE000CU12UD6	UMICO 35C 0919Z	EUR	0,04	0,04	0,04	160,00	1	0,04	4000				
Warrant	DE000CU125G5	UMICO 35C 1219Z	EUR											
Warrant	DE000CU12Q83	UMICO 40C 0320Z	EUR											
Warrant	DE000CJ5B0P3	UMICO 40C 0619Z	EUR											
Warrant	DE000CJ5B7N3	UMICO 40C 0919Z	EUR											
Warrant	DE000CJ5EX61	UMICO 40C 1219Z	EUR											
Warrant	LU1946364749	UMICO 40TPIOPENS	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CJ3VZG0	UMICO 45C 0619Z	EUR											
Warrant	DE000CJ80BS4	UMICO 45C 0919Z	EUR											
Warrant	DE000CJ831L3	UMICO 45C 1219Z	EUR											
Warrant	DE000CJ83PRO	UMICO 50C 0320Z	EUR											
Warrant	DE000CA32KF2	UMICO 50C 0619Z	EUR											
Warrant	DE000CJ3VTB4	UMICO 50C 0919Z	EUR											
Warrant	DE000CJ83PQ2	UMICO 50C 1219Z	EUR											
Warrant	DE000CA33DY6	UMICO 55C 0619Z	EUR											
Warrant	DE000CA00YX3	UMICO 60C 0619Z	EUR											
Warrant	DE000CJ3UOK3	UMICO 60C 0919Z	EUR											
Warrant	DE000CR7MR37	UMICO16.67TCIOPENZ	EUR											
Warrant	DE000CU13TS4	UMICO20.09TCIOPENZ	EUR											
Warrant	DE000CJ5D977	UMICO22.09TCIOPENZ	EUR											
Warrant	DE000CU13TT2	UMICO25.08TCIOPENZ	EUR											
Warrant	DE000CJ82TL7	UNILV32.17TCIOPENZ	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000CJ3VA10	UNILV42.08TCIOPENZ	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CJ5DY79	UNITA 10C 0619Z	EUR	0,17	0,26	0,17			0,26					
Warrant	DE000CJ5CXQ9	UNITA 11C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5D7R2	UNITA 11C 0919Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU13P67	UNITA 12C 0320Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ3WZA1	UNITA 12C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13P59	UNITA 12C 0919Z	EUR	0,09	0,12	0,09			0,12					
Warrant	DE000CJ5EX79	UNITA 12C 1219Z	EUR	0,19	0,23	0,19			0,23					
Warrant	DE000CU13P75	UNITA 13C 0320Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ5CXR7	UNITA 13C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3WMY9	UNITA 13C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CA32KG0	UNITA 14C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81R42	UNITA 14C 1219Z	EUR	0,06	0,08	0,06			0,08					
Warrant	DE000CJ834L7	UNITA 15C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3URZ9	UNITA 15C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA30TU6	UNITA 16C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5DPQ3	UNITA7.45ZTL OPENZ	EUR	1,23	1,39	1,23			1,39					
Warrant	DE000CJ5BCS1	UNITA7.964TL OPENZ	EUR	0,98	1,14	0,98			1,14					
Warrant	DE000CJ5DPR1	UNITA8.45ZTL OPENZ	EUR	0,73	0,90	0,73			0,90					
Warrant	DE000CD5Q6U6	UNITA8.966TL OPENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ804E5	UNITA9.959TL OPENZ	EUR											
Warrant	LU1946468011	UNITH 195P 0320S	EUR											
Warrant	LU1921046618	UNITH 210P 0320S	EUR											
Warrant	LU1946467633	UNITH 210P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946467807	UNITH 210P 1219S	EUR											
Warrant	LU1946467393	UNITH 225C 0619S	EUR											
Warrant	LU1946467559	UNITH 225C 0919S	EUR											
Warrant	LU1921046709	UNITH 225P 0320S	EUR											
Warrant	LU1946467476	UNITH 225P 0619S	EUR	0,09	0,09	0,09			0,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896357370	UNITH 225P 1219S	EUR											
Warrant	LU1921044837	UNITH 240C 0619S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921045305	UNITH 240C 0919S	EUR	0,68	0,68	0,68				0,68				
Warrant	LU1921046881	UNITH 240P 0320S	EUR	1,00	1,00	1,00				1,00				
Warrant	LU1921045131	UNITH 240P 0619S	EUR											
Warrant	LU1921045644	UNITH 240P 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921046295	UNITH 240P 1219S	EUR											
Warrant	LU1896356646	UNITH 250C 0619S	EUR											
Warrant	LU1921581507	UNITH 250C 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921581846	UNITH 250P 0320S	EUR											
Warrant	LU1859744564	UNITH 250P 0919S	EUR											
Warrant	LU1896357453	UNITH 250P 1219S	EUR											
Warrant	LU1946467989	UNITH 255C 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946133771	UNITH 255C 0619S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921045487	UNITH 255C 0919S	EUR											
Warrant	LU1946467716	UNITH 255C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921045727	UNITH 255P 0919S	EUR											
Warrant	LU1921046378	UNITH 270C 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921045990	UNITH 270C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921581689	UNITH 275C 0320S	EUR											
Warrant	LU1896356992	UNITH 275C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1910303038	UNITH 275P 1219S	EUR											
Warrant	LU1921046451	UNITH 285C 0320S	EUR											
Warrant	LU1946133854	UNITH 300C 0320S	EUR											
Warrant	LU1859744135	UNITH 325C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ80Y02	URW 105TL 0619Z	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU14EN5	URW 105TL 0919Z	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946225973	URW 105TL OPENS	EUR											
Warrant	DE000CU14B39	URW 110TL 0919Z	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ80Y10	URW 115TL 0619Z	EUR	0,46	0,46	0,44			0,44					
Warrant	DE000CU14EP0	URW 115TL 0919Z	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921147481	URW 120P 0320S	EUR											
Warrant	LU1946387286	URW 120P 0919S	EUR											
Warrant	DE000UCOEAJ4	URW 120P 0919T	EUR											
Warrant	DE000UCOERS9	URW 120P 1219T	EUR											
Warrant	LU1909893056	URW 120TCIOPENS	EUR											
Warrant	DE000CU14B47	URW 120TL 0919Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ80V13	URW 125TL 0619Z	EUR	0,26	0,26	0,24			0,24					
Warrant	DE000CU14EQ8	URW 125TL 0919Z	EUR	0,19	0,19	0,17			0,17					
Warrant	LU1860017885	URW 126TL OPENS	EUR											
Warrant	DE000CJ5EFQ2	URW 130C 0619Z	EUR	0,41	0,41	0,37			0,37					
Warrant	LU1946387104	URW 130C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921147721	URW 130P 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1946387013	URW 130P 0619S	EUR											
Warrant	LU1946154009	URW 130P 0919S	EUR											
Warrant	LU1896408975	URW 130P 1219S	EUR	0,41	0,44	0,41			0,44					
Warrant	LU1896470181	URW 130TCIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU14B54	URW 130TL 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921636335	URW 135C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOE807	URW 135C 0919T	EUR	0,50	0,50	0,50	990,00	1	0,50	2000				
Warrant	DE000UCOENM1	URW 135C 1219T	EUR											
Warrant	LU1921636509	URW 135P 0320S	EUR											
Warrant	LU1860104931	URW 135P 0919S	EUR											
Warrant	LU1910332219	URW 135P 1219S	EUR											
Warrant	DE000CJ80V21	URW 135TL 0619Z	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921146160	URW 140C 0320S	EUR											
Warrant	DE000CU14F27	URW 140C 0320Z	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946153886	URW 140C 0619S	EUR											
Warrant	DE000UCOL6E4	URW 140C 0619T	EUR											
Warrant	DE000CJ5CX06	URW 140C 0619Z	EUR	0,09	0,09	0,07			0,07					
Warrant	LU1896408033	URW 140C 0919S	EUR	0,17	0,17	0,16			0,16					
Warrant	DE000CJ5DEX3	URW 140C 0919Z	EUR	0,16	0,16	0,15			0,15					
Warrant	LU1921145865	URW 140C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU136E7	URW 140C 1219Z	EUR	0,26	0,26	0,24			0,24					
Warrant	LU1937429121	URW 140P 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946153969	URW 140P 0619S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOBWLO	URW 140P 0619T	EUR											
Warrant	LU1921145519	URW 140P 0919S	EUR											
Warrant	LU1937427851	URW 140P 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921146590	URW 150C 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896407738	URW 150C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UC0C6H8	URW 150C 0619T	EUR											
Warrant	DE000CJ5EFRO	URW 150C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896408116	URW 150C 0919S	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000UC0E815	URW 150C 0919T	EUR											
Warrant	LU1896408462	URW 150C 1219S	EUR	0,12	0,12	0,11			0,11					
Warrant	DE000UC0ENN9	URW 150C 1219T	EUR											
Warrant	LU1937857271	URW 150P 0320S	EUR											
Warrant	LU1860104691	URW 150P 0619S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UC0CUW9	URW 150P 0619T	EUR											
Warrant	LU1860105078	URW 150P 0919S	EUR											
Warrant	DE000UC0G8F5	URW 150P 0919T	EUR											
Warrant	LU1937857198	URW 150P 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UC0G7G4	URW 150P 1219T	EUR											
Warrant	DE000CU14B62	URW 155TS 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921146830	URW 160C 0320S	EUR											
Warrant	DE000CJ81R83	URW 160C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0D5A4	URW 160C 0619T	EUR											
Warrant	DE000CJ3WG13	URW 160C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3WM98	URW 160C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896408546	URW 160C 1219S	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000CJ5CEX5	URW 160C 1219Z	EUR	0,05	0,05	0,04			0,04					
Warrant	LU1946365043	URW 160TPIOPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CJ80Y28	URW 160TS 0619Z	EUR	0,47	0,49	0,47			0,49					
Warrant	LU1921636418	URW 165C 0320S	EUR											
Warrant	LU1860104774	URW 165C 0919S	EUR											
Warrant	DE000UC0H255	URW 165C 0919T	EUR											
Warrant	LU1910332136	URW 165C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0GY37	URW 165C 1219T	EUR											
Warrant	DE000CU14B70	URW 165TS 0919Z	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1937428404	URW 170C 0320S	EUR											
Warrant	DE000CJ5E447	URW 170C 0619Z	EUR											
Warrant	DE000CJ80V39	URW 170TS 0619Z	EUR	0,67	0,69	0,67			0,69					
Warrant	DE000CU14B88	URW 175TS 0919Z	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CA329E2	URW 180C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3WQK9	URW 180C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1841150938	URW 180TPIOPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1946365126	URW 180TPIOPENS	EUR											
Warrant	DE000CJ80V47	URW 180TS 0619Z	EUR	0,87	0,89	0,87			0,89					
Warrant	LU1817340273	URW 185TPIOPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CA30TY8	URW 200C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UR53	URW 200C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83UX8	URW 200TS 0619Z	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU134G7	URW 151.TPIOPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ3VMA1	URW 171.TPIOPENZ	EUR	1,96	2,02	1,96			2,02					
Warrant	DE000CJ3V0C9	URW 100.6TCIOPENZ	EUR	1,99	1,99	1,94			1,94					
Warrant	DE000CJ5DG97	URW 102.TL OPENZ	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CJ5BYM8	URW 112.TL OPENZ	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1946226195	URW 115.TL OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CJ3VEA8	URW 120.8TCIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ3VN64	URW 122.2TL OPENZ	EUR	0,78	0,78	0,72			0,72					
Warrant	DE000CJ5E1W4	URW 132.2TL OPENZ	EUR	0,29	0,29	0,25	60,00	1	0,25	240				
Warrant	LU1896216717	URW 136.STL OPENS	EUR											
Warrant	DE000CU14C04	URW 149.8TS OPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ3VN72	URW 169.8TS OPENZ	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ83UU4	URW 189.7TS OPENZ	EUR	2,64	2,69	2,64			2,69					
Warrant	DE000CJ82U46	URW 191.1TPIOPENZ	EUR	2,99	3,05	2,99			3,05					
Warrant	DE000CQ4HH23	URW 195.9TPIOPENC	EUR											
Warrant	DE000CQ4XCV3	URW 196.1TPIOPENC	EUR											
Warrant	DE000CQ28DK1	URW 204.4TPIOPENC	EUR											
Warrant	DE000CJ3UMZ0	URW 209.6TS OPENZ	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CJ5DCK4	URW 80.49TCIOPENZ	EUR	2,97	2,97	2,91			2,91					
Warrant	DE000CJ81798	USCNH 5.66TL OPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ818A3	USCNH 6.06TL OPENZ	EUR											
Warrant	DE000CJ818B1	USCNH 6.461TL OPENZ	EUR											
Warrant	DE000CD07XE4	USCNH 7.195TS OPENZ	EUR											
Warrant	DE000CJ818C9	USCNH 7.595TS OPENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ818D7	USCNH 7.994TS OPENZ	EUR											
Warrant	DE000CU13WT6	USDAU0.552TL OPENZ	EUR											
Warrant	DE000CJ82TW4	USDAU0.592TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CN1EVM1	USDAU0.633TL OPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ5D9L1	USDAU0.673TL OPENZ	EUR											
Warrant	DE000CJ816U5	USDAU0.735TS OPENZ	EUR											
Warrant	DE000CV60T23	USDAU0.775TS OPENZ	EUR											
Warrant	DE000CB6Q3S0	USDAU0.834TS OPENZ	EUR											
Warrant	DE000CB6Q3T8	USDAU0.878TS OPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CJ81772	USDCH 1.11TS OPENZ	EUR											
Warrant	DE000CJ81780	USDCH 1.15TS OPENZ	EUR											
Warrant	DE000CR5UMEO	USDCH0.799TL OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CR5UMD2	USDCH0.839TL OPENZ	EUR											
Warrant	DE000CJ81749	USDCH0.878TL OPENZ	EUR											
Warrant	DE000CJ81756	USDCH0.918TL OPENZ	EUR											
Warrant	DE000CJ3VD17	USDCH0.957TL OPENZ	EUR											
Warrant	DE000CU12R74	USDCH0.997TL OPENZ	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CR7NFA3	USDCH1.031TS OPENZ	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ81764	USDCH1.071TS OPENZ	EUR	0,59	0,59	0,59	17,70	1	0,59	30				
Warrant	DE000CJ80M30	USDCH1.189TS OPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1896314215	USJPY 90P 1219S	EUR											
Warrant	LU1896313837	USJPY 95P 0919S	EUR											
Warrant	LU1574216625	USJPY 95TCIOPENS	EUR											
Warrant	LU1896313324	USJPY 100P 0619S	EUR											
Warrant	LU1896313910	USJPY 100P 0919S	EUR											
Warrant	LU1896313597	USJPY 105P 0619S	EUR											
Warrant	LU1896313167	USJPY 110C 0619S	EUR											
Warrant	LU1896313241	USJPY 115C 0619S	EUR											
Warrant	LU1896313670	USJPY 115C 0919S	EUR											
Warrant	LU1896313753	USJPY 120C 0919S	EUR											
Warrant	LU1896314058	USJPY 120C 1219S	EUR											
Warrant	LU1896314132	USJPY 125C 1219S	EUR											
Warrant	FR0012382810	USJPY 121.TS OPENS	EUR											
Warrant	LU1493245853	USJPY 128.TPIOPENS	EUR											
Warrant	LU1493245937	USJPY 133.TPIOPENS	EUR											
Warrant	LU1574216385	USJPY 88.1TCIOPENS	EUR											
Warrant	LU1493244963	USJPY 90.7TCIOPENS	EUR											
Warrant	LU1574216542	USJPY 93.1TCIOPENS	EUR											
Warrant	LU1574216898	USJPY 98.2TCIOPENS	EUR											
Warrant	LU1574216971	USJPY100.2TCIOPENS	EUR											
Warrant	LU1493245184	USJPY100.8TCIOPENS	EUR											
Warrant	LU1790618307	USJPY101.2TL OPENS	EUR											
Warrant	DE000CK95GP1	USJPY102.1TL OPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ5EJW2	USJPY106.2TL OPENZ	EUR											
Warrant	DE000CJ82T27	USJPY115.5TS OPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1840900663	USJPY116.7TS OPENS	EUR											
Warrant	LU1790621608	USJPY118.9TS OPENS	EUR											
Warrant	LU1840900820	USJPY119.8TS OPENS	EUR											
Warrant	DE000CJ818E5	USJPY122.1TS OPENZ	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1790622085	USJPY122.5TS OPENS	EUR											
Warrant	LU1493245770	USJPY123.1TPIOPENS	EUR											
Warrant	LU1574217359	USJPY123.2TPIOPENS	EUR											
Warrant	DE000CJ818F2	USJPY126.1TS OPENZ	EUR	1,39	1,39	1,39			1,39					
Warrant	FR0012382828	USJPY130.4TS OPENS	EUR	10,28	10,28	10,28			10,28					
Warrant	DE000CN1EVL3	USJPY132.5TS OPENZ	EUR											
Warrant	LU1493246075	USJPY137.9TPIOPENS	EUR											
Warrant	FR0010889683	USJPY80.67TL OPENS	EUR											
Warrant	FR0011027705	USJPY82.66TL OPENS	EUR	22,36	22,36	22,36			22,36					
Warrant	LU1493244880	USJPY85.66TCIOPENS	EUR											
Warrant	DE000CU13IV9	USJPY87.74TL OPENZ	EUR											
Warrant	LU1574216468	USJPY89.85TCIOPENS	EUR											
Warrant	DE000CB3E7S8	USJPY91.71TL OPENZ	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1493245002	USJPY95.74TCIOPENS	EUR											
Warrant	DE000CK95GN6	USJPY96.72TL OPENZ	EUR											
Warrant	NL0013251549	VALEO 17P 1220B	EUR											
Warrant	DE000CP6QS81	VALEO 17P 1220C	EUR											
Warrant	DE000CP18J75	VALEO 18P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP5F9C5	VALEO 18P 0620C	EUR											
Warrant	NL0013251531	VALEO 18P 0919B	EUR											
Warrant	DE000CP18J42	VALEO 18P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP98A10	VALEO 18P 1220C	EUR											
Warrant	DE000CP18S33	VALEO 19P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP18J18	VALEO 19P 0619C	EUR	0,03	0,03	0,03			0,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP91760	VALEO 19P 0620C	EUR											
Warrant	DE000CP4LHF1	VALEO 19P 0919C	EUR											
Warrant	DE000CJ80L64	VALEO 19P 0919Z	EUR											
Warrant	DE000CP18S09	VALEO 19P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP91DS4	VALEO 19P 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1876860831	VALEO 19T CIO PENS	EUR											
Warrant	NL0013339153	VALEO 20P 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP29RJ3	VALEO 20P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946387443	VALEO 20P 0320S	EUR											
Warrant	NL0013265077	VALEO 20P 0619B	EUR											
Warrant	DE000CP18SY3	VALEO 20P 0619C	EUR											
Warrant	DE000CP91DR6	VALEO 20P 0620C	EUR											
Warrant	DE000UCOE930	VALEO 20P 0919T	EUR											
Warrant	NL0013265101	VALEO 20P 1219B	EUR											
Warrant	DE000CP29RF1	VALEO 20P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOG794	VALEO 20P 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ80J43	VALEO 20P 1219Z	EUR											
Warrant	DE000CP90630	VALEO 20P 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP17963	VALEO 20T CIO PENC	EUR	0,55	0,55	0,55	110,00	1	0,55	200				
Warrant	DE000CP18BC5	VALEO 20T CIO PENC	EUR											
Warrant	LU1859889963	VALEO 20T CIO PENS	EUR											
Warrant	DE000CP6P7B8	VALEO 20TL 0619C	EUR											
Warrant	DE000CP18J83	VALEO 21P 0320C	EUR											
Warrant	DE000CP18J26	VALEO 21P 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ80J01	VALEO 21P 0619Z	EUR											
Warrant	DE000CP86L37	VALEO 21P 0620C	EUR											
Warrant	DE000CP7GDD8	VALEO 21P 0919C	EUR											
Warrant	DE000CJ80J27	VALEO 21P 0919Z	EUR											
Warrant	DE000CP18J59	VALEO 21P 1219C	EUR											
Warrant	DE000CP6QSC9	VALEO 21P 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP18H44	VALEO 21T CIO PENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP18GN1	VALEO 21T CIO PENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP6P0X7	VALEO 21TL 0619C	EUR											
Warrant	NL0013251515	VALEO 22C 0619B	EUR											
Warrant	DE000CP18S41	VALEO 22P 0320C	EUR											
Warrant	LU1946154264	VALEO 22P 0320S	EUR											
Warrant	DE000CP6QR95	VALEO 22P 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOBWX5	VALEO 22P 0619T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5F9D3	VALEO 22P 0620C	EUR											
Warrant	NL0013074552	VALEO 22P 0919B	EUR											
Warrant	DE000CP4LHG9	VALEO 22P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946387369	VALEO 22P 0919S	EUR											
Warrant	NL0013074578	VALEO 22P 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP18S17	VALEO 22P 1219C	EUR											
Warrant	DE000CP86S14	VALEO 22P 1220C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP18H51	VALEO 22T CIO PENC	EUR											
Warrant	DE000CP18GP6	VALEO 22T CIO PENC	EUR											
Warrant	LU1859890383	VALEO 22T CIO PENS	EUR											
Warrant	DE000CP5FY90	VALEO 22TL 0619C	EUR											
Warrant	DE000CP97TF4	VALEO 22TL 0919C	EUR											
Warrant	NL0013251523	VALEO 23C 0619B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP86L03	VALEO 23P 0320C	EUR											
Warrant	DE000CP18J34	VALEO 23P 0619C	EUR											
Warrant	DE000CJ80J19	VALEO 23P 0619Z	EUR											
Warrant	DE000CP86S27	VALEO 23P 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013335540	VALEO 23P 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QSA3	VALEO 23P 0919C	EUR											
Warrant	DE000CJ80J35	VALEO 23P 0919Z	EUR											
Warrant	DE000CP29RG9	VALEO 23P 1219C	EUR											
Warrant	NL0013064322	VALEO 23P 1220B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP86L52	VALEO 23P 1220C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP18H69	VALEO 23T CIO PENC	EUR											
Warrant	DE000CP18GQ4	VALEO 23T CIO PENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP5FQ74	VALEO 23TL 0619C	EUR											
Warrant	LU1946177125	VALEO 23TL 0619S	EUR											
Warrant	DE000CP90994	VALEO 23TL 0919C	EUR											
Warrant	NL0013074503	VALEO 24C 0619B	EUR											
Warrant	DE000CP18JM7	VALEO 24C 0619C	EUR											
Warrant	LU1910332565	VALEO 24C 0619S	EUR											
Warrant	DE000UCOLU18	VALEO 24C 0619T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013264401	VALEO 24C 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOE583	VALEO 24C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOF9B2	VALEO 24C 1219T	EUR											
Warrant	DE000CP18J91	VALEO 24P 0320C	EUR											
Warrant	LU1921167752	VALEO 24P 0320S	EUR											
Warrant	NL0013265085	VALEO 24P 0619B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP29RD6	VALEO 24P 0619C	EUR											
Warrant	LU1841117648	VALEO 24P 0619S	EUR											
Warrant	DE000UCOBWY3	VALEO 24P 0619T	EUR											
Warrant	DE000CP86L29	VALEO 24P 0620C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP7GDE6	VALEO 24P 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946154181	VALEO 24P 0919S	EUR											
Warrant	DE000UCOE948	VALEO 24P 0919T	EUR											
Warrant	NL0013258817	VALEO 24P 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP18J67	VALEO 24P 1219C	EUR											
Warrant	LU1910334009	VALEO 24P 1219S	EUR											
Warrant	DE000UCOEQ13	VALEO 24P 1219T	EUR											
Warrant	DE000CP6QSD7	VALEO 24P 1220C	EUR											
Warrant	DE000CP6QE58	VALEO 24TCIOPENC	EUR											
Warrant	DE000CP6QER7	VALEO 24TCIOPENC	EUR											
Warrant	LU1946116925	VALEO 24TCIOPENS	EUR											
Warrant	DE000CP6QD67	VALEO 24TL 0619C	EUR											
Warrant	LU1937825823	VALEO 24TL 0619S	EUR	0,31	0,31	0,31	217,00	1	0,31	700				
Warrant	DE000CP85UU6	VALEO 24TL 0919C	EUR											
Warrant	DE000CP18JT2	VALEO 25C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013064256	VALEO 25C 0619B	EUR											
Warrant	DE000CP6QR12	VALEO 25C 0619C	EUR											
Warrant	DE000UCODTD9	VALEO 25C 0619T	EUR											
Warrant	DE000CJ5CX55	VALEO 25C 0619Z	EUR											
Warrant	NL0013074545	VALEO 25C 0919B	EUR											
Warrant	DE000CP18IQ8	VALEO 25C 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013339161	VALEO 25P 0320B	EUR											
Warrant	DE000CP18S58	VALEO 25P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1937858089	VALEO 25P 0320S	EUR											
Warrant	DE000CU13C39	VALEO 25P 0320Z	EUR											
Warrant	NL0013264385	VALEO 25P 0619B	EUR											
Warrant	DE000CP18SZ0	VALEO 25P 0619C	EUR											
Warrant	DE000CJ8Z0S6	VALEO 25P 0619Z	EUR											
Warrant	DE000CP5F9E1	VALEO 25P 0620C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP4LHH7	VALEO 25P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ8Z0T4	VALEO 25P 0919Z	EUR											
Warrant	DE000CP18S25	VALEO 25P 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1937857784	VALEO 25P 1219S	EUR											
Warrant	DE000CJ8Z0U2	VALEO 25P 1219Z	EUR											
Warrant	DE000CP86WP0	VALEO 25P 1220C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP6Q8X9	VALEO 25TCIOPENC	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6Q9Q1	VALEO 25TCIOPENC	EUR											
Warrant	LU1910562641	VALEO 25TCIOPENS	EUR											
Warrant	DE000CP6Q7W3	VALEO 25TL 0619C	EUR											
Warrant	LU1946177398	VALEO 25TL 0619S	EUR											
Warrant	DE000CP85UV4	VALEO 25TL 0919C	EUR	0,03	0,04	0,03	270,00	1	0,04	10000				
Warrant	NL0013074511	VALEO 26C 0619B	EUR	0,05	0,06	0,05	750,05	1	0,06	15001				
Warrant	DE000CP18JN5	VALEO 26C 0619C	EUR											
Warrant	LU1910332649	VALEO 26C 0619S	EUR											
Warrant	DE000UCOBRU1	VALEO 26C 0619T	EUR											
Warrant	DE000CP98AK2	VALEO 26C 0620C	EUR											
Warrant	NL0013258791	VALEO 26C 0919B	EUR	0,18	0,18	0,18	3600,00	1	0,18	20000				
Warrant	DE000CP4LHC8	VALEO 26C 0919C	EUR											
Warrant	LU1921166861	VALEO 26C 0919S	EUR											
Warrant	DE000UCOE591	VALEO 26C 0919T	EUR											
Warrant	DE000CJ5DAC5	VALEO 26C 0919Z	EUR											
Warrant	DE000CP6QR46	VALEO 26C 1219C	EUR											
Warrant	DE000UCOEVS5	VALEO 26C 1219T	EUR											
Warrant	DE000CP86SX2	VALEO 26P 0320C	EUR											
Warrant	LU1921167836	VALEO 26P 0320S	EUR											
Warrant	NL0013073703	VALEO 26P 0619B	EUR											
Warrant	DE000CP29RE4	VALEO 26P 0619C	EUR											
Warrant	LU1841117721	VALEO 26P 0619S	EUR											
Warrant	DE000UCOBWZ0	VALEO 26P 0619T	EUR											
Warrant	DE000CP86WM7	VALEO 26P 0620C	EUR	0,58	0,58	0,58			0,58					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013073729	VALEO 26P 0919B	EUR											
Warrant	DE000CP6RAW3	VALEO 26P 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1841118885	VALEO 26P 0919S	EUR											
Warrant	NL0013073737	VALEO 26P 1219B	EUR											
Warrant	DE000CP29RH7	VALEO 26P 1219C	EUR											
Warrant	LU1910395216	VALEO 26P 1219S	EUR											
Warrant	DE000CP86506	VALEO 26P 1220C	EUR											
Warrant	DE000CP98HE0	VALEO 26TCIOPENC	EUR											
Warrant	DE000CP98HM3	VALEO 26TCIOPENC	EUR											
Warrant	DE000CP847Q0	VALEO 26TCIOPENC	EUR											
Warrant	DE000CP97346	VALEO 26TCIOPENC	EUR											
Warrant	DE000CP84559	VALEO 26TL 0619C	EUR											
Warrant	DE000CP98G55	VALEO 26TL 0919C	EUR											
Warrant	DE000CP85UW2	VALEO 26TL 0919C	EUR											
Warrant	NL0013064264	VALEO 27C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QR20	VALEO 27C 0619C	EUR											
Warrant	DE000UC0DTE7	VALEO 27C 0619T	EUR											
Warrant	DE000CJ3YH85	VALEO 27C 0619Z	EUR											
Warrant	NL0013060767	VALEO 27C 0919B	EUR											
Warrant	DE000CP6QR38	VALEO 27C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013074560	VALEO 27C 1219B	EUR											
Warrant	DE000CP6QR53	VALEO 27C 1219C	EUR											
Warrant	DE000CP6QR61	VALEO 27C 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP29RK1	VALEO 27P 0320C	EUR											
Warrant	NL0013266265	VALEO 27P 0619B	EUR											
Warrant	DE000CP6RLQ2	VALEO 27P 0619C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ82L47	VALEO 27P 0619Z	EUR											
Warrant	DE000CP865Y0	VALEO 27P 0620C	EUR											
Warrant	DE000CP7G457	VALEO 27P 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6RLR0	VALEO 27P 1219C	EUR											
Warrant	DE000CP6RAX1	VALEO 27P 1220C	EUR											
Warrant	DE000CP979L2	VALEO 27TPIOPENC	EUR											
Warrant	DE000CP978X9	VALEO 27TPIOPENC	EUR											
Warrant	LU1946224497	VALEO 27TPIOPENS	EUR											
Warrant	DE000CP97742	VALEO 27TS 0919C	EUR											
Warrant	DE000CP18JU0	VALEO 28C 0320C	EUR											
Warrant	NL0013064272	VALEO 28C 0619B	EUR											
Warrant	DE000CP18S55	VALEO 28C 0619C	EUR											
Warrant	LU1910332995	VALEO 28C 0619S	EUR											
Warrant	DE000UCOC1Y4	VALEO 28C 0619T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5F891	VALEO 28C 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013265093	VALEO 28C 0919B	EUR	0,12	0,13	0,11	19610,00	6	0,11	169000				
Warrant	DE000CP6PYR7	VALEO 28C 0919C	EUR	0,13	0,13	0,11	8100,00	2	0,11	68000				
Warrant	LU1910333290	VALEO 28C 0919S	EUR											
Warrant	DE000UCOE5A3	VALEO 28C 0919T	EUR											
Warrant	DE000CJ5DAD3	VALEO 28C 0919Z	EUR											
Warrant	NL0013334907	VALEO 28C 1219B	EUR											
Warrant	DE000CP18JR6	VALEO 28C 1219C	EUR											
Warrant	LU1910486015	VALEO 28C 1219S	EUR											
Warrant	DE000UCOEVR3	VALEO 28C 1219T	EUR											
Warrant	DE000CU13X67	VALEO 28C 1219Z	EUR											
Warrant	DE000CP91RP0	VALEO 28C 1220C	EUR											
Warrant	DE000CP86LZ2	VALEO 28P 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1937432000	VALEO 28P 0320S	EUR											
Warrant	NL0013264393	VALEO 28P 0619B	EUR											
Warrant	DE000CP182L3	VALEO 28P 0619C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1841117994	VALEO 28P 0619S	EUR											
Warrant	DE000UCOC2W6	VALEO 28P 0619T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP86L11	VALEO 28P 0620C	EUR											
Warrant	NL0013341993	VALEO 28P 0919B	EUR											
Warrant	DE000CP5G4F8	VALEO 28P 0919C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1841118968	VALEO 28P 0919S	EUR											
Warrant	DE000UCOE955	VALEO 28P 0919T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP6RQD9	VALEO 28P 1219C	EUR											
Warrant	LU1937431614	VALEO 28P 1219S	EUR											
Warrant	DE000UCOEQ21	VALEO 28P 1219T	EUR											
Warrant	DE000CP86L45	VALEO 28P 1220C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP97W23	VALEO 28TPIOPENC	EUR											
Warrant	DE000CP97XH2	VALEO 28TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946218846	VALEO 28TS 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP915Y9	VALEO 28TS 0919C	EUR											
Warrant	DE000CU13483	VALEO 28TS 0919Z	EUR											
Warrant	NL001306583Z	VALEO 29C 0619B	EUR											
Warrant	DE000CP18JP0	VALEO 29C 0619C	EUR											
Warrant	DE000UC0E1G9	VALEO 29C 0619T	EUR											
Warrant	DE000CJ3X8B2	VALEO 29C 0619Z	EUR											
Warrant	NL0013264443	VALEO 29C 0919B	EUR											
Warrant	DE000CP4LHD6	VALEO 29C 0919C	EUR	0,10	0,10	0,10	4998,00	2	0,10	51000				
Warrant	NL0013060775	VALEO 29C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6PYV9	VALEO 29C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86WL9	VALEO 29P 0320C	EUR											
Warrant	NL0013340102	VALEO 29P 0619B	EUR											
Warrant	DE000CP851B4	VALEO 29P 0619C	EUR											
Warrant	DE000CJ83JR3	VALEO 29P 0619Z	EUR											
Warrant	DE000CP7FH24	VALEO 29P 0620C	EUR											
Warrant	DE000CP7F3D4	VALEO 29P 0919C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP851C2	VALEO 29P 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP86WN5	VALEO 29P 1220C	EUR											
Warrant	DE000CP91CJ5	VALEO 29TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP91BL3	VALEO 29TPIOPENC	EUR											
Warrant	LU1946165542	VALEO 29TPIOPENS	EUR											
Warrant	DE000CU13KE3	VALEO 29TS 0619Z	EUR											
Warrant	DE000CP91AA8	VALEO 29TS 0919C	EUR											
Warrant	NL0013339138	VALEO 30C 0320B	EUR											
Warrant	DE000CP29RA2	VALEO 30C 0320C	EUR											
Warrant	LU1921166945	VALEO 30C 0320S	EUR											
Warrant	DE000CJ81277	VALEO 30C 0320Z	EUR											
Warrant	NL0013060742	VALEO 30C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PYQ9	VALEO 30C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910333027	VALEO 30C 0619S	EUR											
Warrant	DE000UC0C4C4	VALEO 30C 0619T	EUR											
Warrant	DE000CP86LU3	VALEO 30C 0620C	EUR	0,20	0,20	0,20	1160,00	1	0,20	5800				
Warrant	DE000CU13X75	VALEO 30C 0620Z	EUR											
Warrant	NL0013073711	VALEO 30C 0919B	EUR	0,07	0,07	0,07	3500,00	1	0,07	50000				
Warrant	DE000CP6PY55	VALEO 30C 0919C	EUR											
Warrant	LU1910333373	VALEO 30C 0919S	EUR	0,19	0,19	0,17	15035,00	3	0,17	83700				
Warrant	DE000UC0E5B1	VALEO 30C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ3X5Z7	VALEO 30C 0919Z	EUR											
Warrant	NL0013337249	VALEO 30C 1219B	EUR	0,14	0,14	0,13	8090,00	2	0,13	60000				
Warrant	DE000CP29Q81	VALEO 30C 1219C	EUR	0,14	0,14	0,14	4060,00	1	0,14	29000				
Warrant	LU1910333456	VALEO 30C 1219S	EUR	0,32	0,32	0,29	1980,00	4	0,29	6500				
Warrant	DE000UC0EV51	VALEO 30C 1219T	EUR											
Warrant	DE000CJ5CER7	VALEO 30C 1219Z	EUR											
Warrant	NL0013064306	VALEO 30C 1220B	EUR	0,28	0,28	0,28	280,00	1	0,28	1000				
Warrant	DE000CP86LW9	VALEO 30C 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013342033	VALEO 30P 0320B	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP1DU90	VALEO 30P 0320C	EUR											
Warrant	LU1937858162	VALEO 30P 0320S	EUR											
Warrant	DE000CU12LL8	VALEO 30P 0320Z	EUR											
Warrant	NL0013337231	VALEO 30P 0619B	EUR											
Warrant	DE000CQ99QB3	VALEO 30P 0619C	EUR											
Warrant	LU1937378625	VALEO 30P 0619S	EUR											
Warrant	DE000UC0CH99	VALEO 30P 0619T	EUR											
Warrant	DE000CP863K0	VALEO 30P 0620C	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013340110	VALEO 30P 0919B	EUR											
Warrant	DE000CP868V6	VALEO 30P 0919C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1841119008	VALEO 30P 0919S	EUR											
Warrant	DE000CU12JG2	VALEO 30P 0919Z	EUR											
Warrant	DE000CQ979U2	VALEO 30P 1219C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937857867	VALEO 30P 1219S	EUR											
Warrant	DE000CU12LK0	VALEO 30P 1219Z	EUR											
Warrant	DE000CP863L8	VALEO 30P 1220C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP90507	VALEO 30TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP90457	VALEO 30TPIOPENC	EUR											
Warrant	DE000CP904A3	VALEO 30TS 0919C	EUR											
Warrant	DE000CU132E6	VALEO 30TS 0919Z	EUR											
Warrant	NL0013064280	VALEO 31C 0619B	EUR											
Warrant	DE000CP18ST3	VALEO 31C 0619C	EUR											
Warrant	DE000UC0EAV9	VALEO 31C 0619T	EUR											
Warrant	DE000CJ3X5X2	VALEO 31C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013264450	VALEO 31C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6PYT3	VALEO 31C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP18JS4	VALEO 31C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6QR79	VALEO 31C 1220C	EUR											
Warrant	DE000CP92RF9	VALEO 31P 0320C	EUR											
Warrant	NL0013341944	VALEO 31P 0619B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU12FV9	VALEO 31P 0619Z	EUR											
Warrant	DE000CP92RG7	VALEO 31P 0620C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP92T32	VALEO 31P 0919C	EUR											
Warrant	DE000CP92RE2	VALEO 31P 1219C	EUR											
Warrant	DE000CP92RH5	VALEO 31P 1220C	EUR											
Warrant	DE000CP90A18	VALEO 31TCIOPENC	EUR											
Warrant	DE000CP928B1	VALEO 31TCIOPENC	EUR											
Warrant	DE000CP92610	VALEO 31TL 0919C	EUR											
Warrant	DE000CP90465	VALEO 31TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP90515	VALEO 31TPIOPENC	EUR											
Warrant	LU1946117220	VALEO 31TPIOPENS	EUR											
Warrant	DE000CP5FRE2	VALEO 31TS 0619C	EUR											
Warrant	LU1946328942	VALEO 31TS 0619S	EUR											
Warrant	DE000CU13EM9	VALEO 31TS 0619Z	EUR											
Warrant	DE000CP85U03	VALEO 31TS 0919C	EUR											
Warrant	DE000CP90481	VALEO 31TS 0919C	EUR											
Warrant	DE000CP18JV8	VALEO 32C 0320C	EUR											
Warrant	LU1921167083	VALEO 32C 0320S	EUR											
Warrant	NL0013073695	VALEO 32C 0619B	EUR											
Warrant	DE000CP6RAT9	VALEO 32C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937430640	VALEO 32C 0619S	EUR											
Warrant	DE000UCOD4P5	VALEO 32C 0619T	EUR											
Warrant	DE000CP5F9A9	VALEO 32C 0620C	EUR											
Warrant	NL0013076086	VALEO 32C 0919B	EUR											
Warrant	DE000CP4LHE4	VALEO 32C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1841118026	VALEO 32C 0919S	EUR											
Warrant	DE000UC0EB93	VALEO 32C 0919T	EUR	0,05	0,05	0,05	324,00	1	0,05	6000				
Warrant	DE000CJ5ER10	VALEO 32C 0919Z	EUR											
Warrant	NL0013248149	VALEO 32C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6PYW7	VALEO 32C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1910333530	VALEO 32C 1219S	EUR	0,24	0,24	0,21	19053,00	4	0,21	84800				
Warrant	DE000UC0EVT9	VALEO 32C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ831M1	VALEO 32C 1219Z	EUR											
Warrant	DE000CP865V6	VALEO 32C 1220C	EUR											
Warrant	DE000CP92X77	VALEO 32P 0320C	EUR											
Warrant	NL0013341951	VALEO 32P 0619B	EUR											
Warrant	DE000UC0HK08	VALEO 32P 0619T	EUR											
Warrant	DE000CP928R7	VALEO 32P 0620C	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP928Q9	VALEO 32P 0919C	EUR											
Warrant	LU1937431457	VALEO 32P 0919S	EUR											
Warrant	DE000UCOF7Q4	VALEO 32P 0919T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP92X69	VALEO 32P 1219C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UC0EQ39	VALEO 32P 1219T	EUR											
Warrant	DE000CP92T40	VALEO 32P 1220C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP90PR2	VALEO 32TPIOPENC	EUR											
Warrant	DE000CP18V20	VALEO 32TPIOPENC	EUR											
Warrant	DE000CP18W94	VALEO 32TPIOPENC	EUR											
Warrant	DE000CP90NP1	VALEO 32TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1946117576	VALEO 32TPIOPENS	EUR											
Warrant	DE000CP5G255	VALEO 32TS 0619C	EUR											
Warrant	LU1946329080	VALEO 32TS 0619S	EUR											
Warrant	DE000CP90MK4	VALEO 32TS 0919C	EUR											
Warrant	DE000CU132F3	VALEO 32TS 0919Z	EUR											
Warrant	DE000CP84880	VALEO 33C 0320C	EUR											
Warrant	NL0013060759	VALEO 33C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RLM1	VALEO 33C 0619C	EUR											
Warrant	DE000UC0HJ24	VALEO 33C 0619T	EUR											
Warrant	DE000CJ3X5Y0	VALEO 33C 0619Z	EUR											
Warrant	DE000CP91RN5	VALEO 33C 0620C	EUR											
Warrant	NL0013264468	VALEO 33C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6PYU1	VALEO 33C 0919C	EUR											
Warrant	DE000CP6PYX5	VALEO 33C 1219C	EUR											
Warrant	DE000CP91RQ8	VALEO 33C 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP90C08	VALEO 33P 0320C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013341969	VALEO 33P 0619B	EUR											
Warrant	DE000CU12WS0	VALEO 33P 0619Z	EUR											
Warrant	DE000CP90C16	VALEO 33P 0620C	EUR											
Warrant	DE000CP90CY6	VALEO 33P 0919C	EUR											
Warrant	DE000CP90CZ3	VALEO 33P 1219C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP90HB3	VALEO 33P 1220C	EUR											
Warrant	DE000CP90P50	VALEO 33TPIOPENC	EUR											
Warrant	DE000CP90NQ9	VALEO 33TPIOPENC	EUR											
Warrant	LU1946117733	VALEO 33TPIOPENS	EUR											
Warrant	DE000CP77JX5	VALEO 33TS 0619C	EUR											
Warrant	LU1946329163	VALEO 33TS 0619S	EUR											
Warrant	DE000CU124I2	VALEO 33TS 0619Z	EUR											
Warrant	DE000CP90ML2	VALEO 33TS 0919C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU132G1	VALEO 33TS 0919Z	EUR											
Warrant	DE000CP29RB0	VALEO 34C 0320C	EUR											
Warrant	LU1921167166	VALEO 34C 0320S	EUR											
Warrant	NL0013341928	VALEO 34C 0619B	EUR											
Warrant	DE000CP191V3	VALEO 34C 0619C	EUR											
Warrant	LU1841117135	VALEO 34C 0619S	EUR											
Warrant	DE000UC0J6J7	VALEO 34C 0619T	EUR											
Warrant	DE000CP86LV1	VALEO 34C 0620C	EUR											
Warrant	NL0013266273	VALEO 34C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RAU7	VALEO 34C 0919C	EUR											
Warrant	LU1937431291	VALEO 34C 0919S	EUR											
Warrant	DE000UC0EBA1	VALEO 34C 0919T	EUR											
Warrant	DE000CP29Q99	VALEO 34C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1910333613	VALEO 34C 1219S	EUR											
Warrant	DE000UC0EVU7	VALEO 34C 1219T	EUR											
Warrant	DE000CP86LX7	VALEO 34C 1220C	EUR											
Warrant	DE000UC0J8L7	VALEO 34P 0619T	EUR											
Warrant	NL0013342009	VALEO 34P 0919B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP90C24	VALEO 34P 1220C	EUR											
Warrant	LU1937807177	VALEO 34TS 0619S	EUR											
Warrant	DE000CP85U37	VALEO 34TS 0919C	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013339146	VALEO 35C 0320B	EUR											
Warrant	DE000CP86LT5	VALEO 35C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937857941	VALEO 35C 0320S	EUR											
Warrant	DE000CJ83PU4	VALEO 35C 0320Z	EUR											
Warrant	NL0012967046	VALEO 35C 0619B	EUR											
Warrant	DE000CP77FOR0	VALEO 35C 0619C	EUR											
Warrant	LU1937857354	VALEO 35C 0619S	EUR											
Warrant	DE000UC0JBK9	VALEO 35C 0619T	EUR											
Warrant	DE000CJ3VMP9	VALEO 35C 0619Z	EUR											
Warrant	DE000CP86SU8	VALEO 35C 0620C	EUR											
Warrant	NL0013070022	VALEO 35C 0919B	EUR											
Warrant	DE000CP5GB39	VALEO 35C 0919C	EUR											
Warrant	LU1937857438	VALEO 35C 0919S	EUR											
Warrant	DE000CJ3WMZ6	VALEO 35C 0919Z	EUR											
Warrant	NL0013076094	VALEO 35C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP18SU1	VALEO 35C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937857602	VALEO 35C 1219S	EUR											
Warrant	DE000CJ83PT6	VALEO 35C 1219Z	EUR											
Warrant	NL0013248156	VALEO 35C 1220B	EUR											
Warrant	DE000CP90622	VALEO 35C 1220C	EUR											
Warrant	LU1937857511	VALEO 35P 0919S	EUR											
Warrant	DE000CP85ZU5	VALEO 35TPIOPENC	EUR											
Warrant	DE000CP1DXJ3	VALEO 35TPIOPENC	EUR											
Warrant	DE000CP1DX14	VALEO 35TPIOPENC	EUR											
Warrant	DE000CP850C4	VALEO 35TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1937453261	VALEO 35TPIOPENS	EUR											
Warrant	DE000CJ80980	VALEO 35TS 0619Z	EUR											
Warrant	DE000CP85VK9	VALEO 35TS 0919C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP84898	VALEO 36C 0320C	EUR											
Warrant	LU1921167240	VALEO 36C 0320S	EUR											
Warrant	NL0013341936	VALEO 36C 0619B	EUR											
Warrant	LU1841117218	VALEO 36C 0619S	EUR											
Warrant	DE000UCOKOU4	VALEO 36C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86WJ3	VALEO 36C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013341977	VALEO 36C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7FLN2	VALEO 36C 0919C	EUR	0,03	0,03	0,03			0,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0J251	VALEO 36C 0919T	EUR											
Warrant	DE000CP6RLN9	VALEO 36C 1219C	EUR											
Warrant	LU1910333704	VALEO 36C 1219S	EUR											
Warrant	DE000UC0EVV5	VALEO 36C 1219T	EUR											
Warrant	DE000CP6QR87	VALEO 36C 1220C	EUR											
Warrant	DE000UC0JBM5	VALEO 36P 0919T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UC0J6K5	VALEO 36P 1219T	EUR											
Warrant	DE000CP867E4	VALEO 36TPIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP866T4	VALEO 36TPIOPENC	EUR											
Warrant	LU1937474697	VALEO 36TPIOPENS	EUR											
Warrant	LU1937807334	VALEO 36TS 0619S	EUR											
Warrant	DE000CP865C2	VALEO 36TS 0919C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP18SV9	VALEO 37C 0320C	EUR											
Warrant	DE000CP5F9B7	VALEO 37C 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7F0S8	VALEO 37C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83PS8	VALEO 37C 0919Z	EUR											
Warrant	DE000CP6RLP4	VALEO 37C 1219C	EUR											
Warrant	DE000CJ831N9	VALEO 37C 1219Z	EUR											
Warrant	DE000CP865W4	VALEO 37C 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP9ZWP8	VALEO 37TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP9ZS41	VALEO 37TPIOPENC	EUR											
Warrant	DE000CU12G44	VALEO 37TS 0619Z	EUR											
Warrant	DE000CP9ZVB0	VALEO 37TS 0919C	EUR											
Warrant	DE000CP86WH7	VALEO 38C 0320C	EUR											
Warrant	LU1921167323	VALEO 38C 0320S	EUR											
Warrant	NL0013070006	VALEO 38C 0619B	EUR											
Warrant	DE000CP863H6	VALEO 38C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013341985	VALEO 38C 0919B	EUR											
Warrant	DE000CP9ZX36	VALEO 38C 0919C	EUR											
Warrant	DE000UC0J5F3	VALEO 38C 0919T	EUR											
Warrant	NL0013342017	VALEO 38C 1219B	EUR											
Warrant	DE000CP7FLP7	VALEO 38C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0J269	VALEO 38C 1219T	EUR											
Warrant	DE000CP86WK1	VALEO 38C 1220C	EUR											
Warrant	LU1790603374	VALEO 38P 0619S	EUR											
Warrant	DE000CP9Z7T5	VALEO 38TPIOPENC	EUR											
Warrant	DE000CP9Z8C9	VALEO 38TPIOPENC	EUR											
Warrant	LU1937474853	VALEO 38TPIOPENS	EUR											
Warrant	LU1946102974	VALEO 38TS 0619S	EUR											
Warrant	DE000CP9Z6Z8	VALEO 38TS 0919C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP29RC8	VALEO 39C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP868T0	VALEO 39C 0620C	EUR											
Warrant	DE000CP9ZRB8	VALEO 39C 1219C	EUR											
Warrant	DE000CU12LJ2	VALEO 39C 1219Z	EUR											
Warrant	DE000CP86LY5	VALEO 39C 1220C	EUR											
Warrant	DE000CP90B50	VALEO 39TPIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1937815949	VALEO 39TPIOPENS	EUR											
Warrant	DE000CP9Z9S8	VALEO 39TS 0919C	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013342025	VALEO 40C 0320B	EUR											
Warrant	DE000CP1DU82	VALEO 40C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937431887	VALEO 40C 0320S	EUR											
Warrant	NL0012957591	VALEO 40C 0619B	EUR											
Warrant	DE000CQ977D2	VALEO 40C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA329B8	VALEO 40C 0619Z	EUR											
Warrant	DE000CP9ZRC6	VALEO 40C 0620C	EUR											
Warrant	NL0013070030	VALEO 40C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VHP9	VALEO 40C 0919Z	EUR											
Warrant	NL0013070055	VALEO 40C 1219B	EUR											
Warrant	DE000CQ979T4	VALEO 40C 1219C	EUR											
Warrant	DE000UC0J5G1	VALEO 40C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013064314	VALEO 40C 1220B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP863J2	VALEO 40C 1220C	EUR											
Warrant	DE000CQ4ZMH6	VALEO 40P 1219C	EUR											
Warrant	LU1521452927	VALEO 40P 1221S	EUR											
Warrant	DE000CP1DFN2	VALEO 40TPIOPENC	EUR											
Warrant	DE000CU12G51	VALEO 40TS 0619Z	EUR											
Warrant	DE000CP9ZT08	VALEO 41C 0320C	EUR											
Warrant	DE000CP9ZT16	VALEO 41C 0620C	EUR											
Warrant	DE000CP90CU4	VALEO 41C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12ZL8	VALEO 41C 1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP868U8	VALEO 41C 1220C	EUR											
Warrant	DE000CP928M8	VALEO 42C 0320C	EUR											
Warrant	DE000CP92X44	VALEO 42C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP92RD4	VALEO 42C 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP90CV2	VALEO 43C 0320C	EUR											
Warrant	DE000CP928N6	VALEO 43C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7FHY7	VALEO 43C 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP90CW0	VALEO 44C 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP92T24	VALEO 44C 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0012957609	VALEO 45C 0619B	EUR											
Warrant	DE000CA31VF1	VALEO 45C 0619Z	EUR											
Warrant	DE000CP92X51	VALEO 45C 1220C	EUR											
Warrant	DE000CP928P1	VALEO 46C 1220C	EUR											
Warrant	DE000CP90CX8	VALEO 47C 1220C	EUR											
Warrant	DE000CQ8YW45	VALEO 50C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA31LW7	VALEO 50C 0619Z	EUR											
Warrant	DE000CQ8ZC89	VALEO 50C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1452173856	VALEO 50C 1219S	EUR											
Warrant	LU1790601246	VALEO 51C 0619S	EUR											
Warrant	LU1790601592	VALEO 52C 0619S	EUR											
Warrant	LU1790601758	VALEO 53C 0619S	EUR											
Warrant	LU1790601915	VALEO 54C 0619S	EUR											
Warrant	LU1790602137	VALEO 55C 0619S	EUR											
Warrant	DE000CA30TV4	VALEO 55C 0619Z	EUR											
Warrant	LU1790602566	VALEO 57C 0619S	EUR											
Warrant	DE000CA00YY1	VALEO 60C 0619Z	EUR											
Warrant	DE000CQ4Y520	VALEO 60C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1452173930	VALEO 65C 1219S	EUR											
Warrant	DE000CQ29LP1	VALEO 70C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493206012	VALEO 70C 1220S	EUR											
Warrant	LU1521451440	VALEO 75C 1220S	EUR											
Warrant	LU1493206442	VALEO 75C 1222S	EUR											
Warrant	DE000CQ29LQ9	VALEO 80C 1219C	EUR											
Warrant	LU1452174078	VALEO 85C 1219S	EUR											
Warrant	DE000CJ3XHF6	VALEO 17.5TCIOPENZ	EUR											
Warrant	DE000CJ80H52	VALEO 17.5TL 0619Z	EUR											
Warrant	NL0013074529	VALEO 18.5P 0619B	EUR											
Warrant	DE000CJ80LM6	VALEO 18.5TL 0619Z	EUR											
Warrant	DE000CU13475	VALEO 18.5TL 0919Z	EUR											
Warrant	DE000CJ80H60	VALEO 19.5TL 0619Z	EUR											
Warrant	DE000CJ80H78	VALEO 20.5TL 0619Z	EUR											
Warrant	DE000CU13282	VALEO 20.5TL 0919Z	EUR											
Warrant	LU1859905322	VALEO 20.8TL OPENS	EUR											
Warrant	NL0013264377	VALEO 21.5P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ80H86	VALEO 21.5TL 0619Z	EUR											
Warrant	NL0013254568	VALEO 22.5C 0619B	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013074537	VALEO 22.5P 0619B	EUR											
Warrant	DE000CJ80H94	VALEO 22.5TL 0619Z	EUR											
Warrant	DE000CU132C0	VALEO 22.5TL 0919Z	EUR											
Warrant	NL0013254576	VALEO 23.5C 0619B	EUR											
Warrant	NL0013339062	VALEO 23.5P 0619B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ80VJ1	VALEO 23.5TL 0619Z	EUR	0,07	0,07	0,07	700,00	1	0,07	10000				
Warrant	NL0013060692	VALEO 24.5C 0619B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013332976	VALEO 24.5C 0919B	EUR	0,28	0,28	0,26	12220,00	2	0,26	46500				
Warrant	NL0013339070	VALEO 24.5P 0619B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013258809	VALEO 24.5P 0919B	EUR											
Warrant	DE000CU132D8	VALEO 24.5TL 0919Z	EUR											
Warrant	NL0013060700	VALEO 25.5C 0619B	EUR											
Warrant	NL0013264419	VALEO 25.5C 0919B	EUR											
Warrant	NL0013339088	VALEO 25.5P 0619B	EUR	0,16	0,16	0,16	3200,00	1	0,16	20000				
Warrant	DE000CJ83AG5	VALEO 25.5TL 0619Z	EUR	0,02	0,02	0,01	160,00	2	0,01	13000				
Warrant	NL0013060718	VALEO 26.5C 0619B	EUR											
Warrant	NL0013264427	VALEO 26.5C 0919B	EUR											
Warrant	NL0013339096	VALEO 26.5P 0619B	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013060726	VALEO 27.5C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013264435	VALEO 27.5C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013339104	VALEO 27.5P 0619B	EUR											
Warrant	NL0013060734	VALEO 28.5C 0619B	EUR											
Warrant	NL0013064298	VALEO 28.5C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013339112	VALEO 28.5P 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946171433	VALEO 28.8TS OPENS	EUR											
Warrant	NL0013073687	VALEO 29.5C 0619B	EUR											
Warrant	NL0013332984	VALEO 29.5C 0919B	EUR											
Warrant	NL0013339120	VALEO 29.5P 0619B	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013340128	VALEO 29.5P 1219B	EUR	0,61	0,63	0,61	868,00	2	0,63	1400				
Warrant	DE000CJ3VKW9	VALEO 37.4TPIOPENZ	EUR											
Warrant	DE000CJ3XHE9	VALEO15.45TCIOPENZ	EUR	0,55	0,55	0,55	275,00	1	0,55	500				
Warrant	DE000CJ3XFH6	VALEO19.42TL OPENZ	EUR											
Warrant	DE000CJ3V0A3	VALEO19.55TCIOPENZ	EUR											
Warrant	DE000CJ3XFJ2	VALEO21.43TL OPENZ	EUR	0,45	0,45	0,45	14850,00	3	0,45	33000				
Warrant	DE000CJ3V0B1	VALEO21.55TCIOPENZ	EUR	0,26	0,26	0,26	26,00	1	0,26	100				
Warrant	LU1946352223	VALEO22.88TL OPENS	EUR											
Warrant	DE000CJ3XPC6	VALEO23.42TL OPENZ	EUR											
Warrant	DE000CJ80NU5	VALEO23.54TCIOPENZ	EUR											
Warrant	LU1937512702	VALEO23.92TL OPENS	EUR	0,63	0,63	0,63	441,00	1	0,63	700				
Warrant	LU1946495766	VALEO24.96TL OPENS	EUR	0,44	0,45	0,44	757,00	2	0,45	1700				
Warrant	DE000CJ809J3	VALEO25.42TL OPENZ	EUR											
Warrant	DE000CJ83DX4	VALEO25.56TCIOPENZ	EUR											
Warrant	LU1946230973	VALEO26.88TS OPENS	EUR											
Warrant	DE000CU14DJ5	VALEO27.42TPIOPENZ	EUR											
Warrant	DE000CU13384	VALEO28.95TS OPENZ	EUR											
Warrant	DE000CU13K53	VALEO29.42TPIOPENZ	EUR											
Warrant	LU1946171516	VALEO30.72TS OPENS	EUR											
Warrant	DE000CU13K54	VALEO30.94TS OPENZ	EUR											
Warrant	DE000CU13B97	VALEO31.42TPIOPENZ	EUR											
Warrant	LU1946496061	VALEO32.64TS OPENS	EUR											
Warrant	DE000CU13CK7	VALEO32.94TS OPENZ	EUR											
Warrant	DE000CU124V7	VALEO33.42TPIOPENZ	EUR											
Warrant	LU1937286851	VALEO34.56TS OPENS	EUR											
Warrant	DE000CJ3W3L3	VALEO34.93TS OPENZ	EUR											
Warrant	DE000CJ3VSC4	VALEO35.42TPIOPENZ	EUR											
Warrant	LU1937447966	VALEO36.48TS OPENS	EUR											
Warrant	DE000CJ3VL09	VALEO36.92TS OPENZ	EUR											
Warrant	DE000CJ83N10	VALEO39.36TPIOPENZ	EUR											
Warrant	DE000CU12HMA4	VALEO41.47TPIOPENZ	EUR											
Warrant	NL0013254527	VALOU 1P 0919B	EUR											
Warrant	NL0013264328	VALOU 1P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0JXY4	VALOU 15WT0819T	EUR	8,31	8,31	8,31			8,31					
Warrant	DE000UC0JXZ1	VALOU 15WT0919T	EUR											
Warrant	LU1876951986	VALOU 1TICIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013061658	VALOU 2C 0619B	EUR											
Warrant	LU1877014065	VALOU 2C 0619S	EUR											
Warrant	DE000UC0BRN6	VALOU 2C 0619T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5CXU1	VALOU 2C 0619Z	EUR											
Warrant	NL0013064207	VALOU 2C 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1910334181	VALOU 2C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC0E369	VALOU 2C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ5CXW7	VALOU 2C 0919Z	EUR											
Warrant	NL0013260185	VALOU 2C 1219B	EUR											
Warrant	LU1910334264	VALOU 2C 1219S	EUR											
Warrant	DE000UC0ES86	VALOU 2C 1219T	EUR											
Warrant	DE000CJ5EX87	VALOU 2C 1219Z	EUR											
Warrant	NL0013339054	VALOU 2P 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921168487	VALOU 2P 0320S	EUR											
Warrant	DE000CU13VP6	VALOU 2P 0320Z	EUR											
Warrant	NL0013334873	VALOU 2P 0619B	EUR											
Warrant	LU1876871010	VALOU 2P 0619S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0BWW9	VALOU 2P 0619T	EUR											
Warrant	DE000CJ5B0W9	VALOU 2P 0619Z	EUR											
Warrant	NL0013061757	VALOU 2P 0919B	EUR											
Warrant	LU1876871440	VALOU 2P 0919S	EUR											
Warrant	DE000UC0E872	VALOU 2P 0919T	EUR											
Warrant	DE000CJ5B7Q6	VALOU 2P 0919Z	EUR											
Warrant	NL0013061781	VALOU 2P 1219B	EUR											
Warrant	LU1877015385	VALOU 2P 1219S	EUR											
Warrant	DE000UC0ENW0	VALOU 2P 1219T	EUR											
Warrant	DE000CU13VN1	VALOU 2P 1219Z	EUR											
Warrant	NL0013061815	VALOU 2P 1220B	EUR											
Warrant	LU1937475074	VALOU 2TICIOPENS	EUR	0,07	0,07	0,07	1400,00	4	0,07	20000				
Warrant	LU1910638052	VALOU 2TL 0619S	EUR	0,12	0,12	0,12			0,12					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13AM7	VALOU 2TL 0919Z	EUR											
Warrant	NL0013340052	VALOU 3C 0320B	EUR											
Warrant	LU1921167919	VALOU 3C 0320S	EUR											
Warrant	NL0013061708	VALOU 3C 0619B	EUR											
Warrant	LU1876870806	VALOU 3C 0619S	EUR											
Warrant	DE000UCOF762	VALOU 3C 0619T	EUR											
Warrant	NL0013061740	VALOU 3C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1876871283	VALOU 3C 0919S	EUR											
Warrant	DE000UCOE3B6	VALOU 3C 0919T	EUR											
Warrant	DE000CJ81U21	VALOU 3C 0919Z	EUR											
Warrant	NL0013061773	VALOU 3C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1877014222	VALOU 3C 1219S	EUR											
Warrant	DE000UCOESD9	VALOU 3C 1219T	EUR											
Warrant	NL0013061799	VALOU 3C 1220B	EUR											
Warrant	LU1756785736	VALOU 3P 0619S	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013073521	VALOU 3P 0919B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1859991496	VALOU 3P 0919S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOFH21	VALOU 3P 0919T	EUR											
Warrant	DE000UCOF7N1	VALOU 3P 1219T	EUR											
Warrant	DE000CU13XL1	VALOU 3TPIOPENZ	EUR											
Warrant	DE000CU13ZL1	VALOU 3TS 0919Z	EUR											
Warrant	LU1921168131	VALOU 4C 0320S	EUR											
Warrant	NL0013060494	VALOU 4C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3YJG8	VALOU 4C 0619Z	EUR											
Warrant	NL0013060544	VALOU 4C 0919B	EUR											
Warrant	DE000UCOFK59	VALOU 4C 0919T	EUR											
Warrant	NL0013060577	VALOU 4C 1219B	EUR											
Warrant	LU1877014735	VALOU 4C 1219S	EUR											
Warrant	DE000UCOF8M1	VALOU 4C 1219T	EUR											
Warrant	NL0013061807	VALOU 4C 1220B	EUR											
Warrant	DE000CA30L98	VALOU 4P 0619Z	EUR											
Warrant	DE000CJ3UR12	VALOU 4P 0919Z	EUR											
Warrant	LU1521455276	VALOU 4P 1219S	EUR											
Warrant	LU1521457306	VALOU 4P 1221S	EUR											
Warrant	NL0012957260	VALOU 5C 0619B	EUR											
Warrant	DE000CQ7ZXE3	VALOU 5C 0619C	EUR											
Warrant	LU1756784416	VALOU 5C 0619S	EUR											
Warrant	DE000CA32L39	VALOU 5C 0619Z	EUR											
Warrant	LU1817225177	VALOU 5C 0919S	EUR											
Warrant	DE000CJ3WGU9	VALOU 5C 0919Z	EUR											
Warrant	NL0013060585	VALOU 5C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA30U71	VALOU 5P 0619Z	EUR											
Warrant	NL0012809396	VALOU 6C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CA00YZ8	VALOU 6C 0619Z	EUR											
Warrant	DE000CJ3U4V2	VALOU 6C 0919Z	EUR											
Warrant	LU1493226713	VALOU 6TCIOPENS	EUR											
Warrant	NL0012809404	VALOU 7C 0619B	EUR											
Warrant	LU1756785223	VALOU 7C 0619S	EUR											
Warrant	LU1790391418	VALOU 7C 1219S	EUR											
Warrant	NL0012809438	VALOU 8C 1219B	EUR											
Warrant	LU1695114626	VALOU 8C 1220S	EUR											
Warrant	LU1521457561	VALOU 8P 1221S	EUR	3,13	3,13	3,13			3,13					
Warrant	LU1493206954	VALOU 10C 1219S	EUR											
Warrant	LU1695114972	VALOU 10C 1221S	EUR											
Warrant	LU1493207093	VALOU 12C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1695115193	VALOU 12C 1222S	EUR											
Warrant	LU1521458023	VALOU 13C 1222S	EUR											
Warrant	LU1521456910	VALOU 15C 1221S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1521454972	VALOU 17C 1219S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521456084	VALOU 20C 1220S	EUR											
Warrant	LU1521457132	VALOU 23C 1221S	EUR											
Warrant	LU1521458536	VALOU 27C 1222S	EUR											
Warrant	NL0013062110	VALOU 1.3P 0619B	EUR											
Warrant	LU1910367942	VALOU 1.3TL OPENS	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013265069	VALOU 1.4P 0619B	EUR											
Warrant	DE000UCODB14	VALOU 1.4P 0619T	EUR											
Warrant	DE000CJ5DLW0	VALOU 1.4P 0619Z	EUR											
Warrant	DE000CJ5D7T8	VALOU 1.4P 0919Z	EUR											
Warrant	LU1910587556	VALOU 1.4TL 0619S	EUR											
Warrant	DE000CU13KF0	VALOU 1.4TL 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013254501	VALOU 1.5C 0619B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCODT78	VALOU 1.5C 0619T	EUR											
Warrant	DE000CJ8Z552	VALOU 1.5C 0619Z	EUR											
Warrant	NL0013264260	VALOU 1.5C 0919B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ8Z7N2	VALOU 1.5C 0919Z	EUR											
Warrant	NL0013340573	VALOU 1.5P 0320B	EUR											
Warrant	LU1937845425	VALOU 1.5P 0320S	EUR											
Warrant	NL0013264245	VALOU 1.5P 0619B	EUR											
Warrant	LU1876870988	VALOU 1.5P 0619S	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013062128	VALOU 1.5P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOE864	VALOU 1.5P 0919T	EUR											
Warrant	NL0013062144	VALOU 1.5P 1219B	EUR											
Warrant	DE000UCOENV2	VALOU 1.5P 1219T	EUR											
Warrant	DE000CJ5DEU9	VALOU 1.5P 1219Z	EUR											
Warrant	NL0013062151	VALOU 1.5P 1220B	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013254519	VALOU 1.6C 0619B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCODB78	VALOU 1.6C 0619T	EUR											
Warrant	DE000CJ5DY95	VALOU 1.6C 0619Z	EUR											
Warrant	NL0013264278	VALOU 1.6C 0919B	EUR											
Warrant	DE000UCOE344	VALOU 1.6C 0919T	EUR											
Warrant	DE000CJ8Z560	VALOU 1.6C 0919Z	EUR											
Warrant	DE000UCOE560	VALOU 1.6C 1219T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ8Z7P7	VALOU 1.6C 1219Z	EUR											
Warrant	NL0013258775	VALOU 1.6P 0619B	EUR											
Warrant	DE000UCOBWT3	VALOU 1.6P 0619T	EUR											
Warrant	DE000CJ5CXV9	VALOU 1.6P 0619Z	EUR											
Warrant	DE000CJ5DAE1	VALOU 1.6P 0919Z	EUR											
Warrant	DE000CU13AJ3	VALOU 1.6TL 0919Z	EUR											
Warrant	NL0013062078	VALOU 1.7C 0619B	EUR											
Warrant	DE000UCODT86	VALOU 1.7C 0619T	EUR											
Warrant	DE000CJ5DLU4	VALOU 1.7C 0619Z	EUR											
Warrant	NL0013264286	VALOU 1.7C 0919B	EUR											
Warrant	DE000CJ8Z578	VALOU 1.7C 0919Z	EUR											
Warrant	NL0013266257	VALOU 1.7P 0619B	EUR											
Warrant	LU1937423512	VALOU 1.7TCIOPEMS	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946329247	VALOU 1.7TL 0619S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU13EN7	VALOU 1.7TL 0919Z	EUR											
Warrant	NL0013064199	VALOU 1.8C 0619B	EUR											
Warrant	DE000UCOBRM8	VALOU 1.8C 0619T	EUR											
Warrant	DE000CJ5DLV2	VALOU 1.8C 0619Z	EUR											
Warrant	DE000UCOE351	VALOU 1.8C 0919T	EUR											
Warrant	DE000CJ5D7S0	VALOU 1.8C 0919Z	EUR											
Warrant	DE000UCOE578	VALOU 1.8C 1219T	EUR											
Warrant	DE000CJ5FAN7	VALOU 1.8C 1219Z	EUR											
Warrant	NL0013264252	VALOU 1.8P 0619B	EUR											
Warrant	DE000UCOBWU1	VALOU 1.8P 0619T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5B0V1	VALOU 1.8P 0619Z	EUR											
Warrant	NL0013335524	VALOU 1.8P 0919B	EUR											
Warrant	DE000CJ5DAF8	VALOU 1.8P 0919Z	EUR											
Warrant	DE000CU14FZ6	VALOU 1.8P 1219Z	EUR											
Warrant	LU1937424080	VALOU 1.8TCIOPEMS	EUR	0,16	0,16	0,15	5825,00	2	0,15	36500				
Warrant	LU1921062144	VALOU 1.8TL 0619S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU13AK1	VALOU 1.8TL 0919Z	EUR	0,30	0,31	0,30	1147,50	3	0,31	3750				
Warrant	NL0013251465	VALOU 1.9C 0619B	EUR											
Warrant	DE000UCODT94	VALOU 1.9C 0619T	EUR											
Warrant	DE000CJ5CXT3	VALOU 1.9C 0619Z	EUR	0,29	0,29	0,29	493,00	1	0,29	1700				
Warrant	NL0013061716	VALOU 1.9P 0619B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937424833	VALOU 1.9TCIOPEMS	EUR	0,11	0,11	0,10	499,50	3	0,10	4695				
Warrant	LU1921062227	VALOU 1.9TL 0619S	EUR											
Warrant	DE000CU13AL9	VALOU 1.9TL 0919Z	EUR											
Warrant	NL0013062086	VALOU 2.1C 0619B	EUR											
Warrant	DE000UCODTA5	VALOU 2.1C 0619T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5CES5	VALOU 2.1C 0619Z	EUR											
Warrant	NL0013264294	VALOU 2.1C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013335474	VALOU 2.1P 0619B	EUR											
Warrant	LU1946329320	VALOU 2.1TL 0619S	EUR											
Warrant	DE000CU13AN5	VALOU 2.1TL 0919Z	EUR											
Warrant	NL0013061666	VALOU 2.2C 0619B	EUR	0,05	0,05	0,05	2500,00	1	0,05	50000				
Warrant	DE000UCOBRP1	VALOU 2.2C 0619T	EUR											
Warrant	DE000CJ5B0Q1	VALOU 2.2C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013335490	VALOU 2.2C 0919B	EUR											
Warrant	DE000UCOE377	VALOU 2.2C 0919T	EUR											
Warrant	DE000CJ5CET3	VALOU 2.2C 0919Z	EUR											
Warrant	DE000UCOE594	VALOU 2.2C 1219T	EUR											
Warrant	DE000CJ5DET1	VALOU 2.2C 1219Z	EUR											
Warrant	NL0013332943	VALOU 2.2P 0619B	EUR											
Warrant	DE000UCOBWW7	VALOU 2.2P 0619T	EUR											
Warrant	DE000CU13VL5	VALOU 2.2P 0619Z	EUR											
Warrant	NL0013335532	VALOU 2.2P 0919B	EUR											
Warrant	DE000CU13VM3	VALOU 2.2P 0919Z	EUR											
Warrant	DE000CU13YA2	VALOU 2.2P 1219Z	EUR											
Warrant	DE000CU13U11	VALOU 2.2TL 0919Z	EUR											
Warrant	DE000CU14K95	VALOU 2.2TS 0919Z	EUR											
Warrant	NL0013062094	VALOU 2.3C 0619B	EUR											
Warrant	DE000UCOE1J3	VALOU 2.3C 0619T	EUR											
Warrant	DE000CJ5B0R9	VALOU 2.3C 0619Z	EUR											
Warrant	NL0013264302	VALOU 2.3C 0919B	EUR											
Warrant	NL0013335482	VALOU 2.3P 0619B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU132H9	VALOU 2.3TL 0919Z	EUR											
Warrant	DE000CU14EH7	VALOU 2.3TS 0919Z	EUR											
Warrant	NL0013061674	VALOU 2.4C 0619B	EUR											
Warrant	DE000UCOBRQ9	VALOU 2.4C 0619T	EUR	0,03	0,03	0,03	0,03	1	0,03	1				
Warrant	DE000CJ5B0S7	VALOU 2.4C 0619Z	EUR											
Warrant	NL0013335508	VALOU 2.4C 0919B	EUR											
Warrant	DE000UCOE385	VALOU 2.4C 0919T	EUR	0,21	0,21	0,20	141,44	1	0,20	680				
Warrant	DE000CJ5B7P8	VALOU 2.4C 0919Z	EUR											
Warrant	DE000UCOESA5	VALOU 2.4C 1219T	EUR											
Warrant	DE000CJ5CEU1	VALOU 2.4C 1219Z	EUR											
Warrant	NL0013332950	VALOU 2.4P 0619B	EUR											
Warrant	DE000UCOC512	VALOU 2.4P 0619T	EUR											
Warrant	DE000CU13X83	VALOU 2.4P 0619Z	EUR											
Warrant	NL0013332968	VALOU 2.4P 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU13X91	VALOU 2.4P 0919Z	EUR											
Warrant	DE000CU14DK3	VALOU 2.4TPIOPENZ	EUR											
Warrant	LU1946219737	VALOU 2.4TS 0619S	EUR											
Warrant	DE000CU14EJ3	VALOU 2.4TS 0919Z	EUR											
Warrant	NL0013339039	VALOU 2.5C 0320B	EUR											
Warrant	LU1937845342	VALOU 2.5C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ82AA0	VALOU 2.5C 0320Z	EUR	0,34	0,34	0,34	2223,60	1	0,34	6540				
Warrant	NL0013062102	VALOU 2.5C 0619B	EUR											
Warrant	LU1876870715	VALOU 2.5C 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOEAT3	VALOU 2.5C 0619T	EUR											
Warrant	DE000CJ5B0T5	VALOU 2.5C 0619Z	EUR											
Warrant	DE000CU13S80	VALOU 2.5C 0620Z	EUR											
Warrant	NL0013061732	VALOU 2.5C 0919B	EUR											
Warrant	LU1876871101	VALOU 2.5C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013061765	VALOU 2.5C 1219B	EUR	0,14	0,14	0,14	1400,00	1	0,14	10000				
Warrant	LU1896093884	VALOU 2.5C 1219S	EUR	0,33	0,33	0,32	1300,00	2	0,32	4000				
Warrant	NL0013345267	VALOU 2.5P 0320B	EUR											
Warrant	LU1921168560	VALOU 2.5P 0320S	EUR											
Warrant	NL0013061724	VALOU 2.5P 0619B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1860157384	VALOU 2.5P 0619S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1876829083	VALOU 2.5P 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOEF19	VALOU 2.5P 0919T	EUR											
Warrant	NL0013334881	VALOU 2.5P 1219B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1877015542	VALOU 2.5P 1219S	EUR											
Warrant	DE000UCOENX8	VALOU 2.5P 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP28IY1	VALOU 2.5TPIOPENC	EUR											
Warrant	DE000CP28I24	VALOU 2.5TPIOPENC	EUR											
Warrant	LU1946220156	VALOU 2.5TS 0619S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU13491	VALOU 2.5TS 0919Z	EUR											
Warrant	NL0013061682	VALOU 2.6C 0619B	EUR											
Warrant	DE000UCOBRR7	VALOU 2.6C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5B0U3	VALOU 2.6C 0619Z	EUR											
Warrant	NL0013335516	VALOU 2.6C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOE393	VALOU 2.6C 0919T	EUR											
Warrant	DE000CJ81GA9	VALOU 2.6C 0919Z	EUR											
Warrant	DE000UCOESB3	VALOU 2.6C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ831P4	VALOU 2.6C 1219Z	EUR											
Warrant	DE000UCOF7G5	VALOU 2.6P 0619T	EUR	0,60	0,60	0,60			0,60					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013345259	VALOU 2.6P 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU13U29	VALOU 2.6TPIOPENZ	EUR											
Warrant	LU1937593355	VALOU 2.6TS 0619S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU13UM5	VALOU 2.6TS 0919Z	EUR											
Warrant	NL0013065790	VALOU 2.7C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEFJ3	VALOU 2.7C 0619T	EUR											
Warrant	NL0013264310	VALOU 2.7C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1937593603	VALOU 2.7TS 0619S	EUR											
Warrant	DE000CU13UN3	VALOU 2.7TS 0919Z	EUR											
Warrant	LU1937489968	VALOU 2.7TS OPENS	EUR											
Warrant	NL0013061690	VALOU 2.8C 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOC4D2	VALOU 2.8C 0619T	EUR											
Warrant	DE000CJ81U13	VALOU 2.8C 0619Z	EUR											
Warrant	NL0013339013	VALOU 2.8C 0919B	EUR											
Warrant	DE000UCOE3A8	VALOU 2.8C 0919T	EUR											
Warrant	DE000CJ81LF8	VALOU 2.8C 0919Z	EUR											
Warrant	DE000UCOESC1	VALOU 2.8C 1219T	EUR											
Warrant	DE000UCOFG24	VALOU 2.8P 0619T	EUR											
Warrant	DE000CU13U37	VALOU 2.8TPIOPENZ	EUR											
Warrant	LU1946406417	VALOU 2.8TS 0619S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU132K3	VALOU 2.8TS 0919Z	EUR											
Warrant	NL0013065808	VALOU 2.9C 0619B	EUR											
Warrant	DE000UCOF754	VALOU 2.9C 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81U39	VALOU 2.9C 1219Z	EUR											
Warrant	DE000CU13UP8	VALOU 2.9TS 0919Z	EUR											
Warrant	DE000UCOFGV3	VALOU 3.1C 0619T	EUR											
Warrant	DE000CU132M9	VALOU 3.1TS 0919Z	EUR											
Warrant	NL0013065816	VALOU 3.2C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOFGW1	VALOU 3.2C 0619T	EUR											
Warrant	NL0013339021	VALOU 3.2C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOE3C4	VALOU 3.2C 0919T	EUR											
Warrant	DE000UCOESE7	VALOU 3.2C 1219T	EUR	0,12	0,12	0,12	468,00	1	0,12	4000				
Warrant	DE000CU13XM9	VALOU 3.2TPIOPENZ	EUR											
Warrant	NL0013060460	VALOU 3.4C 0619B	EUR	0,00	0,01	0,00	60,00	1	0,01	60000				
Warrant	DE000UCOEB51	VALOU 3.4C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1383101166	VALOU 3.4C 1219S	EUR											
Warrant	DE000UCOESF4	VALOU 3.4C 1219T	EUR											
Warrant	LU1416061825	VALOU 3.4C 1220S	EUR	0,15	0,16	0,15	137,00	2	0,16	900				
Warrant	NL0013339047	VALOU 3.5C 0320B	EUR											
Warrant	LU1921168057	VALOU 3.5C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP276H1	VALOU 3.5C 0619C	EUR											
Warrant	LU1860157111	VALOU 3.5C 0619S	EUR											
Warrant	NL0013065824	VALOU 3.5C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1860157467	VALOU 3.5C 0919S	EUR											
Warrant	NL0013062136	VALOU 3.5C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1877014578	VALOU 3.5C 1219S	EUR											
Warrant	DE000CJ3X525	VALOU 3.5P 0619Z	EUR											
Warrant	LU1790390014	VALOU 3.5P 0919S	EUR											
Warrant	DE000CJ3X541	VALOU 3.5P 0919Z	EUR											
Warrant	LU1790391848	VALOU 3.5P 1219S	EUR											
Warrant	DE000UCOH8R8	VALOU 3.5P 1219T	EUR											
Warrant	NL0013060478	VALOU 3.6C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEF54	VALOU 3.6C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOESG2	VALOU 3.6C 1219T	EUR											
Warrant	NL0013060486	VALOU 3.8C 0619B	EUR											
Warrant	DE000UCOEF72	VALOU 3.8C 0919T	EUR											
Warrant	DE000UCOESH0	VALOU 3.8C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013060502	VALOU 4.2C 0619B	EUR											
Warrant	DE000CJ3X509	VALOU 4.2C 0619Z	EUR											
Warrant	DE000UCOFK67	VALOU 4.2C 0919T	EUR											
Warrant	DE000UCOF8N9	VALOU 4.2C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013060510	VALOU 4.4C 0619B	EUR											
Warrant	DE000CJ3X517	VALOU 4.4C 0619Z	EUR											
Warrant	DE000UCOF8P4	VALOU 4.4C 1219T	EUR											
Warrant	LU1921168214	VALOU 4.5C 0320S	EUR											
Warrant	DE000CQ972V5	VALOU 4.5C 0619C	EUR											
Warrant	LU1817069377	VALOU 4.5C 0619S	EUR											
Warrant	NL0013060551	VALOU 4.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817225094	VALOU 4.5C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3X533	VALOU 4.5C 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1877014909	VALOU 4.5C 1219S	EUR											
Warrant	DE000CA32F55	VALOU 4.5P 0619Z	EUR											
Warrant	NL0013060528	VALOU 4.6C 0619B	EUR		0,02	0,02	0,02			0,02				
Warrant	DE000CJ3W188	VALOU 4.6C 0619Z	EUR											
Warrant	DE000UCOFH62	VALOU 4.6C 1219T	EUR											
Warrant	DE000CJ3W196	VALOU 4.8C 0619Z	EUR											
Warrant	DE000UCOFH70	VALOU 4.8C 1219T	EUR											
Warrant	DE000CJ3W2A8	VALOU 5.2C 0619Z	EUR											
Warrant	LU1477358045	VALOU 5.2TL OPENS	EUR											
Warrant	LU1756784689	VALOU 5.5C 0619S	EUR											
Warrant	DE000CA30L80	VALOU 5.5C 0619Z	EUR											
Warrant	NL0012957286	VALOU 5.5C 0919B	EUR											
Warrant	LU1790388893	VALOU 5.5C 0919S	EUR											
Warrant	DE000CJ3UR04	VALOU 5.5C 0919Z	EUR											
Warrant	LU1477423807	VALOU 5.5TCIOPENS	EUR											
Warrant	NL0012950273	VALOU 6.5C 0619B	EUR											
Warrant	DE000CQ7ZXG8	VALOU 6.5C 0619C	EUR		0,00	0,00	0,00			0,00				
Warrant	DE000CA00DC1	VALOU 6.5C 0619Z	EUR											
Warrant	NL0012957294	VALOU 6.5C 0919B	EUR											
Warrant	NL0012809420	VALOU 6.5C 1219B	EUR		0,02	0,02	0,02			0,02				
Warrant	DE000CQ7ZXH6	VALOU 7.5C 0619C	EUR											
Warrant	LU1756785579	VALOU 7.5C 0619S	EUR											
Warrant	LU1383101240	VALOU 7.7C 1219S	EUR											
Warrant	LU1383101323	VALOU 9.5C 1220S	EUR											
Warrant	DE000CJ8Z3P6	VALOU 0.95TL 0619Z	EUR											
Warrant	DE000CJ8Z107	VALOU 1.02TCIOPENZ	EUR											
Warrant	LU1946352579	VALOU 1.04TL OPENS	EUR											
Warrant	DE000CJ8Z3Q4	VALOU 1.05TL 0619Z	EUR											
Warrant	DE000CJ5DJ45	VALOU 1.11TCIOPENZ	EUR		1,07	1,07	1,07	80,25	1	1,07	75			
Warrant	DE000CJ8ZYK5	VALOU 1.15TL 0619Z	EUR											
Warrant	DE000CJ5BMV8	VALOU 1.22TCIOPENZ	EUR											
Warrant	DE000CJ8Z1T2	VALOU 1.23TL OPENZ	EUR											
Warrant	DE000CJ8Z2B8	VALOU 1.25TL 0619Z	EUR											
Warrant	DE000CJ5BEF4	VALOU 1.32TCIOPENZ	EUR		0,43	0,43	0,43	215,00	1	0,43	500			
Warrant	DE000CJ8ZYL3	VALOU 1.35TL 0619Z	EUR											
Warrant	DE000CJ80RZ5	VALOU 1.43TCIOPENZ	EUR											
Warrant	DE000CJ80VK9	VALOU 1.45TL 0619Z	EUR											
Warrant	DE000CJ80R01	VALOU 1.53TCIOPENZ	EUR											
Warrant	DE000CJ80VL7	VALOU 1.55TL 0619Z	EUR											
Warrant	DE000CJ809Y2	VALOU 1.62TCIOPENZ	EUR											
Warrant	DE000CJ80998	VALOU 1.65TL 0619Z	EUR											
Warrant	DE000CJ81DQ2	VALOU 1.72TCIOPENZ	EUR											
Warrant	LU1937481551	VALOU 1.75TL 0619S	EUR											
Warrant	DE000CJ81DC2	VALOU 1.75TL 0619Z	EUR											
Warrant	LU1921131485	VALOU 1.77TL OPENS	EUR											
Warrant	DE000CJ81DR0	VALOU 1.82TCIOPENZ	EUR											
Warrant	DE000CJ81DD0	VALOU 1.85TL 0619Z	EUR											
Warrant	LU1921131642	VALOU 1.87TL OPENS	EUR		0,16	0,16	0,16			0,16				
Warrant	DE000CJ81DS8	VALOU 1.91TCIOPENZ	EUR		0,32	0,32	0,29	3715,00	4	0,29	12000			
Warrant	DE000CJ81DE8	VALOU 1.95TL 0619Z	EUR											
Warrant	LU1921131998	VALOU 1.98TL OPENS	EUR											
Warrant	DE000CJ826L3	VALOU 2.01TCIOPENZ	EUR		0,22	0,22	0,22	440,00	1	0,22	2000			
Warrant	LU1946352652	VALOU 2.08TL OPENS	EUR											
Warrant	DE000CU12816	VALOU 2.11TCIOPENZ	EUR											
Warrant	DE000CU13XJ5	VALOU 2.21TCIOPENZ	EUR											
Warrant	DE000CU13XK3	VALOU 2.31TCIOPENZ	EUR											
Warrant	LU1859813807	VALOU 3.25P 0919S	EUR											
Warrant	DE000CP18SJ4	VALOU 5.25C 0619C	EUR											
Warrant	LU1477423716	VALOU 5.25TCIOPENS	EUR											
Warrant	LU1477358128	VALOU 5.46TL OPENS	EUR											
Warrant	LU1477358391	VALOU 5.72TL OPENS	EUR											
Warrant	LU1477423989	VALOU 5.75TCIOPENS	EUR											
Warrant	LU1493226804	VALOU 6.25TCIOPENS	EUR											
Warrant	DE000CVSYMZ1	VALOU 6.84TPIOPENZ	EUR											
Warrant	DE000CJ8Z3Z5	VALOU1.128TL OPENZ	EUR											
Warrant	DE000CJ8Z305	VALOU1.332TL OPENZ	EUR											
Warrant	DE000CJ80CY0	VALOU1.432TL OPENZ	EUR											
Warrant	DE000CJ806H3	VALOU1.632TL OPENZ	EUR											
Warrant	DE000CJ81CQ4	VALOU1.831TL OPENZ	EUR		0,28	0,28	0,27	2750,00	2	0,27	10000			
Warrant	DE000CJ81EY4	VALOU2.031TL OPENZ	EUR		0,08	0,08	0,07	1980,00	3	0,07	26000			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13W27	VALOU2.231TL OPENZ	EUR											
Warrant	DE000CU14CY6	VALOU2.399TS OPENZ	EUR											
Warrant	DE000CU13UB8	VALOU2.596TS OPENZ	EUR											
Warrant	DE000CU13UC6	VALOU2.796TS OPENZ	EUR											
Warrant	DE000CU13W35	VALOU2.997TS OPENZ	EUR											
Warrant	DE000CE4UAP9	VALOU7.438TS OPENZ	EUR											
Warrant	DE000CJ3W5Y1	VCTP 28.15TCIOPENZ	EUR											
Warrant	DE000CJ3VZ45	VCTP 33.27TCIOPENZ	EUR											
Warrant	DE000CJ5EBX7	VCTP 38.38TCIOPENZ	EUR											
Warrant	NL0012966956	VEOLI 14P 0619B	EUR											
Warrant	DE000CP1EYA8	VEOLI 14P 0619C	EUR											
Warrant	DE000CP6QRR9	VEOLI 14P 1220C	EUR											
Warrant	LU1521460433	VEOLI 14P 1220S	EUR											
Warrant	LU1521118353	VEOLI 14P 1221S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CXOPQ14	VEOLI 14TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CC42XF0	VEOLI 14TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP6QRM0	VEOLI 15P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ98TY1	VEOLI 15P 0619C	EUR											
Warrant	DE000CA32DU6	VEOLI 15P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QRP3	VEOLI 15P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013073554	VEOLI 15P 0919B	EUR											
Warrant	DE000CJ3WM15	VEOLI 15P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EYA7	VEOLI 15P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CC58ZE4	VEOLI 15TCIOPENC	EUR											
Warrant	DE000CY10T70	VEOLI 15TCIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CY0FKN8	VEOLI 15TCIOPENC	EUR											
Warrant	DE000CP18GK7	VEOLI 15TCIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1493098617	VEOLI 15TCIOPENS	EUR											
Warrant	DE000CP5F7A3	VEOLI 15TL 0619C	EUR											
Warrant	DE000CJ80VM5	VEOLI 15TL 0619Z	EUR	1,14	1,14	1,13			1,13					
Warrant	DE000CP1DGC3	VEOLI 16C 0619C	EUR											
Warrant	NL0012957377	VEOLI 16P 0619B	EUR											
Warrant	DE000CQ7ZX36	VEOLI 16P 0619C	EUR											
Warrant	DE000CP6QRF4	VEOLI 16P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0E963	VEOLI 16P 0919T	EUR											
Warrant	DE000CP6QRJ6	VEOLI 16P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0EQ47	VEOLI 16P 1219T	EUR											
Warrant	DE000CP1EQH9	VEOLI 16TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CY3MC00	VEOLI 16TCIOPENC	EUR											
Warrant	DE000CY12459	VEOLI 16TCIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP5F7B1	VEOLI 16TL 0619C	EUR											
Warrant	LU1909858497	VEOLI 16TL 0619S	EUR											
Warrant	DE000CJ80VN3	VEOLI 16TL 0619Z	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP91E54	VEOLI 16TL 0919C	EUR											
Warrant	NL0013254535	VEOLI 17C 0619B	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP1CX56	VEOLI 17C 0619C	EUR											
Warrant	DE000UC0F9C0	VEOLI 17C 1219T	EUR											
Warrant	LU1521460946	VEOLI 17C 1221S	EUR											
Warrant	DE000CP6QRN8	VEOLI 17P 0320C	EUR											
Warrant	DE000CQ8YV11	VEOLI 17P 0619C	EUR											
Warrant	DE000UC0BWN6	VEOLI 17P 0619T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CA33D04	VEOLI 17P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QRQ1	VEOLI 17P 0620C	EUR											
Warrant	DE000CP6QRG2	VEOLI 17P 0919C	EUR											
Warrant	DE000CJ5DAH4	VEOLI 17P 0919Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000CP6QRK4	VEOLI 17P 1219C	EUR											
Warrant	DE000CJ831S8	VEOLI 17P 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP18VX9	VEOLI 17TCIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP18W37	VEOLI 17TCIOPENC	EUR											
Warrant	DE000CP5F7C9	VEOLI 17TL 0619C	EUR											
Warrant	DE000CJ80VP8	VEOLI 17TL 0619Z	EUR	0,74	0,74	0,73			0,73					
Warrant	DE000CP85UD2	VEOLI 17TL 0919C	EUR											
Warrant	NL0012957351	VEOLI 18C 0619B	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CQ8Y533	VEOLI 18C 0619C	EUR											
Warrant	DE000CJ3UWG9	VEOLI 18C 0619Z	EUR	0,52	0,52	0,50			0,50					
Warrant	DE000CP6QRB3	VEOLI 18C 0620C	EUR											
Warrant	NL0013251473	VEOLI 18C 0919B	EUR											
Warrant	DE000CP6PYE5	VEOLI 18C 0919C	EUR											
Warrant	DE000UC0ESD7	VEOLI 18C 0919T	EUR											
Warrant	DE000CJ3WM07	VEOLI 18C 0919Z	EUR	0,57	0,57	0,57			0,57					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6PYH8	VEOLI 18C 1219C	EUR											
Warrant	LU1493207507	VEOLI 18C 1219S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOEYV3	VEOLI 18C 1219T	EUR	2,99	2,99	2,99			2,99					
Warrant	LU1493207929	VEOLI 18C 1220S	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1493208224	VEOLI 18C 1221S	EUR											
Warrant	LU1493208653	VEOLI 18C 1222S	EUR											
Warrant	DE000CP7FSQ0	VEOLI 18P 0320C	EUR											
Warrant	LU1921636848	VEOLI 18P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CQ7ZX44	VEOLI 18P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOC2U0	VEOLI 18P 0619T	EUR											
Warrant	DE000CP6QRH0	VEOLI 18P 0919C	EUR											
Warrant	LU1946154348	VEOLI 18P 0919S	EUR											
Warrant	DE000UCOE971	VEOLI 18P 0919T	EUR											
Warrant	DE000CP6QRL2	VEOLI 18P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1521459773	VEOLI 18P 1219S	EUR											
Warrant	DE000UCOEQ54	VEOLI 18P 1219T	EUR											
Warrant	DE000CP6QRS7	VEOLI 18P 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1521460789	VEOLI 18P 1220S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP6PUQ7	VEOLI 18T CIO PENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP6PUQ7	VEOLI 18T CIO PENS	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1909893999	VEOLI 18T CIO PENS	EUR											
Warrant	DE000CP5HN42	VEOLI 18T L 0619C	EUR											
Warrant	LU1910587630	VEOLI 18T L 0619S	EUR											
Warrant	DE000CJ81AA2	VEOLI 18T L 0619Z	EUR	0,54	0,54	0,53			0,53					
Warrant	DE000CP85UE0	VEOLI 18T L 0919C	EUR											
Warrant	DE000CP6QQ96	VEOLI 19C 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0012963334	VEOLI 19C 0619B	EUR											
Warrant	DE000CQ7ZWX5	VEOLI 19C 0619C	EUR											
Warrant	LU1790605072	VEOLI 19C 0619S	EUR											
Warrant	DE000UCODHG7	VEOLI 19C 0619T	EUR											
Warrant	DE000CJ5EFJ7	VEOLI 19C 0619Z	EUR	0,33	0,33	0,32			0,32					
Warrant	NL0013254543	VEOLI 19C 0919B	EUR											
Warrant	DE000CP6PYF2	VEOLI 19C 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1817261990	VEOLI 19C 0919S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOESE5	VEOLI 19C 0919T	EUR											
Warrant	DE000CP6PYJ4	VEOLI 19C 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1896162796	VEOLI 19C 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOEYX1	VEOLI 19C 1219T	EUR											
Warrant	DE000CP6QRD9	VEOLI 19C 1220C	EUR											
Warrant	DE000CP7GNW7	VEOLI 19P 0320C	EUR											
Warrant	DE000CQ7ZX51	VEOLI 19P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1790684945	VEOLI 19P 0619S	EUR											
Warrant	DE000CJ81A90	VEOLI 19P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6RQB3	VEOLI 19P 0919C	EUR											
Warrant	LU1921168644	VEOLI 19P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ81LG6	VEOLI 19P 0919Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CP6RQC1	VEOLI 19P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ831T6	VEOLI 19P 1219Z	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1521118783	VEOLI 19P 1221S	EUR											
Warrant	DE000CP6RPJ8	VEOLI 19T CIO PENC	EUR											
Warrant	DE000CP6RN31	VEOLI 19T CIO PENC	EUR											
Warrant	DE000CP6RN80	VEOLI 19T L 0619C	EUR											
Warrant	DE000CJ83Q66	VEOLI 19T L 0619Z	EUR	0,34	0,34	0,33			0,33					
Warrant	DE000CP85UF7	VEOLI 19T L 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP7GYG7	VEOLI 20C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0012957369	VEOLI 20C 0619B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CQ7ZWY3	VEOLI 20C 0619C	EUR											
Warrant	LU1790605239	VEOLI 20C 0619S	EUR											
Warrant	DE000UCOEF69	VEOLI 20C 0619T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CA30CZ1	VEOLI 20C 0619Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QRC1	VEOLI 20C 0620C	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013076003	VEOLI 20C 0919B	EUR											
Warrant	DE000CP6PYG0	VEOLI 20C 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1840864174	VEOLI 20C 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOE5F2	VEOLI 20C 0919T	EUR											
Warrant	DE000CJ3UR20	VEOLI 20C 0919Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013064215	VEOLI 20C 1219B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6PYK2	VEOLI 20C 1219C	EUR											
Warrant	LU1493207689	VEOLI 20C 1219S	EUR											
Warrant	DE000UCOEYV9	VEOLI 20C 1219T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5EX95	VEOLI 20C 1219Z	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1493208067	VEOLI 20C 1220S	EUR											
Warrant	LU1493208497	VEOLI 20C 1221S	EUR											
Warrant	LU1493208737	VEOLI 20C 1222S	EUR											
Warrant	DE000CU12UE4	VEOLI 20P 0320Z	EUR	0,28	0,29	0,28			0,29					
Warrant	DE000CQ8Y7T5	VEOLI 20P 0619C	EUR											
Warrant	LU1921636681	VEOLI 20P 0619S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC0F7D2	VEOLI 20P 0619T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP868R4	VEOLI 20P 0919C	EUR											
Warrant	LU1921168727	VEOLI 20P 0919S	EUR											
Warrant	DE000UC0EFN5	VEOLI 20P 0919T	EUR											
Warrant	DE000CP868S2	VEOLI 20P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1937432778	VEOLI 20P 1219S	EUR											
Warrant	DE000UC0EQ62	VEOLI 20P 1219T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP861U3	VEOLI 20TClOPENC	EUR											
Warrant	DE000CP86018	VEOLI 20TClOPENC	EUR											
Warrant	DE000CP98HL5	VEOLI 20TClOPENC	EUR											
Warrant	DE000CP98HD2	VEOLI 20TClOPENC	EUR											
Warrant	LU1937453345	VEOLI 20TClOPENS	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP98E16	VEOLI 20TL 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1697051602	VEOLI 20TPIOPENS	EUR											
Warrant	DE000CP6QRA5	VEOLI 21C 0320C	EUR											
Warrant	LU1921169022	VEOLI 21C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013248131	VEOLI 21C 0619B	EUR											
Warrant	DE000CP29Q24	VEOLI 21C 0619C	EUR											
Warrant	DE000UCOHN66	VEOLI 21C 0619T	EUR											
Warrant	DE000CJSEFK5	VEOLI 21C 0619Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6QQ88	VEOLI 21C 0919C	EUR											
Warrant	LU1876837771	VEOLI 21C 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UC0EB89	VEOLI 21C 0919T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP6PYL0	VEOLI 21C 1219C	EUR											
Warrant	LU1896162879	VEOLI 21C 1219S	EUR											
Warrant	DE000UC0EV26	VEOLI 21C 1219T	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CJ834M5	VEOLI 21P 0619Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU12WT8	VEOLI 21P 0919Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP5GDW2	VEOLI 21TS 0619C	EUR											
Warrant	DE000CP91E62	VEOLI 21TS 0919C	EUR											
Warrant	DE000CP7GF87	VEOLI 22C 0320C	EUR											
Warrant	LU1921169295	VEOLI 22C 0320S	EUR											
Warrant	DE000CQ7ZW20	VEOLI 22C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CA33D23	VEOLI 22C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7G0L2	VEOLI 22C 0620C	EUR											
Warrant	NL0013266794	VEOLI 22C 0919B	EUR	0,20	0,20	0,19	1000,00	1	0,19	5000				
Warrant	DE000CP868Q6	VEOLI 22C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937432422	VEOLI 22C 0919S	EUR											
Warrant	DE000UC0I4G8	VEOLI 22C 0919T	EUR											
Warrant	DE000CJSDAG6	VEOLI 22C 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013345275	VEOLI 22C 1219B	EUR											
Warrant	DE000CP6RAS1	VEOLI 22C 1219C	EUR											
Warrant	LU1452175802	VEOLI 22C 1219S	EUR											
Warrant	DE000UC0EW07	VEOLI 22C 1219T	EUR											
Warrant	DE000CJ831Q2	VEOLI 22C 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937858246	VEOLI 22P 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UC0KV26	VEOLI 22P 0919T	EUR											
Warrant	DE000UC0I4H6	VEOLI 22P 1219T	EUR											
Warrant	DE000CP905Z7	VEOLI 22TPIOPENC	EUR											
Warrant	DE000CP90440	VEOLI 22TPIOPENC	EUR											
Warrant	LU1909894021	VEOLI 22TPIOPENS	EUR											
Warrant	DE000CP6P7A0	VEOLI 22TS 0619C	EUR											
Warrant	LU1909858570	VEOLI 22TS 0619S	EUR											
Warrant	DE000CP85UH3	VEOLI 22TS 0919C	EUR											
Warrant	DE000CU14BP6	VEOLI 22TS 0919Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ82CN9	VEOLI 23C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP92TZ3	VEOLI 23C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0KV34	VEOLI 23C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6QRE7	VEOLI 23C 1220C	EUR											
Warrant	DE000CP6RPK6	VEOLI 23TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP6RN49	VEOLI 23TPIOPENC	EUR											
Warrant	LU1937425483	VEOLI 23TPIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6RNC8	VEOLI 23TS 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ806D2	VEOLI 23TS 0619Z	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP85UJ9	VEOLI 23TS 0919C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1937432935	VEOLI 24C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ82LS4	VEOLI 24C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81GB7	VEOLI 24C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493207762	VEOLI 24C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ831R0	VEOLI 24C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1493208141	VEOLI 24C 1220S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP7HVE6	VEOLI 24TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP7HHE5	VEOLI 24TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1937453428	VEOLI 24TPIOPENS	EUR											
Warrant	LU1946365555	VEOLI 24TPIOPENS	EUR											
Warrant	DE000CP7G9F5	VEOLI 24TS 0619C	EUR											
Warrant	LU1937339999	VEOLI 24TS 0619S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP85UK7	VEOLI 24TS 0919C	EUR											
Warrant	DE000CU14BQ4	VEOLI 24TS 0919Z	EUR	0,70	0,72	0,70			0,72					
Warrant	LU1921132616	VEOLI 24TS OPENS	EUR											
Warrant	DE000CU12FY3	VEOLI 25C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP866R8	VEOLI 25TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP867D6	VEOLI 25TPIOPENC	EUR											
Warrant	DE000CU12G77	VEOLI 25TS 0619Z	EUR	0,90	0,92	0,90			0,92					
Warrant	DE000CP865A6	VEOLI 25TS 0919C	EUR											
Warrant	DE000CU12FW7	VEOLI 26C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12FX5	VEOLI 26C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1493208810	VEOLI 28C 1222S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU14BK7	VEOLI 14.5TL 0919Z	EUR	1,24	1,24	1,23			1,23					
Warrant	LU1493227877	VEOLI 15.5TCIOPENS	EUR											
Warrant	LU1547717949	VEOLI 15.5TCIOPENS	EUR											
Warrant	DE000CU14EK1	VEOLI 15.5TL 0919Z	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1697051511	VEOLI 16.5TCIOPENS	EUR											
Warrant	DE000CU14BL5	VEOLI 16.5TL 0919Z	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ809K1	VEOLI 17.4TL OPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU14BM3	VEOLI 17.5TL 0919Z	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU13MA7	VEOLI 18.4TL OPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013060627	VEOLI 18.5C 0619B	EUR											
Warrant	DE000CU14BN1	VEOLI 18.5TL 0919Z	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013060635	VEOLI 19.5C 0619B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ82TM5	VEOLI 22.5TPIOPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU13M03	VEOLI12.17TCIOPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	FR0012502052	VEOLI12.48TL OPENS	EUR											
Warrant	DE000CR5T7C9	VEOLI13.17TCIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CR5UKV8	VEOLI13.43TL OPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CE4WLW8	VEOLI14.21TCIOPENZ	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CE4XBY3	VEOLI14.43TL OPENZ	EUR	1,25	1,25	1,23			1,23					
Warrant	LU1573498489	VEOLI14.56TL OPENS	EUR											
Warrant	DE000CE4XFS6	VEOLI15.23TCIOPENZ	EUR	1,18	1,18	1,16			1,16					
Warrant	DE000CJ820X1	VEOLI15.41TL OPENZ	EUR	1,05	1,05	1,04			1,04					
Warrant	DE000CJ3XYH7	VEOLI16.06TCIOPENZ	EUR	1,01	1,01	1,00			1,00					
Warrant	LU1817006379	VEOLI16.12TL OPENS	EUR											
Warrant	DE000CJ3YAG7	VEOLI16.41TL OPENZ	EUR	0,85	0,85	0,84			0,84					
Warrant	DE000CJ80MF8	VEOLI17.09TCIOPENZ	EUR	0,81	0,82	0,79	980,49	2	0,80	1218				
Warrant	LU1860018859	VEOLI17.16TL OPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CJ81K64	VEOLI18.05TCIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1946352736	VEOLI18.72TL OPENS	EUR											
Warrant	LU1921132459	VEOLI18.72TL OPENS	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1946352819	VEOLI21.12TS OPENS	EUR											
Warrant	DE000CJ82SF1	VEOLI22.21TS OPENZ	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1876945822	VEOLI22.56TS OPENS	EUR											
Warrant	LU1910368163	VEOLI23.04TS OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CV5YE08	VEOLI24.21TS OPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ82TN3	VEOLI24.52TPIOPENZ	EUR	0,95	0,98	0,95	499,80	1	0,96	510				
Warrant	LU1937287156	VEOLI24.96TS OPENS	EUR											
Warrant	DE000CU12K30	VEOLI26.52TPIOPENZ	EUR	1,36	1,38	1,36			1,38					
Warrant	DE000CM96Y17	VEOLI4.168TCIOPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CZ5P0E7	VEOLI9.548TCIOPENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CX0A9W7	VINCI 46TCIOPENZ	EUR											
Warrant	DE000CP4K6F8	VINCI 55P 0620C	EUR											
Warrant	DE000CX80U40	VINCI 55TCIOPENZ	EUR											
Warrant	DE000CP4HS4	VINCI 60P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4KCP3	VINCI 60P 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5CX3	VINCI 60P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CX20	VINCI 60P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ4ZPT4	VINCI 60P 1219C	EUR											
Warrant	DE000CJ5DEW5	VINCI 60P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QKB8	VINCI 60P 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP17R76	VINCI 60TCIOPENC	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CP296B2	VINCI 60TCIOPENC	EUR											
Warrant	DE000CP5FP75	VINCI 60TL 0619C	EUR											
Warrant	DE000CJ80JC1	VINCI 62TL 0619Z	EUR											
Warrant	DE000CP1DUD2	VINCI 65P 0320C	EUR											
Warrant	DE000CQ59HZ5	VINCI 65P 0619C	EUR											
Warrant	DE000CP4K6G6	VINCI 65P 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP4LGO0	VINCI 65P 0919C	EUR											
Warrant	DE000CQ29KX7	VINCI 65P 1219C	EUR											
Warrant	DE000CYOHU40	VINCI 65TCIOPENC	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CYOHTK1	VINCI 65TCIOPENC	EUR											
Warrant	DE000CP4J3S1	VINCI 65TCIOPENC	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CP4KAJ0	VINCI 65TCIOPENC	EUR											
Warrant	LU1756015118	VINCI 65TCIOPENS	EUR											
Warrant	DE000CP5FP83	VINCI 65TL 0619C	EUR											
Warrant	DE000CP4J6D6	VINCI 66TCIOPENC	EUR											
Warrant	DE000CP296C0	VINCI 66TCIOPENC	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CP5FP91	VINCI 66TL 0619C	EUR											
Warrant	DE000CJ80JD9	VINCI 66TL 0619Z	EUR	2,32	2,32	2,25			2,25					
Warrant	LU1547718327	VINCI 67TCIOPENS	EUR											
Warrant	DE000CP296D8	VINCI 68TCIOPENC	EUR											
Warrant	DE000CP294U7	VINCI 68TCIOPENC	EUR											
Warrant	DE000CP5FQA2	VINCI 68TL 0619C	EUR											
Warrant	DE000CU132N7	VINCI 68TL 0919Z	EUR											
Warrant	DE000CP4KRC9	VINCI 70C 0619C	EUR											
Warrant	DE000CP29Q56	VINCI 70P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ99QA5	VINCI 70P 0619C	EUR											
Warrant	DE000CJ3VWR4	VINCI 70P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K6H4	VINCI 70P 0620C	EUR											
Warrant	DE000CP4LGR8	VINCI 70P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOE8Y7	VINCI 70P 0919T	EUR											
Warrant	DE000CJ5E421	VINCI 70P 0919Z	EUR	0,03	0,04	0,03			0,04					
Warrant	DE000CQ4ZPU2	VINCI 70P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOEPS3	VINCI 70P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6QKC6	VINCI 70P 1220C	EUR											
Warrant	DE000CP18HV2	VINCI 70TCIOPENC	EUR											
Warrant	DE000CP18GC4	VINCI 70TCIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1946365639	VINCI 70TCIOPENS	EUR											
Warrant	LU1909894377	VINCI 70TCIOPENS	EUR											
Warrant	DE000CP5FQB0	VINCI 70TL 0619C	EUR											
Warrant	LU1909858737	VINCI 70TL 0619S	EUR											
Warrant	DE000CJ80JE7	VINCI 70TL 0619Z	EUR											
Warrant	DE000CP9ZVA2	VINCI 70TL 0919C	EUR											
Warrant	DE000CP5GMS1	VINCI 72TCIOPENC	EUR											
Warrant	DE000CP5GMA9	VINCI 72TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP5GDU6	VINCI 72TL 0619C	EUR											
Warrant	LU1910434643	VINCI 72TL 0619S	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CU132P2	VINCI 72TL 0919Z	EUR	1,72	1,72	1,65			1,65					
Warrant	DE000CP5G311	VINCI 74TCIOPENC	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP5G3F0	VINCI 74TCIOPENC	EUR											
Warrant	DE000CP5G2L0	VINCI 74TL 0619C	EUR											
Warrant	LU1910588364	VINCI 74TL 0619S	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CJ80JF4	VINCI 74TL 0619Z	EUR	1,52	1,52	1,46			1,46					
Warrant	DE000CP90382	VINCI 74TL 0919C	EUR											
Warrant	LU1428380106	VINCI 74TCIOPENS	EUR											
Warrant	DE000CP4H5M1	VINCI 75C 0320C	EUR											
Warrant	NL0013251481	VINCI 75C 0619B	EUR											
Warrant	DE000CP29QQ0	VINCI 75C 0619C	EUR											
Warrant	DE000CJ5EFL3	VINCI 75C 0619Z	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP4K6D3	VINCI 75C 0620C	EUR											
Warrant	DE000CP4LGN7	VINCI 75C 0919C	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1817262618	VINCI 75C 0919S	EUR											
Warrant	DE000CP29QR8	VINCI 75C 1219C	EUR											
Warrant	DE000UCOEUA1	VINCI 75C 1219T	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP1DUE0	VINCI 75P 0320C	EUR	0,25	0,25	0,25			0,25					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921170111	VINCI 75P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0012957435	VINCI 75P 0619B	EUR											
Warrant	DE000CQ59J09	VINCI 75P 0619C	EUR											
Warrant	DE000UC0C425	VINCI 75P 0619T	EUR											
Warrant	DE000CP6QKA0	VINCI 75P 0620C	EUR											
Warrant	DE000CP5G4E1	VINCI 75P 0919C	EUR											
Warrant	LU1946387872	VINCI 75P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ29KY5	VINCI 75P 1219C	EUR											
Warrant	LU1937858329	VINCI 75P 1219S	EUR											
Warrant	DE000CP6QUN2	VINCI 75TCIOPENC	EUR											
Warrant	LU1909894450	VINCI 75TCIOPENS	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CP6RFH3	VINCI 75TL 0619C	EUR											
Warrant	LU1909858810	VINCI 75TL 0619S	EUR											
Warrant	DE000CP85T71	VINCI 75TL 0919C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP91BH1	VINCI 76TCIOPENC	EUR											
Warrant	DE000CP6RSR5	VINCI 76TCIOPENC	EUR											
Warrant	DE000CP6QVG4	VINCI 76TCIOPENC	EUR											
Warrant	DE000CP6QD42	VINCI 76TL 0619C	EUR											
Warrant	LU1910638722	VINCI 76TL 0619S	EUR											
Warrant	DE000CP85LV3	VINCI 76TL 0919C	EUR											
Warrant	DE000CU132Q0	VINCI 76TL 0919Z	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1428380288	VINCI 76TCIOPENS	EUR											
Warrant	DE000UC0DSN7	VINCI 78P 0619T	EUR											
Warrant	DE000CP6RF07	VINCI 78TCIOPENC	EUR											
Warrant	DE000CP6RF80	VINCI 78TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP6Q7Q5	VINCI 78TL 0619C	EUR											
Warrant	LU1921062573	VINCI 78TL 0619S	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CJ81DF5	VINCI 78TL 0619Z	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP85LW1	VINCI 78TL 0919C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946353114	VINCI 78TL OPENS	EUR											
Warrant	LU1921133770	VINCI 78TL OPENS	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CP1FCU9	VINCI 80C 0320C	EUR											
Warrant	NL0013257447	VINCI 80C 0619B	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CQ59HX0	VINCI 80C 0619C	EUR											
Warrant	DE000CJ3V8E8	VINCI 80C 0619Z	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP5G1L2	VINCI 80C 0620C	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013264336	VINCI 80C 0919B	EUR											
Warrant	DE000CP4LGP2	VINCI 80C 0919C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1817262709	VINCI 80C 0919S	EUR											
Warrant	DE000UC0E4Y6	VINCI 80C 0919T	EUR											
Warrant	DE000CJ5B7R4	VINCI 80C 0919Z	EUR	0,99	0,99	0,95			0,95					
Warrant	DE000CQ4ZPQ0	VINCI 80C 1219C	EUR											
Warrant	LU1896163331	VINCI 80C 1219S	EUR											
Warrant	DE000UC0EUB9	VINCI 80C 1219T	EUR											
Warrant	DE000CJ5DEV7	VINCI 80C 1219Z	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP6QJ87	VINCI 80C 1220C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP1DUF7	VINCI 80P 0320C	EUR											
Warrant	LU1937379607	VINCI 80P 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ83TA8	VINCI 80P 0320Z	EUR	0,35	0,36	0,35			0,36					
Warrant	NL0013267586	VINCI 80P 0619B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7AMY7	VINCI 80P 0619C	EUR											
Warrant	LU1946387526	VINCI 80P 0619S	EUR											
Warrant	DE000CJ82CQ2	VINCI 80P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7FPL7	VINCI 80P 0620C	EUR											
Warrant	DE000CU13YB0	VINCI 80P 0620Z	EUR	0,48	0,51	0,48			0,51					
Warrant	NL0013267602	VINCI 80P 0919B	EUR											
Warrant	DE000CP6RQA5	VINCI 80P 0919C	EUR											
Warrant	LU1817263269	VINCI 80P 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0E8Z4	VINCI 80P 0919T	EUR											
Warrant	DE000CQ7Y2B5	VINCI 80P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921169709	VINCI 80P 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC0EPT1	VINCI 80P 1219T	EUR											
Warrant	DE000CJ83CQ0	VINCI 80P 1219Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP7GYE2	VINCI 80P 1220C	EUR											
Warrant	DE000CP7FNU0	VINCI 80TCIOPENC	EUR											
Warrant	DE000CP7FNU6	VINCI 80TCIOPENC	EUR											
Warrant	LU1946365712	VINCI 80TCIOPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1937426374	VINCI 80TCIOPENS	EUR											
Warrant	DE000CP6RRV9	VINCI 80TL 0619C	EUR											
Warrant	LU1921062656	VINCI 80TL 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP85LX9	VINCI 80TL 0919C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU132R8	VINCI 80TL 0919Z	EUR											
Warrant	DE000UCODHE2	VINCI 81C 0619T	EUR											
Warrant	DE000CP7GRD8	VINCI 82TCIOPENC	EUR											
Warrant	DE000CP7GQM1	VINCI 82TCIOPENC	EUR											
Warrant	DE000CP7FUQ6	VINCI 82TL 0619C	EUR											
Warrant	LU1921062730	VINCI 82TL 0619S	EUR											
Warrant	DE000CJ82MK4	VINCI 82TL 0619Z	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP85LY7	VINCI 82TL 0919C	EUR											
Warrant	DE000CP91QM9	VINCI 84TCIOPENC	EUR											
Warrant	DE000CP84617	VINCI 84TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP847P2	VINCI 84TCIOPENC	EUR											
Warrant	DE000CP84Z33	VINCI 84TL 0619C	EUR											
Warrant	LU1937340146	VINCI 84TL 0619S	EUR											
Warrant	DE000CP85LZ4	VINCI 84TL 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU132S6	VINCI 84TL 0919Z	EUR	0,53	0,53	0,46			0,46					
Warrant	DE000CP1DUB6	VINCI 85C 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0012957419	VINCI 85C 0619B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CQ59HY8	VINCI 85C 0619C	EUR											
Warrant	LU1790606633	VINCI 85C 0619S	EUR											
Warrant	DE000CJ5EFM1	VINCI 85C 0619Z	EUR	0,42	0,42	0,38			0,38					
Warrant	DE000CP4K6E1	VINCI 85C 0620C	EUR											
Warrant	NL0013264344	VINCI 85C 0919B	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP5G4D3	VINCI 85C 0919C	EUR											
Warrant	LU1817262881	VINCI 85C 0919S	EUR	1,22	1,22	1,20	1098,00	1	1,20	900				
Warrant	DE000UCOE4Z3	VINCI 85C 0919T	EUR											
Warrant	DE000CQ29KU3	VINCI 85C 1219C	EUR											
Warrant	LU1896163414	VINCI 85C 1219S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOEUC7	VINCI 85C 1219T	EUR											
Warrant	DE000CP7GOK4	VINCI 85P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CQ7CCT4	VINCI 85P 0619C	EUR											
Warrant	LU1790685595	VINCI 85P 0619S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP7G0J6	VINCI 85P 0919C	EUR											
Warrant	LU1817263343	VINCI 85P 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CQ29RF9	VINCI 85P 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1937379516	VINCI 85P 1219S	EUR	0,94	0,94	0,94	579,98	1	0,94	617				
Warrant	LU1937426960	VINCI 85TCIOPENS	EUR											
Warrant	LU1946365803	VINCI 85TCIOPENS	EUR											
Warrant	DE000CP92Z59	VINCI 86TCIOPENC	EUR											
Warrant	DE000CP917E7	VINCI 86TCIOPENC	EUR											
Warrant	DE000CP916V3	VINCI 86TCIOPENC	EUR											
Warrant	DE000CP92032	VINCI 86TCIOPENC	EUR											
Warrant	DE000CP85PT8	VINCI 86TCIOPENC	EUR											
Warrant	LU1946490023	VINCI 86TL 0619S	EUR											
Warrant	DE000CP85L04	VINCI 86TL 0919C	EUR											
Warrant	DE000CP91ZL2	VINCI 86TL 0919C	EUR											
Warrant	DE000CP98EW9	VINCI 88TL 0919C	EUR											
Warrant	NL0013340086	VINCI 90C 0320B	EUR											
Warrant	DE000CP18RT5	VINCI 90C 0320C	EUR											
Warrant	LU1921169881	VINCI 90C 0320S	EUR											
Warrant	NL0013334899	VINCI 90C 0619B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ7CCS6	VINCI 90C 0619C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921636921	VINCI 90C 0619S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOGJ85	VINCI 90C 0619T	EUR											
Warrant	DE000CA329D4	VINCI 90C 0619Z	EUR	0,10	0,10	0,08			0,08					
Warrant	DE000CP6RP96	VINCI 90C 0620C	EUR											
Warrant	NL0013267594	VINCI 90C 0919B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP6RTW3	VINCI 90C 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921637069	VINCI 90C 0919S	EUR											
Warrant	DE000UCOFH96	VINCI 90C 0919T	EUR											
Warrant	DE000CJ3WM31	VINCI 90C 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013340060	VINCI 90C 1219B	EUR											
Warrant	DE000CQ4ZPR8	VINCI 90C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1910486361	VINCI 90C 1219S	EUR											
Warrant	DE000UCOEUD5	VINCI 90C 1219T	EUR											
Warrant	DE000CJ5E439	VINCI 90C 1219Z	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP6QJ95	VINCI 90C 1220C	EUR											
Warrant	LU1937378898	VINCI 90P 0619S	EUR											
Warrant	DE000UCOH8P2	VINCI 90P 0619T	EUR											
Warrant	DE000CJ83VQ0	VINCI 90P 0619Z	EUR	0,22	0,27	0,22			0,27					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP98GS2	VINCI 90P 0919C	EUR											
Warrant	LU1921637143	VINCI 90P 0919S	EUR	1,04	1,04	1,04	598,00	1	1,04	575				
Warrant	DE000UCOGGS7	VINCI 90P 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP98GT0	VINCI 90P 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOG778	VINCI 90P 1219T	EUR											
Warrant	DE000CP905W4	VINCI 90TPIOPENC	EUR											
Warrant	DE000CP90416	VINCI 90TPIOPENC	EUR											
Warrant	DE000CP90MF4	VINCI 90TS 0919C	EUR											
Warrant	DE000CP7GD27	VINCI 92TS 0619C	EUR	0,42	0,42	0,42	12,60	1	0,42	30				
Warrant	LU1910588448	VINCI 92TS 0619S	EUR	0,89	0,89	0,89	1780,00	1	0,89	2000				
Warrant	DE000CP85L12	VINCI 92TS 0919C	EUR											
Warrant	DE000CP7GD35	VINCI 94TS 0619C	EUR											
Warrant	LU1910638995	VINCI 94TS 0619S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP85L20	VINCI 94TS 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP1DUC4	VINCI 95C 0320C	EUR											
Warrant	LU1921169964	VINCI 95C 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0012957427	VINCI 95C 0619B	EUR											
Warrant	DE000CQ7AFG8	VINCI 95C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOILD3	VINCI 95C 0619T	EUR											
Warrant	DE000CJ82CP4	VINCI 95C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013337223	VINCI 95C 0919B	EUR											
Warrant	DE000CP84823	VINCI 95C 0919C	EUR											
Warrant	LU1937379193	VINCI 95C 0919S	EUR											
Warrant	DE000UCOH8N7	VINCI 95C 0919T	EUR											
Warrant	NL0013340581	VINCI 95C 1219B	EUR											
Warrant	DE000CQ29KV1	VINCI 95C 1219C	EUR											
Warrant	LU1921169535	VINCI 95C 1219S	EUR											
Warrant	DE000UCOGGY5	VINCI 95C 1219T	EUR											
Warrant	DE000CP7HAEO	VINCI 95TPIOPENC	EUR											
Warrant	DE000CP7HA45	VINCI 95TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946366017	VINCI 95TPIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1910563292	VINCI 95TPIOPENS	EUR											
Warrant	DE000CP6RFJ9	VINCI 95TS 0619C	EUR											
Warrant	DE000CJ80JH0	VINCI 95TS 0619Z	EUR											
Warrant	DE000CP7G9D0	VINCI 96TS 0619C	EUR											
Warrant	LU1921233562	VINCI 96TS 0619S	EUR											
Warrant	DE000CP85L38	VINCI 96TS 0919C	EUR											
Warrant	LU1896230890	VINCI 96TS OPENS	EUR											
Warrant	DE000CP85EQ8	VINCI 98TPIOPENC	EUR											
Warrant	DE000CP85F85	VINCI 98TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1921233729	VINCI 98TS 0619S	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP85L46	VINCI 98TS 0919C	EUR											
Warrant	NL0013340094	VINCI 100C 0320B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1937431705	VINCI 100C 0320S	EUR											
Warrant	DE000CJ81U47	VINCI 100C 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CA00Y32	VINCI 100C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13598	VINCI 100C 0620Z	EUR	0,24	0,24	0,23			0,23					
Warrant	NL0013341860	VINCI 100C 0919B	EUR											
Warrant	LU1946387799	VINCI 100C 0919S	EUR											
Warrant	DE000CJ81GC5	VINCI 100C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013340078	VINCI 100C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CQ4ZP56	VINCI 100C 1219C	EUR											
Warrant	LU1937379359	VINCI 100C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOILE1	VINCI 100C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ831U4	VINCI 100C 1219Z	EUR											
Warrant	DE000CQ8Y6D1	VINCI 100TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CQ7APV6	VINCI 100TPIOPENC	EUR											
Warrant	DE000CP7GRE6	VINCI 100TPIOPENC	EUR											
Warrant	DE000CQ8ZMU0	VINCI 100TPIOPENC	EUR											
Warrant	DE000CQ7AQB6	VINCI 100TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP7GQN9	VINCI 100TPIOPENC	EUR											
Warrant	DE000CP9ZWN3	VINCI 100TPIOPENC	EUR											
Warrant	DE000CP9ZX86	VINCI 100TPIOPENC	EUR											
Warrant	LU1937427695	VINCI 100TPIOPENS	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP7GPX0	VINCI 100TS 0619C	EUR											
Warrant	LU1937482104	VINCI 100TS 0619S	EUR											
Warrant	DE000CP85L53	VINCI 100TS 0919C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CU132T4	VINCI 100TS 0919Z	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1937482369	VINCI 102TS 0619S	EUR											
Warrant	DE000CQ29KW9	VINCI 105C 1219C	EUR	0,08	0,08	0,08			0,08					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP97WZ6	VINCI 105TPIOPEC	EUR											
Warrant	DE000CP85ER6	VINCI 105TPIOPEC	EUR											
Warrant	DE000CP85F93	VINCI 105TPIOPEC	EUR											
Warrant	LU1937428230	VINCI 105TPIOPE	EUR											
Warrant	DE000CJ83EW4	VINCI 105TS 0619Z	EUR											
Warrant	DE000CP85L61	VINCI 105TS 0919C	EUR											
Warrant	DE000CJ83J51	VINCI 110C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ831V2	VINCI 110C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU132U2	VINCI 110TS 0919Z	EUR											
Warrant	DE000CJ804R7	VINCI 102.TPIOPE	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1946352900	VINCI 67.6TL OPENS	EUR	4,58	4,58	4,58			4,58					
Warrant	LU1946353031	VINCI 72.8TL OPENS	EUR											
Warrant	LU1921133424	VINCI 72.8TL OPENS	EUR											
Warrant	LU1859992031	VINCI 82.5C 0619S	EUR											
Warrant	LU1946353205	VINCI 83.2TL OPENS	EUR	1,71	1,71	1,62	342,00	1	1,62	200				
Warrant	LU1937287586	VINCI 83.2TL OPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1876837854	VINCI 87.5C 0919S	EUR											
Warrant	DE000CV2FOT9	VINCI 99.2TS OPEN	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1921134315	VINCI100.8TS OPENS	EUR	2,79	2,79	2,79			2,79					
Warrant	LU1921134588	VINCI105.6TS OPENS	EUR											
Warrant	DE000CU12EX8	VINCI109.2TS OPEN	EUR	2,07	2,13	2,07			2,13					
Warrant	LU1946353387	VINCI110.4TS OPENS	EUR											
Warrant	DE000CJ83A15	VINCI111.7TPIOPE	EUR	2,66	2,72	2,66			2,72					
Warrant	DE000CM4LYC6	VINCI18.47TCIOPE	EUR	7,09	7,09	7,09			7,09					
Warrant	DE000CK4ZV49	VINCI27.25TCIOPE	EUR	6,24	6,24	6,18			6,18					
Warrant	DE000CK9NXY9	VINCI29.59TCIOPE	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000CR5UF09	VINCI46.65TCIOPE	EUR	4,37	4,37	4,37			4,37					
Warrant	DE000CN81M74	VINCI49.55TL OPEN	EUR	3,95	3,95	3,88			3,88					
Warrant	DE000CD9F8L0	VINCI54.97TL OPEN	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CJ83SY0	VINCI58.38TCIOPE	EUR	3,23	3,23	3,16			3,16					
Warrant	LU1477360884	VINCI60.32TL OPENS	EUR											
Warrant	DE000CE4WTK6	VINCI64.99TL OPEN	EUR	2,41	2,41	2,34			2,34					
Warrant	DE000CE4X5A0	VINCI68.18TCIOPE	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CJ8Z115	VINCI72.45TCIOPE	EUR	1,86	1,86	1,79			1,79					
Warrant	DE000CJ81CR2	VINCI74.98TL OPEN	EUR	1,40	1,40	1,34			1,34					
Warrant	DE000CJ81FQ7	VINCI77.23TCIOPE	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CJ826M1	VINCI91.89TPIOPE	EUR	0,61	0,67	0,61			0,67					
Warrant	DE000CJ83DZ9	VIRB 125.TCIOPE	EUR											
Warrant	DE000CV2CCJ9	VIRB 104.6TCIOPE	EUR											
Warrant	DE000CV2C3W0	VIRB 92.76TCIOPE	EUR											
Warrant	NL0013254972	VISA 150C 0619B	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013337389	VISA 150P 0619B	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013345432	VISA 150P 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013248412	VISA 170C 0619B	EUR											
Warrant	NL0013333743	VISA 170C 0919B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CX3VQL5	VIVEN 15TCIOPE	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CX3V079	VIVEN 15TCIOPE	EUR											
Warrant	DE000CQ59JE6	VIVEN 16P 0619C	EUR											
Warrant	DE000CQ4Y118	VIVEN 16P 1219C	EUR											
Warrant	DE000CY4A8G6	VIVEN 16TCIOPE	EUR											
Warrant	DE000CJ80VR4	VIVEN 16TL 0619Z	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP1DU58	VIVEN 17P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP5F867	VIVEN 17P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6QRY5	VIVEN 17P 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CY70ZN4	VIVEN 17TCIOPE	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CY12MF0	VIVEN 17TCIOPE	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CY12M18	VIVEN 17TCIOPE	EUR											
Warrant	DE000CP29Q57	VIVEN 18P 0320C	EUR											
Warrant	DE000CQ59JF3	VIVEN 18P 0619C	EUR											
Warrant	DE000CA33D20	VIVEN 18P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4LHA2	VIVEN 18P 0919C	EUR											
Warrant	DE000CJ5DAL6	VIVEN 18P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7Y343	VIVEN 18P 1219C	EUR											
Warrant	DE000CY4AK78	VIVEN 18TCIOPE	EUR											
Warrant	DE000CP18GL5	VIVEN 18TCIOPE	EUR											
Warrant	DE000CY4APP5	VIVEN 18TCIOPE	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CY3MB35	VIVEN 18TCIOPE	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP5F7F2	VIVEN 18TL 0619C	EUR											
Warrant	DE000CJ80VS2	VIVEN 18TL 0619Z	EUR	1,12	1,16	1,12			1,16					
Warrant	DE000CP1DU66	VIVEN 19P 0320C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ7Y327	VIVEN 19P 0619C	EUR											
Warrant	DE000CP5F875	VIVEN 19P 0620C	EUR											
Warrant	DE000CP6QRW9	VIVEN 19P 0919C	EUR											
Warrant	DE000CQ29LJ4	VIVEN 19P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CY71NW9	VIVEN 19TCIOPENC	EUR											
Warrant	DE000CQ7A4D5	VIVEN 19TCIOPENC	EUR											
Warrant	DE000CY71NH0	VIVEN 19TCIOPENC	EUR											
Warrant	DE000CY90U96	VIVEN 19TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1719483049	VIVEN 19TCIOPENS	EUR											
Warrant	DE000CP5FQ17	VIVEN 19TL 0619C	EUR											
Warrant	DE000CJ80VT0	VIVEN 19TL 0619Z	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP29Q65	VIVEN 20P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946388177	VIVEN 20P 0320S	EUR											
Warrant	DE000CU13JL0	VIVEN 20P 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0012957484	VIVEN 20P 0619B	EUR											
Warrant	DE000CQ59JG1	VIVEN 20P 0619C	EUR											
Warrant	DE000CA303T5	VIVEN 20P 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4LH80	VIVEN 20P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3WM49	VIVEN 20P 0919Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CP29Q40	VIVEN 20P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0EPX3	VIVEN 20P 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ5EYB5	VIVEN 20P 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6QR22	VIVEN 20P 1220C	EUR											
Warrant	DE000CY91QU4	VIVEN 20TCIOPENC	EUR											
Warrant	DE000CY90897	VIVEN 20TCIOPENC	EUR	0,82	0,83	0,81	4428,00	1	0,83	5400				
Warrant	LU1719602747	VIVEN 20TCIOPENS	EUR											
Warrant	DE000CP5FQ25	VIVEN 20TL 0619C	EUR											
Warrant	LU1937482526	VIVEN 20TL 0619S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CJ80VU8	VIVEN 20TL 0619Z	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP91MB1	VIVEN 20TL 0919C	EUR											
Warrant	DE000CQ59JB2	VIVEN 21C 0619C	EUR											
Warrant	DE000CJ5DZA6	VIVEN 21C 0619Z	EUR	0,63	0,67	0,63			0,67					
Warrant	DE000CQ9K041	VIVEN 21C 1219C	EUR											
Warrant	DE000CP1DU74	VIVEN 21P 0320C	EUR											
Warrant	DE000CQ7Y335	VIVEN 21P 0619C	EUR											
Warrant	DE000CP5F883	VIVEN 21P 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP5HMT7	VIVEN 21P 0919C	EUR											
Warrant	DE000CQ4ZPY4	VIVEN 21P 1219C	EUR											
Warrant	DE000CP4LLD8	VIVEN 21TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP86656	VIVEN 21TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP5FQ33	VIVEN 21TL 0619C	EUR											
Warrant	DE000CJ80YX6	VIVEN 21TL 0619Z	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP865B4	VIVEN 21TL 0919C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946226278	VIVEN 21TL OPENS	EUR											
Warrant	LU1937308929	VIVEN 21TL OPENS	EUR											
Warrant	DE000CP18SE5	VIVEN 22C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0012957468	VIVEN 22C 0619B	EUR											
Warrant	DE000CP18SD7	VIVEN 22C 0619C	EUR											
Warrant	DE000CJ5EFN9	VIVEN 22C 0619Z	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP5F834	VIVEN 22C 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP4LG79	VIVEN 22C 0919C	EUR											
Warrant	DE000CJ5DAJ0	VIVEN 22C 0919Z	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP29Q73	VIVEN 22P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921638380	VIVEN 22P 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP5HG17	VIVEN 22P 0619C	EUR											
Warrant	DE000CJ820V0	VIVEN 22P 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QRX7	VIVEN 22P 0919C	EUR											
Warrant	DE000CJ829T5	VIVEN 22P 0919Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ29LK2	VIVEN 22P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946387955	VIVEN 22P 1219S	EUR											
Warrant	DE000CP6QR04	VIVEN 22P 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP5HT53	VIVEN 22TCIOPENC	EUR											
Warrant	DE000CP5HUL7	VIVEN 22TCIOPENC	EUR											
Warrant	LU1937428826	VIVEN 22TCIOPENS	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP5HS21	VIVEN 22TL 0619C	EUR											
Warrant	LU1937482872	VIVEN 22TL 0619S	EUR											
Warrant	DE000CJ80196	VIVEN 22TL 0619Z	EUR											
Warrant	DE000CP85UL5	VIVEN 22TL 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP1DU25	VIVEN 23C 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0012960546	VIVEN 23C 0619B	EUR	0,18	0,18	0,18			0,18					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ59J0	VIVEN 23C 0619C	EUR											
Warrant	DE000UCOMA03	VIVEN 23C 0619T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CA33D12	VIVEN 23C 0619Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6PYM8	VIVEN 23C 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ5DAK8	VIVEN 23C 0919Z	EUR	0,39	0,41	0,39			0,41					
Warrant	DE000CQ4X730	VIVEN 23C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6QRT5	VIVEN 23C 1220C	EUR											
Warrant	DE000CQ7BVU4	VIVEN 23P 0619C	EUR											
Warrant	DE000CP6Q342	VIVEN 23P 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6Q318	VIVEN 23P 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ7Y350	VIVEN 23P 1219C	EUR											
Warrant	DE000CU13P91	VIVEN 23P 1219Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6Q2Q6	VIVEN 23TCIOPENC	EUR											
Warrant	DE000CP6Q1U0	VIVEN 23TCIOPENC	EUR											
Warrant	DE000CP6Q0F3	VIVEN 23TL 0619C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU13UQ6	VIVEN 23TL 0619Z	EUR	0,13	0,17	0,13			0,17					
Warrant	DE000CP85UM3	VIVEN 23TL 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP18SF2	VIVEN 24C 0320C	EUR											
Warrant	DE000CQ7XW13	VIVEN 24C 0619C	EUR											
Warrant	LU1946154694	VIVEN 24C 0619S	EUR											
Warrant	DE000UCOM719	VIVEN 24C 0619T	EUR											
Warrant	DE000CJ5EFP4	VIVEN 24C 0619Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP5F842	VIVEN 24C 0620C	EUR											
Warrant	DE000CP4LG87	VIVEN 24C 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1910335154	VIVEN 24C 0919S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CQ7XW39	VIVEN 24C 1219C	EUR											
Warrant	LU1910335402	VIVEN 24C 1219S	EUR											
Warrant	DE000CP6Q334	VIVEN 24P 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1921638463	VIVEN 24P 0320S	EUR											
Warrant	DE000CP7FSS6	VIVEN 24P 0619C	EUR											
Warrant	LU1910335071	VIVEN 24P 0619S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOKV42	VIVEN 24P 0619T	EUR											
Warrant	DE000CJ81GD3	VIVEN 24P 0619Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6Q326	VIVEN 24P 0919C	EUR											
Warrant	LU1921637739	VIVEN 24P 0919S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU13P83	VIVEN 24P 0919Z	EUR	0,41	0,41	0,39			0,39					
Warrant	DE000CQ29LL0	VIVEN 24P 1219C	EUR											
Warrant	LU1921637903	VIVEN 24P 1219S	EUR											
Warrant	DE000CP6RL3	VIVEN 24P 1220C	EUR											
Warrant	DE000CP7FR06	VIVEN 24TCIOPENC	EUR											
Warrant	DE000CP7FRF5	VIVEN 24TCIOPENC	EUR											
Warrant	DE000CP7FQU6	VIVEN 24TL 0619C	EUR											
Warrant	DE000CJ82ML2	VIVEN 24TL 0619Z	EUR											
Warrant	DE000CP85UN1	VIVEN 24TL 0919C	EUR											
Warrant	DE000CP1DU33	VIVEN 25C 0320C	EUR											
Warrant	DE000CU14F01	VIVEN 25C 0320Z	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0012957476	VIVEN 25C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59JD8	VIVEN 25C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCODXX9	VIVEN 25C 0619T	EUR											
Warrant	DE000CA00V73	VIVEN 25C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013264351	VIVEN 25C 0919B	EUR											
Warrant	DE000CP6PYN6	VIVEN 25C 0919C	EUR											
Warrant	DE000UCOE567	VIVEN 25C 0919T	EUR											
Warrant	DE000CJ3UR38	VIVEN 25C 0919Z	EUR	0,18	0,19	0,18			0,19					
Warrant	DE000CQ29LF2	VIVEN 25C 1219C	EUR											
Warrant	DE000UCOEUL8	VIVEN 25C 1219T	EUR											
Warrant	DE000CJ5CEV9	VIVEN 25C 1219Z	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ834N3	VIVEN 25P 0320Z	EUR	0,81	0,81	0,78			0,78					
Warrant	DE000CP7FXK3	VIVEN 25P 0619C	EUR											
Warrant	DE000CP7FXM9	VIVEN 25P 0620C	EUR											
Warrant	DE000CP7FXL1	VIVEN 25P 0919C	EUR											
Warrant	DE000CP7FST4	VIVEN 25P 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ83PW0	VIVEN 25P 1219Z	EUR	0,71	0,71	0,68			0,68					
Warrant	DE000CP7FUR4	VIVEN 25TL 0619C	EUR											
Warrant	DE000CP978W1	VIVEN 25TPIOPENC	EUR											
Warrant	DE000CP979K4	VIVEN 25TPIOPENC	EUR											
Warrant	DE000CP97734	VIVEN 25TS 0919C	EUR											
Warrant	LU1946388094	VIVEN 26C 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013341878	VIVEN 26C 0619B	EUR											
Warrant	DE000CQ7XW21	VIVEN 26C 0619C	EUR	0,03	0,03	0,03			0,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1859815091	VIVEN 26C 0619S	EUR											
Warrant	DE000UC0E2L7	VIVEN 26C 0619T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5ELF3	VIVEN 26C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013344161	VIVEN 26C 0919B	EUR											
Warrant	DE000CP4LG95	VIVEN 26C 0919C	EUR											
Warrant	LU1910395307	VIVEN 26C 0919S	EUR											
Warrant	DE000CQ7XW47	VIVEN 26C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1910335584	VIVEN 26C 1219S	EUR											
Warrant	DE000CP6QRU3	VIVEN 26C 1220C	EUR											
Warrant	DE000CP7GYH5	VIVEN 26P 0320C	EUR											
Warrant	DE000CP85093	VIVEN 26P 0619C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1921637572	VIVEN 26P 0619S	EUR											
Warrant	DE000UCOG3N9	VIVEN 26P 0619T	EUR											
Warrant	DE000CJ82VL3	VIVEN 26P 0619Z	EUR	0,65	0,65	0,60			0,60					
Warrant	DE000CP851A6	VIVEN 26P 0919C	EUR											
Warrant	LU1921637812	VIVEN 26P 0919S	EUR											
Warrant	DE000CP7G440	VIVEN 26P 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP7GYJ1	VIVEN 26P 1220C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP90MJ6	VIVEN 26TS 0919C	EUR											
Warrant	DE000CU14EM7	VIVEN 26TS 0919Z	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP18SG0	VIVEN 27C 0320C	EUR											
Warrant	NL0013267438	VIVEN 27C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6Q3V4	VIVEN 27C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG2D2	VIVEN 27C 0619T	EUR											
Warrant	DE000CA33LY9	VIVEN 27C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP5F859	VIVEN 27C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013341886	VIVEN 27C 0919B	EUR											
Warrant	DE000CP6Q3W2	VIVEN 27C 0919C	EUR											
Warrant	DE000CJ5ELG1	VIVEN 27C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013341894	VIVEN 27C 1219B	EUR											
Warrant	DE000CP6PYP1	VIVEN 27C 1219C	EUR											
Warrant	DE000CP7FZY9	VIVEN 27TPIOPENC	EUR											
Warrant	DE000CP6Q1V8	VIVEN 27TPIOPENC	EUR											
Warrant	DE000CP6QOG1	VIVEN 27TS 0619C	EUR											
Warrant	DE000CJ80YY4	VIVEN 27TS 0619Z	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP86AY8	VIVEN 27TS 0919C	EUR											
Warrant	DE000CP1DU41	VIVEN 28C 0320C	EUR											
Warrant	LU1921638034	VIVEN 28C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7FXE6	VIVEN 28C 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG2E0	VIVEN 28C 0619T	EUR											
Warrant	NL0013267446	VIVEN 28C 0919B	EUR											
Warrant	DE000CP6Q3X0	VIVEN 28C 0919C	EUR											
Warrant	LU1859815414	VIVEN 28C 0919S	EUR											
Warrant	DE000CQ29LGO	VIVEN 28C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1910395489	VIVEN 28C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ831W0	VIVEN 28C 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1695115276	VIVEN 28C 1220S	EUR											
Warrant	LU1937541982	VIVEN 28P 0919S	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CP6Q1W6	VIVEN 28TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP6Q2R4	VIVEN 28TPIOPENC	EUR											
Warrant	LU1909894617	VIVEN 28TPIOPENS	EUR											
Warrant	DE000CP6QOH9	VIVEN 28TS 0619C	EUR											
Warrant	LU1910588794	VIVEN 28TS 0619S	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CP85UQ4	VIVEN 28TS 0919C	EUR											
Warrant	DE000CU14BW2	VIVEN 28TS 0919Z	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP84864	VIVEN 29C 0320C	EUR											
Warrant	DE000CQ7B192	VIVEN 29C 0619C	EUR											
Warrant	DE000CJ81LH4	VIVEN 29C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7FXF3	VIVEN 29C 0919C	EUR											
Warrant	DE000CJ81GE1	VIVEN 29C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013341902	VIVEN 29C 1219B	EUR											
Warrant	DE000CQ7XW54	VIVEN 29C 1219C	EUR											
Warrant	DE000CP6QRV1	VIVEN 29C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP7FRG3	VIVEN 29TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP7FR14	VIVEN 29TPIOPENC	EUR											
Warrant	DE000CP7FQV4	VIVEN 29TS 0619C	EUR											
Warrant	DE000CJ802A7	VIVEN 29TS 0619Z	EUR	1,14	1,14	1,10			1,10					
Warrant	DE000CP85UR2	VIVEN 29TS 0919C	EUR											
Warrant	NL0013341910	VIVEN 30C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP7FSR8	VIVEN 30C 0320C	EUR	0,11	0,11	0,11			0,11					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921638117	VIVEN 30C 0320S	EUR											
Warrant	DE000CJ81R75	VIVEN 30C 0320Z	EUR	0,13	0,14	0,13			0,14					
Warrant	DE000CP6Q3Y8	VIVEN 30C 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP7FXG1	VIVEN 30C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7FXH9	VIVEN 30C 1219C	EUR											
Warrant	DE000UCOG800	VIVEN 30C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ81R67	VIVEN 30C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1695115359	VIVEN 30C 1220S	EUR											
Warrant	LU1695115516	VIVEN 30C 1221S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1695115862	VIVEN 30C 1222S	EUR											
Warrant	DE000CP7FWC2	VIVEN 30TPIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP7FVM3	VIVEN 30TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP7FUS2	VIVEN 30TS 0619C	EUR											
Warrant	LU1937483094	VIVEN 30TS 0619S	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CP85U50	VIVEN 30TS 0919C	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP84872	VIVEN 31C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ82L62	VIVEN 31C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81R59	VIVEN 31C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29LH8	VIVEN 31C 1219C	EUR											
Warrant	DE000CP85P00	VIVEN 31TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP85N20	VIVEN 31TPIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CJ82MM0	VIVEN 31TS 0619Z	EUR	1,54	1,54	1,50			1,50					
Warrant	DE000CP85U78	VIVEN 31TS 0919C	EUR											
Warrant	DE000CU14BX0	VIVEN 31TS 0919Z	EUR											
Warrant	LU1937432695	VIVEN 32C 0320S	EUR											
Warrant	DE000CJ831X8	VIVEN 32C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7FXJ5	VIVEN 32C 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937429477	VIVEN 32TPIOPENS	EUR	3,89	3,89	3,89			3,89					
Warrant	LU1937483250	VIVEN 32TS 0619S	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000CJ83PV2	VIVEN 33C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CX0AAF7	VIVEN 13.3TCIOPENC	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CN83AT0	VIVEN 13.4TCIOPENZ	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CU14BR2	VIVEN 17.5TL 0919Z	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU14EL9	VIVEN 18.5TL 0919Z	EUR	1,01	1,05	1,01			1,05					
Warrant	DE000CU14BS0	VIVEN 19.5TL 0919Z	EUR											
Warrant	DE000CU14BT8	VIVEN 20.5TL 0919Z	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU14BU6	VIVEN 21.5TL 0919Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU14BV4	VIVEN 22.5TL 0919Z	EUR	0,23	0,26	0,23			0,26					
Warrant	DE000CV5YJ88	VIVEN 28.6TPIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CM4JCT0	VIVEN 6.46TCIOPENZ	EUR	3,45	3,49	3,45			3,49					
Warrant	DE000CK52LQ4	VIVEN 8.12TCIOPENZ	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CK541K7	VIVEN11.65TCIOPENZ	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000CZ8UQL0	VIVEN14.59TCIOPENZ	EUR	1,87	1,91	1,87			1,91					
Warrant	DE000CZ8WYX5	VIVEN15.64TCIOPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CJ83S27	VIVEN17.78TCIOPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CE8XHD5	VIVEN18.85TL OPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CV2C3X8	VIVEN19.75TCIOPENZ	EUR	0,87	0,91	0,87			0,91					
Warrant	DE000CJ826P9	VIVEN20.84TL OPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ801W3	VIVEN21.76TCIOPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ81NQ1	VIVEN22.83TL OPENZ	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU14K04	VIVEN25.49TS OPENZ	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ82XY2	VIVEN26.57TPIOPENZ	EUR	0,80	0,80	0,76			0,76					
Warrant	DE000CJ82WX6	VIVEN27.49TS OPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ801Q5	VIVEN29.48TS OPENZ	EUR	1,22	1,22	1,18			1,18					
Warrant	DE000CJ801X1	VIVEN30.57TPIOPENZ	EUR	1,62	1,62	1,59			1,59					
Warrant	DE000CJ82JM6	VIVEN31.49TS OPENZ	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CJ81XU2	VIVEN32.47TPIOPENZ	EUR	2,02	2,02	1,98			1,98					
Warrant	DE000CD906U7	VIX 43TPIOPENZ	EUR											
Warrant	DE000CJ82Z82	VIX 51TPIOPENZ	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000CJ83W76	VIX 5.57TCIOPENZ	EUR											
Warrant	DE000CJ83W84	VIX 6.58TCIOPENZ	EUR											
Warrant	DE000CJ82NY3	VIX 7.66TCIOPENZ	EUR											
Warrant	DE000CJ82T07	VIX 8.84TCIOPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CV2ETF7	VIX 9.91TCIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CE8ZHE8	VIX 11.12TCIOPENZ	EUR	0,67	0,67	0,65	20870,50	4	0,65	31150				
Warrant	DE000CE8ZHF5	VIX 12.31TCIOPENZ	EUR											
Warrant	DE000CA0YKA4	VIX 13.44TCIOPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CV5ZK66	VIX 14.56TCIOPENZ	EUR	0,35	0,38	0,35	6787,00	7	0,36	18100				
Warrant	DE000CJ83GZ2	VIX 31.23TPIOPENZ	EUR											
Warrant	DE000CV61C96	VIX 33.31TPIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82T15	VIX 35.62TPIOPENZ	EUR											
Warrant	DE000CJ82T23	VIX 37.62TPIOPENZ	EUR											
Warrant	DE000CJ82T31	VIX 39.62TPIOPENZ	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CJ82T49	VIX 41.63TPIOPENZ	EUR											
Warrant	DE000CJ3VA28	VIX 45.23TPIOPENZ	EUR											
Warrant	DE000CD21RX7	VIX 46.79TPIOPENZ	EUR											
Warrant	DE000CJ3VRW4	VIX 48.67TPIOPENZ	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CJ3W2R2	VIX 58.93TPIOPENZ	EUR											
Warrant	DE000CJ3XET4	VIX 63.95TPIOPENZ	EUR											
Warrant	DE000CJ5DG14	VIX 68.79TPIOPENZ	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000CJ5DSU9	VIX 73.82TPIOPENZ	EUR											
Warrant	DE000CM94YH4	VIX 97.54TPIOPENZ	EUR	10,09	10,09	10,09			10,09					
Warrant	DE000CJ3W3P4	VODAF 0.9TCIOPENZ	EUR	0,45	0,49	0,45			0,49					
Warrant	DE000CJ3W3Q2	VODAF 1.1TCIOPENZ	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946226435	VOW 104TL OPENS	EUR											
Warrant	DE000CX51AQ2	VOW 110TCIOPENC	EUR											
Warrant	DE000CP84WW1	VOW 110TCIOPENC	EUR											
Warrant	DE000CP84OF8	VOW 110TL 0619C	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CJ80VW4	VOW 110TL 0619Z	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ82453	VOW 115TL 0619Z	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU14B8Y8	VOW 115TL 0919Z	EUR	0,60	0,60	0,58			0,58					
Warrant	LU1946154850	VOW 120P 0320S	EUR											
Warrant	NL0012957542	VOW 120P 0619B	EUR											
Warrant	DE000CP84252	VOW 120P 0919C	EUR											
Warrant	DE000UCOGV22	VOW 120P 0919T	EUR											
Warrant	DE000CP84278	VOW 120P 1219C	EUR											
Warrant	DE000UCOG8B4	VOW 120P 1219T	EUR											
Warrant	DE000CP6Q292	VOW 120TCIOPENC	EUR											
Warrant	DE000CQ8YLS9	VOW 120TCIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1719603042	VOW 120TCIOPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CP6Q086	VOW 120TL 0619C	EUR											
Warrant	LU1937340658	VOW 120TL 0619S	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CJ80VX2	VOW 120TL 0619Z	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1817062364	VOW 125TCIOPENS	EUR											
Warrant	DE000CJ824T1	VOW 125TL 0619Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU14B25	VOW 125TL 0919Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOG836	VOW 130C 0919T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UCOG877	VOW 130C 1219T	EUR											
Warrant	LU1921638893	VOW 130P 0320S	EUR											
Warrant	LU1946388334	VOW 130P 0619S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOBX09	VOW 130P 0619T	EUR											
Warrant	LU1946388508	VOW 130P 0919S	EUR											
Warrant	LU1896164651	VOW 130P 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP173M0	VOW 130TCIOPENC	EUR											
Warrant	DE000CP6Q3A8	VOW 130TCIOPENC	EUR											
Warrant	DE000CP6Q094	VOW 130TL 0619C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1937483417	VOW 130TL 0619S	EUR											
Warrant	DE000CJ80VY0	VOW 130TL 0619Z	EUR	0,30	0,30	0,28			0,28					
Warrant	LU1921171515	VOW 135P 0320S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1946154777	VOW 135P 0619S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921170541	VOW 135P 0919S	EUR											
Warrant	LU1921170897	VOW 135P 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1910563375	VOW 135TCIOPENS	EUR											
Warrant	DE000CP6Q4Y6	VOW 140C 0619C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1840957853	VOW 140C 0619S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOBRW7	VOW 140C 0619T	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000CJ5DZB4	VOW 140C 0619Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6Q433	VOW 140C 0620C	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP6Q409	VOW 140C 0919C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1840958406	VOW 140C 0919S	EUR											
Warrant	DE000UCOG844	VOW 140C 0919T	EUR											
Warrant	DE000CP84237	VOW 140C 1219C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOG885	VOW 140C 1219T	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1921638976	VOW 140P 0320S	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1840958232	VOW 140P 0619S	EUR											
Warrant	DE000UCOBX17	VOW 140P 0619T	EUR											
Warrant	DE000CP84245	VOW 140P 0919C	EUR											
Warrant	LU1840959040	VOW 140P 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOG4E6	VOW 140P 0919T	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1896409437	VOW 140P 1219S	EUR	1,12	1,15	1,12			1,15					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOG4G1	VOW 140P 1219T	EUR											
Warrant	DE000CP84658	VOW 140TCIOPENC	EUR											
Warrant	LU1946366108	VOW 140TCIOPENS	EUR											
Warrant	LU1937430210	VOW 140TCIOPENS	EUR											
Warrant	LU1937483680	VOW 140TL 0619S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ83XR4	VOW 140TL 0619Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP84260	VOW 145P 1219C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP6Q425	VOW 150C 0320C	EUR											
Warrant	LU1937433404	VOW 150C 0320S	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0012960579	VOW 150C 0619B	EUR											
Warrant	DE000CP6Q423	VOW 150C 0619C	EUR											
Warrant	LU1840957937	VOW 150C 0619S	EUR											
Warrant	DE000UC0BRX5	VOW 150C 0619T	EUR											
Warrant	DE000CP84229	VOW 150C 0919C	EUR											
Warrant	LU1840958588	VOW 150C 0919S	EUR											
Warrant	DE000UCOG851	VOW 150C 0919T	EUR											
Warrant	DE000CP6Q417	VOW 150C 1219C	EUR											
Warrant	LU1896163927	VOW 150C 1219S	EUR											
Warrant	DE000UCOG893	VOW 150C 1219T	EUR											
Warrant	LU1921171606	VOW 150P 0320S	EUR											
Warrant	LU1937379862	VOW 150P 0619S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOC504	VOW 150P 0619T	EUR	8,70	8,70	8,70			8,70					
Warrant	LU1840959123	VOW 150P 0919S	EUR											
Warrant	LU1921170970	VOW 150P 1219S	EUR											
Warrant	LU1946366280	VOW 150TPIOPENS	EUR											
Warrant	LU1921638547	VOW 160C 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU13QA8	VOW 160C 0320Z	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946388250	VOW 160C 0619S	EUR											
Warrant	DE000UCOC4A8	VOW 160C 0619T	EUR											
Warrant	DE000CA30TX0	VOW 160C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1840958661	VOW 160C 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOG869	VOW 160C 0919T	EUR											
Warrant	DE000CJ3WM56	VOW 160C 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1896164065	VOW 160C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOG8A5	VOW 160C 1219T	EUR											
Warrant	DE000CJ5EYC3	VOW 160C 1219Z	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946388680	VOW 160P 0919S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCOG4F3	VOW 160P 0919T	EUR											
Warrant	DE000UCOG4H9	VOW 160P 1219T	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP6Q3C4	VOW 160TPIOPENC	EUR											
Warrant	DE000CP90NT3	VOW 160TPIOPENC	EUR											
Warrant	LU1946366363	VOW 160TPIOPENS	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP6Q180	VOW 160TS 0619C	EUR											
Warrant	DE000CU14B05	VOW 160TS 0919Z	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921171192	VOW 165C 0320S	EUR											
Warrant	LU1937858592	VOW 165C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1937858758	VOW 165C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921170624	VOW 165C 1219S	EUR											
Warrant	LU1937858675	VOW 165P 0619S	EUR											
Warrant	LU1937858832	VOW 165P 0919S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CJ80VZ7	VOW 165TS 0619Z	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1921638620	VOW 170C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0012957534	VOW 170C 0619B	EUR											
Warrant	DE000UCOJBN3	VOW 170C 0619T	EUR											
Warrant	DE000CP6Q441	VOW 170C 0620C	EUR											
Warrant	NL0013264369	VOW 170C 0919B	EUR											
Warrant	LU1946388417	VOW 170C 0919S	EUR											
Warrant	DE000UCOJ277	VOW 170C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013345283	VOW 170C 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946388763	VOW 170C 1219S	EUR											
Warrant	DE000UCOG8B3	VOW 170C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP5FJC3	VOW 170TPIOPENC	EUR											
Warrant	LU1859944818	VOW 170TPIOPENS	EUR											
Warrant	LU1937483847	VOW 170TS 0619S	EUR											
Warrant	DE000CU14B13	VOW 170TS 0919Z	EUR	0,55	0,57	0,55			0,57					
Warrant	DE000CJ80V05	VOW 175TS 0619Z	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937380100	VOW 180C 0320S	EUR											
Warrant	DE000CJ3UR46	VOW 180C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOJBP8	VOW 180C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ8ZWA0	VOW 180C 0919Z	EUR	0,02	0,02	0,02			0,02					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937858915	VOW 180C 1219S	EUR											
Warrant	DE000UC0I6L3	VOW 180C 1219T	EUR											
Warrant	DE000CJ831Y6	VOW 180C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0I8Q6	VOW 180P 1219T	EUR											
Warrant	LU1909894708	VOW 180TPIOPENS	EUR	3,15	3,15	3,15			3,15					
Warrant	LU1937807763	VOW 180TS 0619S	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CU14821	VOW 180TS 0919Z	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ81W52	VOW 185TS 0619Z	EUR	0,85	0,87	0,85			0,87					
Warrant	DE000CQ4GQZ9	VOW 190TPIOPENC	EUR											
Warrant	LU1937475405	VOW 190TPIOPENS	EUR	4,18	4,18	4,18			4,18					
Warrant	LU1937595053	VOW 190TS 0619S	EUR	4,67	4,67	4,67			4,67					
Warrant	LU1946227326	VOW 192TS OPENS	EUR											
Warrant	LU1937859053	VOW 195C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ81H02	VOW 195TS 0619Z	EUR	1,05	1,07	1,05			1,07					
Warrant	DE000CQ1Q3X3	VOW 200TPIOPENC	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CQ294H3	VOW 210TPIOPENC	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000CU14CZ3	VOW 154.TS OPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU12KN6	VOW 194.TS OPENZ	EUR	5,04	5,04	5,04			5,04					
Warrant	LU1946226351	VOW 93.6TL OPENS	EUR											
Warrant	DE000CJ825B6	VOW 106.7TL OPENZ	EUR	3,76	3,76	3,64			3,64					
Warrant	DE000CJ82XZ9	VOW 108.3TCIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946226518	VOW 114.4TL OPENS	EUR											
Warrant	DE000CD9E684	VOW 116.7TL OPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CD9FAA2	VOW 118.1TCIOPENZ	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1756027634	VOW 124.8TL OPENS	EUR											
Warrant	LU1789899017	VOW 124.8TL OPENS	EUR											
Warrant	LU1946226609	VOW 124.8TL OPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CE4UA53	VOW 126.6TL OPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CV2C3Z3	VOW 128.4TCIOPENZ	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1896218093	VOW 135.2TL OPENS	EUR											
Warrant	LU1946226781	VOW 135.2TL OPENS	EUR											
Warrant	DE000CJ83XH5	VOW 136.5TL OPENZ	EUR	0,78	0,78	0,67			0,67					
Warrant	DE000CJ83X34	VOW 138.5TCIOPENZ	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946226948	VOW 153.6TS OPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1946227086	VOW 163.2TS OPENS	EUR											
Warrant	LU1896218689	VOW 172.8TS OPENS	EUR											
Warrant	LU1946227169	VOW 172.8TS OPENS	EUR											
Warrant	LU1860019311	VOW 172.8TS OPENS	EUR											
Warrant	DE000CJ829Y0	VOW 173.9TS OPENZ	EUR	3,04	3,14	3,04			3,14					
Warrant	LU1946227243	VOW 182.4TS OPENS	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000CN4YR92	VOW 66.03TCIOPENZ	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CN4YRA6	VOW 78.65TCIOPENZ	EUR	3,39	3,39	3,34			3,34					
Warrant	DE000CN81MF8	VOW 79.03TL OPENZ	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CJ821R1	VOW 87.82TCIOPENZ	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CN81MCS	VOW 96.25TL OPENZ	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CJ82TP8	VOW 97.86TCIOPENZ	EUR	0,99	0,99	0,97			0,97					
Warrant	LU1946134076	WALMT 85P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921047699	WALMT 90P 0320S	EUR											
Warrant	NL0013337397	WALMT 90P 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896358691	WALMT 90P 1219S	EUR											
Warrant	LU1921046964	WALMT 95C 0919S	EUR											
Warrant	LU1921047772	WALMT 95P 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013333750	WALMT 95P 0619B	EUR											
Warrant	LU1946133938	WALMT 95P 0619S	EUR											
Warrant	NL0013345440	WALMT 95P 0919B	EUR											
Warrant	LU1860064457	WALMT 95P 0919S	EUR											
Warrant	LU1896358774	WALMT 95P 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1896357701	WALMT 100C 0619S	EUR											
Warrant	DE000CA30A26	WALMT 100C 0619Z	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1896357883	WALMT 100C 0919S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ3WNL4	WALMT 100C 0919Z	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1910303384	WALMT 100C 1219S	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1910392973	WALMT 100C 1219S	EUR											
Warrant	LU1921582141	WALMT 100P 0320S	EUR											
Warrant	LU1860064028	WALMT 100P 0619S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1860064531	WALMT 100P 0919S	EUR											
Warrant	LU1921582067	WALMT 100P 1219S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1921047186	WALMT 105C 0320S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1859746429	WALMT 105C 0619S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1896357966	WALMT 105C 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896358006	WALMT 105C 1219S	EUR											
Warrant	LU1921581929	WALMT 105P 0619S	EUR											
Warrant	LU1921047004	WALMT 105P 0919S	EUR											
Warrant	LU1921047269	WALMT 110C 0320S	EUR											
Warrant	NL0013066848	WALMT 110C 0619B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5ECT3	WALMT 110C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013333768	WALMT 110C 0919B	EUR											
Warrant	LU1859747310	WALMT 110C 0919S	EUR											
Warrant	NL0013346513	WALMT 110C 1219B	EUR											
Warrant	LU1896358188	WALMT 110C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921047343	WALMT 115C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1946468102	WALMT 120C 0320S	EUR											
Warrant	NL0013061328	WALMT 120C 0619B	EUR											
Warrant	DE000CJ3X6Z5	WALMT 120C 0619Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82VX8	WALMT 120C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83YP6	WALMT 120C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946135552	WALTD 110P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOL553	WALTD 110P 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOHRJ1	WALTD 110P 0619T	EUR											
Warrant	DE000UCOHRP8	WALTD 110P 0919T	EUR											
Warrant	DE000UCOHRV6	WALTD 110P 1219T	EUR											
Warrant	LU1937437900	WALTD 120C 0320S	EUR											
Warrant	DE000UCOL587	WALTD 120C 0320T	EUR											
Warrant	LU1817287441	WALTD 120C 0619S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOHRG7	WALTD 120C 0619T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOHRM5	WALTD 120C 0919T	EUR											
Warrant	LU1921583545	WALTD 120C 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOHRTO	WALTD 120C 1219T	EUR											
Warrant	LU1946135719	WALTD 120P 0320S	EUR											
Warrant	DE000UCOL561	WALTD 120P 0320T	EUR											
Warrant	DE000UCOHRK9	WALTD 120P 0619T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHRQ6	WALTD 120P 0919T	EUR											
Warrant	LU1946134662	WALTD 120P 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOHRW4	WALTD 120P 1219T	EUR											
Warrant	LU1921583891	WALTD 125C 0320S	EUR											
Warrant	DE000UCOL595	WALTD 125C 0320T	EUR											
Warrant	DE000UCOHRH5	WALTD 125C 0619T	EUR											
Warrant	LU1921583032	WALTD 125C 0919S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1896358857	WALTD 125C 1219S	EUR											
Warrant	LU1921047855	WALTD 130C 0320S	EUR											
Warrant	DE000UCOLSA0	WALTD 130C 0320T	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1946468284	WALTD 130C 0619S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOJ3H8	WALTD 130C 0619T	EUR											
Warrant	LU1946468441	WALTD 130C 0919S	EUR											
Warrant	DE000UCOHRN3	WALTD 130C 0919T	EUR											
Warrant	DE000UCOHRU8	WALTD 130C 1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1946135982	WALTD 130P 0320S	EUR											
Warrant	DE000UCOL579	WALTD 130P 0320T	EUR											
Warrant	LU1946134159	WALTD 130P 0619S	EUR											
Warrant	DE000UCOJ3L0	WALTD 130P 0619T	EUR											
Warrant	LU1946134316	WALTD 130P 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOHRR4	WALTD 130P 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1946134746	WALTD 130P 1219S	EUR											
Warrant	DE000UCOHRX2	WALTD 130P 1219T	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921583974	WALTD 135C 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOL5B8	WALTD 135C 0320T	EUR											
Warrant	DE000UCOJ3J4	WALTD 135C 0619T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946468367	WALTD 140C 0619S	EUR											
Warrant	DE000UCOJ3K2	WALTD 140C 0619T	EUR											
Warrant	LU1946468524	WALTD 140C 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOJ3N6	WALTD 140C 0919T	EUR											
Warrant	LU1946468870	WALTD 140C 1219S	EUR											
Warrant	DE000UCOJ3Q9	WALTD 140C 1219T	EUR											
Warrant	LU1946134233	WALTD 140P 0619S	EUR											
Warrant	DE000UCOJ3M8	WALTD 140P 0619T	EUR											
Warrant	LU1946134407	WALTD 140P 0919S	EUR											
Warrant	DE000UCOJ3P1	WALTD 140P 0919T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOJ3S5	WALTD 140P 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOJ3U2	WALTD 145C 0619T	EUR											
Warrant	LU1946134829	WALTD 150C 0320S	EUR	0,48	0,48	0,48			0,48					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOLSC6	WALTD 150C 0320T	EUR											
Warrant	DE000UCOK069	WALTD 150C 0619T	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1946468797	WALTD 150C 0919S	EUR											
Warrant	DE000UCOJPZ7	WALTD 150C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946468953	WALTD 150C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOJ3R7	WALTD 150C 1219T	EUR											
Warrant	DE000UCOK077	WALTD 150P 0619T	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1946134589	WALTD 150P 0919S	EUR											
Warrant	DE000UCOJSV0	WALTD 150P 0919T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOJ3T3	WALTD 150P 1219T	EUR											
Warrant	LU1946135040	WALTD 160C 0320S	EUR											
Warrant	DE000UCOLSD4	WALTD 160C 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOK085	WALTD 160C 0919T	EUR											
Warrant	DE000UCOJSW8	WALTD 160C 1219T	EUR											
Warrant	DE000UCOK093	WALTD 160P 1219T	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1946135396	WALTD 170C 0320S	EUR											
Warrant	DE000UCOLSE2	WALTD 170C 0320T	EUR											
Warrant	LU1937309497	WDIG 99TL OPENS	EUR											
Warrant	LU1946227599	WDIG 110TL OPENS	EUR											
Warrant	LU1946227839	WDIG 180TS OPENS	EUR											
Warrant	DE000CA32VQ6	WDIG 200C 0619Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ826N9	WDIG 101.9TCIOPENZ	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CU12TK3	WDIG 121.8TCIOPENZ	EUR	2,36	2,36	1,70	1578,60	5	1,70	790				
Warrant	LU1946227672	WDIG 137.5TL OPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CU14LN0	WDIG 141.8TCIOPENZ	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1946227912	WDIG 202.5TS OPENS	EUR											
Warrant	DE000CJ80MG6	WDIG 82.04TCIOPENZ	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000UC084K6	WEED 48C 0619T	EUR											
Warrant	DE000UC084L4	WEED 50C 0619T	EUR											
Warrant	DE000UC084M2	WEED 52C 0619T	EUR											
Warrant	DE000UC084N0	WEED 54C 0619T	EUR											
Warrant	DE000UC084P5	WEED 56C 0619T	EUR											
Warrant	DE000UC084Q3	WEED 58C 0619T	EUR											
Warrant	DE000UC084R1	WEED 60C 0619T	EUR											
Warrant	DE000UC084S9	WEED 62C 0619T	EUR											
Warrant	DE000UC084T7	WEED 64C 0619T	EUR											
Warrant	DE000UC084U5	WEED 66C 0619T	EUR											
Warrant	DE000UC084V3	WEED 68C 0619T	EUR											
Warrant	DE000UC084W1	WEED 70C 0619T	EUR											
Warrant	DE000UC084X9	WEED 72C 0619T	EUR											
Warrant	DE000UC084Y7	WEED 74C 0619T	EUR											
Warrant	DE000UC084Z4	WEED 76C 0619T	EUR											
Warrant	DE000UC08509	WEED 78C 0619T	EUR											
Warrant	DE000UC08517	WEED 80C 0619T	EUR											
Warrant	DE000UC08525	WEED 82C 0619T	EUR											
Warrant	DE000CJ5BD85	WEED 25.89TCIOPENZ	EUR	2,40	2,40	2,24	100,80	1	2,24	45				
Warrant	DE000CJ3XQ44	WEED 30.81TCIOPENZ	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CJ5ESL6	WEED 35.85TCIOPENZ	EUR	1,77	1,77	1,59			1,59					
Warrant	DE000CJ5ETP5	WEED 40.79TCIOPENZ	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU12EM1	WEED 45.77TCIOPENZ	EUR	1,15	1,15	0,96			0,96					
Warrant	DE000CJ5FD15	WEED 50.58TCIOPENZ	EUR	0,85	0,85	0,70	700,00	1	0,70	1000				
Warrant	LU1921639941	WENDL 95P 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ5DLY6	WENDL 100C 0619Z	EUR											
Warrant	LU1921640014	WENDL 100P 0320S	EUR											
Warrant	LU1896410955	WENDL 100P 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1910486528	WENDL 105C 0919S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1921640105	WENDL 105P 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1860108338	WENDL 105P 0919S	EUR											
Warrant	LU1921639354	WENDL 105P 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1896409866	WENDL 110C 0619S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ5B0X7	WENDL 110C 0619Z	EUR											
Warrant	LU1896410104	WENDL 110C 0919S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJSDAM4	WENDL 110C 0919Z	EUR											
Warrant	LU1896410286	WENDL 110C 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1921640287	WENDL 110P 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1896410013	WENDL 110P 0619S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921639198	WENDL 110P 0919S	EUR											
Warrant	LU1921639438	WENDL 110P 1219S	EUR	0,86	0,86	0,86	2580,00	1	0,86	3000				
Warrant	LU1937434394	WENDL 115C 0320S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1859817030	WENDL 115C 0619S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1860108098	WENDL 115C 0919S	EUR											
Warrant	LU1896410369	WENDL 115C 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1790479007	WENDL 115P 0619S	EUR											
Warrant	LU1921639271	WENDL 115P 0919S	EUR											
Warrant	LU1921639511	WENDL 120C 0320S	EUR											
Warrant	DE000CU14F19	WENDL 120C 0320Z	EUR											
Warrant	LU1859817113	WENDL 120C 0619S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ3V8F5	WENDL 120C 0619Z	EUR											
Warrant	LU1860108171	WENDL 120C 0919S	EUR											
Warrant	DE000CJ3WM64	WENDL 120C 0919Z	EUR											
Warrant	LU1896410443	WENDL 120C 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ5CEW7	WENDL 120C 1219Z	EUR											
Warrant	LU1946464614	WENDL 120P 0320S	EUR											
Warrant	LU1946463566	WENDL 120P 0619S	EUR											
Warrant	LU1937380282	WENDL 120P 0919S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946464291	WENDL 120P 1219S	EUR											
Warrant	LU1921639602	WENDL 125C 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1859817386	WENDL 125C 0919S	EUR											
Warrant	LU1896410526	WENDL 125C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921639784	WENDL 130C 0320S	EUR											
Warrant	LU1946463301	WENDL 130C 0619S	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ3VMQ7	WENDL 130C 0619Z	EUR											
Warrant	LU1859817469	WENDL 130C 0919S	EUR											
Warrant	DE000CJ5EUY5	WENDL 130C 0919Z	EUR											
Warrant	LU1946463996	WENDL 130C 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ83123	WENDL 130C 1219Z	EUR											
Warrant	LU1946463640	WENDL 130P 0919S	EUR											
Warrant	LU1921639867	WENDL 135C 0320S	EUR											
Warrant	LU1946464457	WENDL 140C 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ83JU7	WENDL 140C 0320Z	EUR											
Warrant	DE000CA00ZA8	WENDL 140C 0619Z	EUR											
Warrant	DE000CJ3VHQ7	WENDL 140C 0919Z	EUR											
Warrant	DE000CJ83JT9	WENDL 140C 1219Z	EUR											
Warrant	DE000CA33D38	WENDL 150C 0619Z	EUR											
Warrant	DE000CJ5EQ86	WENDL100.3TCIOPENZ	EUR											
Warrant	DE000CU12HP7	WENDL110.4TCIOPENZ	EUR											
Warrant	DE000CJ83S07	WENDL80.22TCIOPENZ	EUR											
Warrant	DE000CD21144	WENDL90.07TCIOPENZ	EUR											
Warrant	DE000CE8WMZ0	WLN 32.21TCIOPENZ	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CV2CQ03	WLN 36.78TCIOPENZ	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CJ5E769	WLN 41.92TCIOPENZ	EUR	0,64	0,64	0,64	767,36	1	0,64	1199				
Warrant	DE000CJ8Z7B7	WLN 47.08TCIOPENZ	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ83N28	XFAB 4.4TCIOPENZ	EUR											
Warrant	DE000CJSDCL2	XFAB 2.85TCIOPENZ	EUR											
Warrant	DE000CJ3XC81	XFAB 3.35TCIOPENZ	EUR											
Warrant	DE000CJ3XAT2	XFAB 3.88TCIOPENZ	EUR											
Warrant	DE000CJ5EQC9	XIACB 6.58TCIOPENZ	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ3VSF7	XIACB 8.57TCIOPENZ	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CE8WAA8	ZURIC 232.TCIOPENZ	EUR											
Warrant	DE000CJ81E54	ZURIC281.5TCIOPENZ	EUR	0,90	0,90	0,90			0,90					